PLANNING AND DEVELOPMENT SERVICES STAFF REPORT

For Planning Commission Meeting of August 6, 2014

SUBJECT: Ann Arbor Housing Commission Platt Road East Rezoning and Site Plan for City Council Approval 3451 Platt Road Project Nos. Z14-003 and SP14-009

PROPOSED CITY PLANNING COMMISSION MOTION

The Ann Arbor City Planning Commission hereby recommends that the Mayor and City Council approve the Ann Arbor Housing Commission Platt Road East Rezoning from R1C Single-Family Dwelling District and R2A Two-Family Dwelling District to R4B Multiple Family Dwelling District.

PROPOSED CITY PLANNING COMMISSION MOTION

The Ann Arbor City Planning Commission hereby recommends that the Mayor and City Council approve the Ann Arbor Housing Commission Platt Road East Site Plan, subject to preliminary approval from the Washtenaw County Water Resources Commissioner.

STAFF RECOMMENDATION

Staff recommends that the rezoning petition be **approved** because the proposed zoning classification is consistent with the housing goals of the <u>Sustainability Framework</u> and <u>Land Use</u> <u>Element</u>, is generally consistent with the future land use recommendation in the <u>Land Use</u> <u>Element</u> for the site and vicinity, and is compatible with the surrounding area.

Staff recommends that the site plan be **postponed** to allow staff to complete their reviews of the site plan as well as allow the petitioner to respond to staff concerns regarding natural features impacts.

LOCATION

This site is located on the east side of Platt Road between Redwood Avenue and Lorraine Street, across from Sharon Drive and Verle Avenue (Southeast Area, Swift Run watershed).

DESCRIPTION OF PETITION

The Ann Arbor Housing Commission is seeking approval rezone a 3.1-acre site from R1C (Single-Family Dwelling) and R2A (Two-Family Dwelling) to R4B (Multiple-Family Dwelling), demolish all existing dwelling units, including 4 single-family homes and one two-family building, and construct a 32-unit apartment complex with five buildings, 61 vehicle parking spaces, a playground, and a community building.

Ann Arbor Housing Commission Platt Road East Page 2

The site includes the current Platt Road East community of the Ann Arbor Housing Commission, as well as an adjacent parcel to the north, which is in the process of being purchased by the City on behalf of the Housing Commission.

<u>Rezoning</u> – A petition to rezone the subject site from R1C and R2A to R4B has been submitted in conjunction with the proposed site plan. The current development, as single-family units, conforms to the present R1C zoning designation for use, density, area, height and placement. The rezoning is proposed to allow for redevelopment of the site with multiple-family units. The R4B zoning district allows all forms of residential use – single-family detached, single-family attached, duplexes, townhouses and multiple-family buildings.

<u>Site Plan</u> – The proposed development layout has four rows of dwelling units, oriented eastwest so that the roofs face south. The design and layout of the development has the appearance of five two-story townhouse buildings with individual front doors facing the driveway and back doors facing open space areas. The community building is located in the middle of the site along the west side, near Platt Road, with sight lines to each of the four rows of dwelling units. The proposed playground is on the east side of the site.

The new apartments range in size from one bedroom to five-bedroom units as follows:

- 8 one-bedroom units
- 12 two-bedroom units
- 6 three-bedroom units
- 2 four-bedroom units
- 4 five-bedroom units

Two driveways will provide access from Platt Road to two connected surface parking areas. The site will have all new underground utilities (water, sanitary sewer and storm sewer as well as private franchise utilities), fire hydrants, and storm water management facilities for the entire site.

Four landmark trees are located on the property, two of which are proposed to be removed. The predominant natural feature is the Swift Run creek (a County Drain) and its floodplain running along the entire east and south sides of the site. The floodplain encroachment ranges from approximately 35 feet into the site on the north property line, increases to 165 feet at its widest in the center of the site, decreasing to 30 feet near the south property line and is entirely contained within the creek banks at the southwest corner of the site. While the floodplain covers a significant amount of area of the site, it is generally less than 1 foot deep. Because the site is directly adjacent to, and its storm water will outlet to, a County drain, the Washtenaw County Water Resources Commissioner's office has jurisdiction over this project for storm water management.

Two of the proposed dwelling units are located in the current floodplain, as well as the storm water pond. All dwellings are proposed to be built on slab foundations without basements. Compensating cuts on the site are proposed to offset filling in the floodplain for the two dwellings, the stormwater pond and general grading for the parking areas.

A conflicting land use buffer is provided along the north side of the property, including 23 trees plus a continuous hedge. Required interior vehicular use area landscaping and right-of-way screening is also proposed. Six new trees are proposed, located throughout the site, for mitigation of the two removed landmark trees.

<u>Alternatives Analysis</u> – Because natural features are proposed to be impacted, an alternatives analysis has been provided to show that the planned development has the minimum impact for a reasonable use of the land. The first submitted site plan indicated that avoiding any natural features impact could be achieved by significantly reducing the number of dwelling units proposed, however, it would not be financially feasible for the petitioner. Staff met with the petitioner to further discuss the natural features impacts and more financially feasible alternatives with the desired density.

It was determined that planned project modifications to allow a single mid-rise building, on the order of six to nine stories, or to allow decreased front and side setbacks and building spacing for two-story townhouse buildings would be necessary to further reduce the proposed encroachment into the floodplain. Still, it would not be financially feasible for the petitioner to construct a mid-rise building. Moving the proposed buildings much closer to the north and/or west property lines may not be desirable to either the future residents of the site or the existing residents adjacent to the site. Illustrations showing these concepts are being prepared by the petitioner and will be provided to the Planning Commission when available.

<u>Citizen Participation</u> - A citizen participation meeting was held on February 11, 2014, two weeks before the petitions were submitted. Invitations were sent to all residents within 1000 feet of the site. A second citizen participation meeting was held on July 28, 2014 to inform neighbors of the revised design that includes the parcel immediately north of the current Housing Commission development. Postcards for the second meeting were mailed to the original mailing list.

Attendees inquired about storm water management, the number of future residents, the AAHC's other properties in the city, and vacant property owned by the AAHC on the west side of Platt Road near the subject site. The petitioner's reports for both meetings are attached.

	LAND USE	ZONING
NORTH	Multiple-family Residential	R2A Two-Family Dwelling District
EAST	Single-family Residential	R1C Single-Family Dwelling District
SOUTH	Single-family Residential	R1C
WEST	Single-family Residential	R1C

SURROUNDING LAND USES AND ZONING

		EXISTING	PROPOSED	REQUIRED/PERMITTED
Zonir	ng	R1C Single Family Dwelling, R2A Two-Family Dwelling	R4B Multiple-Family Dwelling	R4B
Gros	s Lot Area	135,472 sq ft	135,472 sq ft	14,000 sq ft MIN
Dwel	ling Units	6	32	46 MAX
	Lot Area per ling Unit	22,579 sq ft/du	4,234 sq ft/du	2,900 sq ft/du MIN
Min.	Open Space	Unknown	70% (95,911 sq ft)	55% MIN (74,509 sq ft)
Min. Spac	Active Open e	Unknown	12,562 sq ft	300 sq ft/d.u. MIN (9,600 sq ft)
	Front	49 ft and 60 ft	15 ft	15 ft MIN, 40 ft MAX
	North Side	24 ft	23.8 ft	12ft + additional for building length over 50 ft MIN
Setbacks	South Side	32 ft	28.2 ft	12 ft + additional for building length over 50 ft MIN
Š	Rear	38 ft and 255 ft	55 ft	30 ft MIN
Heig	nt	Unknown	23 ft	35 ft MAX
Vehi	cle Parking	8 spaces	61 spaces	48 spaces MIN
Bicyc	le Parking	None	3 Class A, 3 Class C (6 total)	6 spaces MIN (50% Class A, 50% Class B)

COMPARISION CHART

REZONING ANALYSIS

The petitioner requests to rezone the 3.1-acre site from R1C Single-Family Dwelling District and R2A Two-Family Dwelling District to R4B Multiple-Family Dwelling District to enable the development of a multiple-family apartment complex. Changes to the text or map of Chapter 55 (Zoning) can be made pursuant to Section 5:107 and 5:108. The following justification is offered by the petitioner (staff comments in italics):

1. The extent to which the rezoning is necessary:

To rectify the existing zoning to be consistent with the existing use and to allow a conforming use with the proposed zoning and proposed redevelopment program.

Staff: The current R1C and R2A zoning designations allow single family detached developments and duplexes and, in terms of use, the current development conforms to its zoning designation. Attached units of any kind are not permitted in the R1C zoning district, and only two attached single-family units (i.e. a two-family building) are allowed in the R2A district. The proposed R4B zoning designation allows for every type of dwelling unit: single family detached or attached, two-family, and multiple-family.

Ann Arbor Housing Commission Platt Road East Page 5

2. The rezoning will affect the public welfare and property rights of persons located in the vicinity in the following ways:

Will have no negative impact on public or [private] property as the property is currently developed and being used in a manner consistent with the proposed zoning.

3. The rezoning will be advantageous to the City in the following ways:

Will make the existing use conforming to the zoning district.

Staff: The proposed rezoning will enable the redevelopment of a dated housing community to provide affordable dwelling units that are more energy efficient and site improvements, such a conflicting land use buffer and storm water management systems, that meet current development codes.

4. This particular location will meet the convenience and service requirements of potential users and occupants in the following ways:

It is in an area of similar uses and housing, close to employment centers, and located on public transportation routes.

5. Any changed or changing conditions in any particular area, or in the City in general which may have bearing on the proposed rezoning are:

None.

6. Other circumstances and factors which will further justify the requested rezoning are:

The site has been used historically in a non-conforming manner. Rezoning will make existing use as well as proposed redevelopment conforming.

Staff: The subject site has sufficient size to justify a separate zoning designation. The R4B Multiple-Family Dwelling District is intended for smaller infill sites, such as this one, and its maximum permitted density, along with its minimum open space requirements, make the proposed zoning district the most appropriate zoning designation.

HISTORY

The Ann Arbor Housing Commission originally developed the southern part of site in the late 1960's. The northern portion was purchased by the City of Ann Arbor on behalf of the Housing Commission in July 2014.

The Ann Arbor Housing Commission currently is undertaking a major transformation in the way it owns, operates, and maintains all of its scattered, small site low income housing developments. The Housing Commission is entering into a partnership with a private housing development company as the first such partnership under new U.S. Department of Housing and Urban Development regulations. Current and future residents of Ann Arbor Housing Commission dwellings will not notice any changes, except for improved services, and the partnership will provide much needed resources for the Housing Commission to offset their continually decreasing funding sources.

PLANNING BACKGROUND

The "Diverse Housing" goal in the <u>Sustainability Framework</u> calls for "high quality, safe, efficient and affordable housing choices to meet the current and future housing needs of our community, particularly for homeless and low-income households."

Land Use Goal C in the <u>Land Use Element</u> calls for "a full range of housing choices (size, price design, accessibility, etc.) that meets the existing and anticipated needs of all City residents." An action for this goal is "preserve and improve existing affordable housing, including public housing.

The <u>Land Use Element</u> of the <u>City Master Plan</u> recommends residential use for the subject site, including single-family detached homes on the southern third and single-family attached on the northern two-thirds of the site.

SERVICE UNIT COMMENTS

Systems Planning – Comments are pending.

Forestry/Natural Resources – Minor revisions to the plan are required.

<u>Fire</u> – A turnaround at each driveway/parking lot is required because each exceeds 150 feet in length.

<u>Water Resources Commissioner</u> – Preliminary plan approval, still pending, is required prior to Council action on the site plan.

<u>Floodplain/Stormwater Coordinator</u> – Staff has identified several items that need to be corrected on the plan. In particular, the current plan has not justified that the natural features (floodplain) impact is limited to the minimum necessary, as required by the review criteria of Chapter 57, Section 5:129. Staff does not support the proposed buildings and detention basin in the floodplain.

<u>Planning</u> – The R4B district is intended for "intermediate areas of the city, situated on small tracts of land in established areas for in-fill purposes". It allows up to 15 dwelling units per acre and requires a minimum of 55% open space be provided. The proposed R4B district is generally in keeping with the future land use recommendations of the <u>Land Use Element</u> recommendations for this site and will support the implementation of the city's affordable housing goals.

Planning staff and the Floodplain/Stormwater Coordinator met with the petitioner to discuss the comments regarding natural feature impacts. The petitioner is working to eliminate or further reduce the number of proposed buildings in the floodplain, as well as better articulate how the impact from those dwelling units remaining within the floodplain are relatively minor. However, the petitioner has indicated it may be difficult to locate more, or any, of the detention basin outside of the floodplain.

Staff's split recommendation for approval of the rezoning petition and postponing the site plan petition will allow the first reading of the rezoning at City Council to be scheduled for September 2014. The site plan petition should be able to be return to the Planning Commission for action

Ann Arbor Housing Commission Platt Road East Page 7

in two weeks' time, on August 19, 2014, and could then be scheduled along with City Council's second reading, public hearing and action on the rezoning petition in October 2014.

Prepared by Alexis DiLeo Reviewed by Wendy Rampson 7/30/14

Attachments: February 11, 2014 Citizen Participation Meeting Report July 28, 2014 Citizen Participation Meeting Report Parcel/Zoning Map Aerial Photo Site Plan Elevations

- c: Owner/Petitioner: Jennifer Hall, Executive Director Ann Arbor Housing Commission 406 North Ashley Street Ann Arbor, MI 48103
 - Agent: Heath Hartt Midwestern Consulting, Inc. 3815 Plaza Drive Ann Arbor, MI 48108

City Attorney Systems Planning Project No. Z14-003 & SP14-009

Citizens Participation Report

Ann Arbor Housing Commission 3451-3457 Platt Road – Ann Arbor, Michigan





February 20, 2014

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Section 1: Notification Information & Responses

Section 2: Presentation

View driving south on Platt Road

View looking across from North Building to South Building A Citizens Participation Meeting was scheduled for February 11, 2014 at the Mallet's Creek Library. Notification cards were sent to 554 citizens within 1000 ft of the site using the City provided lists of owners and addresses. Contact information for the architect was provided on the card. Please see Appendix for copy of notification master.

Two cards were returned as undeliverable. No phone calls or emails were received before the meeting.

The Ann Arbor Housing Commission prepared and made available copies of Rent and Income Information related to the project. A copy is attached in the appendix.

Midwestern Consulting Inc. prepared a color rendered site plan which is attached in the appendix of this document.

Mitchell and Mouat Architects prepared colored renderings depicting the design of the proposed buildings.





Citizens were provided the opportunity to view the site plan and renderings before and after the meeting.

The Director of the Ann Arbor Housing Commission, Jennifer Hall, introduced the team at the meeting who included the project development partner, Lori Harris of Norstar, the civil engineer, Scott Betzoldt of MCI, and John Mouat of Mitchell and Mouat Architects.

Jennifer outlined the current situation of affordable housing in the City as well as the particular challenges presented at this site. The fundamental problems are that two of the four existing buildings are in the 100 year flood plain and get water infiltration on a regular basis and that all four buildings are of an age and condition that they are not worth rehabilitating.

A description was provided of the project which locates 20 units and a Community space (office and meeting room for residents) in two buildings. The unit mix includes 1, 2, 3, and 4 bedroom units on the site seeking Site Plan Approval as well as the plan to construct four five bedroom houses across the road on City property.

Sign in Sheets are provided in the Appendix.

Storm water management – Questions were asked centered on existing water conditions and how the site would respond to storm events. The design team described that the new site would meet City and County standards for storm water management which have changed considerably since the time the existing buildings were constructed.

Numbers of residents – Concerns were voiced generally about the number of people and related traffic at Platt Road. Ms. Hall provided figures related to number of people per unit.

Location of AAHC properties – Questions were asked regarding the location of AAHC properties throughout the City and whether properties are concentrated in the south east part of town. Ms. Hall described that they are distributed in many areas of the community with the most number of units being on the west side of the City.

City property on West side of Platt – A group of attendees live in houses that back up to the City property on the west side of Platt. They were concerned about the prospect of the AAHC building four single family houses on the four lots making up the property. It was described that; due to the fact that this property

Section 3: Citizen Information

Section 4: Citizen Concerns and Comments is properly zoned for single family houses, no site plan approval is required and the project would go directly to the Building Department for review. In concept a shared drive would provide access to two houses off of Platt Road and a second shared drive would provide access to two houses off of Springbrook.

Follow up comments – In the couple of days after the meeting we received a phone call and an email. The first was a call from the property owner directly north of the proposed project voicing support for the project and is interested in talking with the housing commission about potential development on his property. The second comment was from a gentleman who attended the meeting at the library and wanted to express his support of the project. This email is in the appendix.

Please see the Appendix for:

- a. Notification Card
- b. Rent and Income Information
- c. Rendered Site Plan
- d. Sign In Sheet
- e. Citizen email

Section 5: Appendix

PRESORTED FIRST CLASS U.S. POSTAGE PAID Carol Stream, IL 60199 Permit No. 73



Ann Arbor Housing Commission Site Plan Submittal

Postcards are being sent to all residents and property owners living within 1000 feet of the project site giving notice that a site plan petition will be submitted to the City of Ann Arbor in late February. This is an opportunity to review and comment on the plans. The petitioner will consider your comments with regard to any plan revisions, in finalizing the submission.

Project Location: The site is located at 3451-3457 Platt Road, Ann Arbor.

Meeting: A meeting is going to be held on **February 11, 2014 at 7pm** at the **Mallets Creek Branch of the Ann Arbor Public Library at 3090 East Eisenhower Pkwy, Ann Arbor** to present the Plans for the project and to solicit input from neighborhood residents. The meeting location is barrier free accessible.

<u>Description:</u> The Ann Arbor Housing Commission is proposing to demolish the existing buildings on this site and replace them with an office and 21 new units ranging in size from 1 bedroom to 4 bedroom. The site will be upgraded to current City standards while preserving existing natural features as much as possible.

<u>Contact Information:</u> Mitchell and Mouat Architects, John Mouat, 734-662-6070 or <u>imouat@mitchellandmouat.com</u>

Rent and Income Information Maple Platt

The proposed project will include affordable residential rental units targeted to households with income levels at 30%, 50% and 60% of Area Median Income (AMI) levels. Below please find the income levels for a family of four (4) at the various incomes:

Average Area Median (AMI) for 4 person household– National non-metro areas	\$52,500 Annually
Ann Arbor MSA Average Median Income (AMI) for 4 person household	\$87,400 Annually
Maple Platt Average Median Income (AMI) for 4 person household (60% AMI)	\$52,440 Annually (17 units)
Maple Platt Average Median Income (AMI) for 4 person household (50% AMI)	\$43,700 Annually (48 units)
Maple Platt Average Median Income (AMI) for 4 person household (30% AMI)	\$23,610 Annually (5 units)

Units at Maple Platt are targeted to households with incomes of 60%, 50% and 30% of Area Median Income; the proposed rents based upon the various income levels to be served at Maple Platt are as follows:

1 Bedroom Units - \$466 to \$947

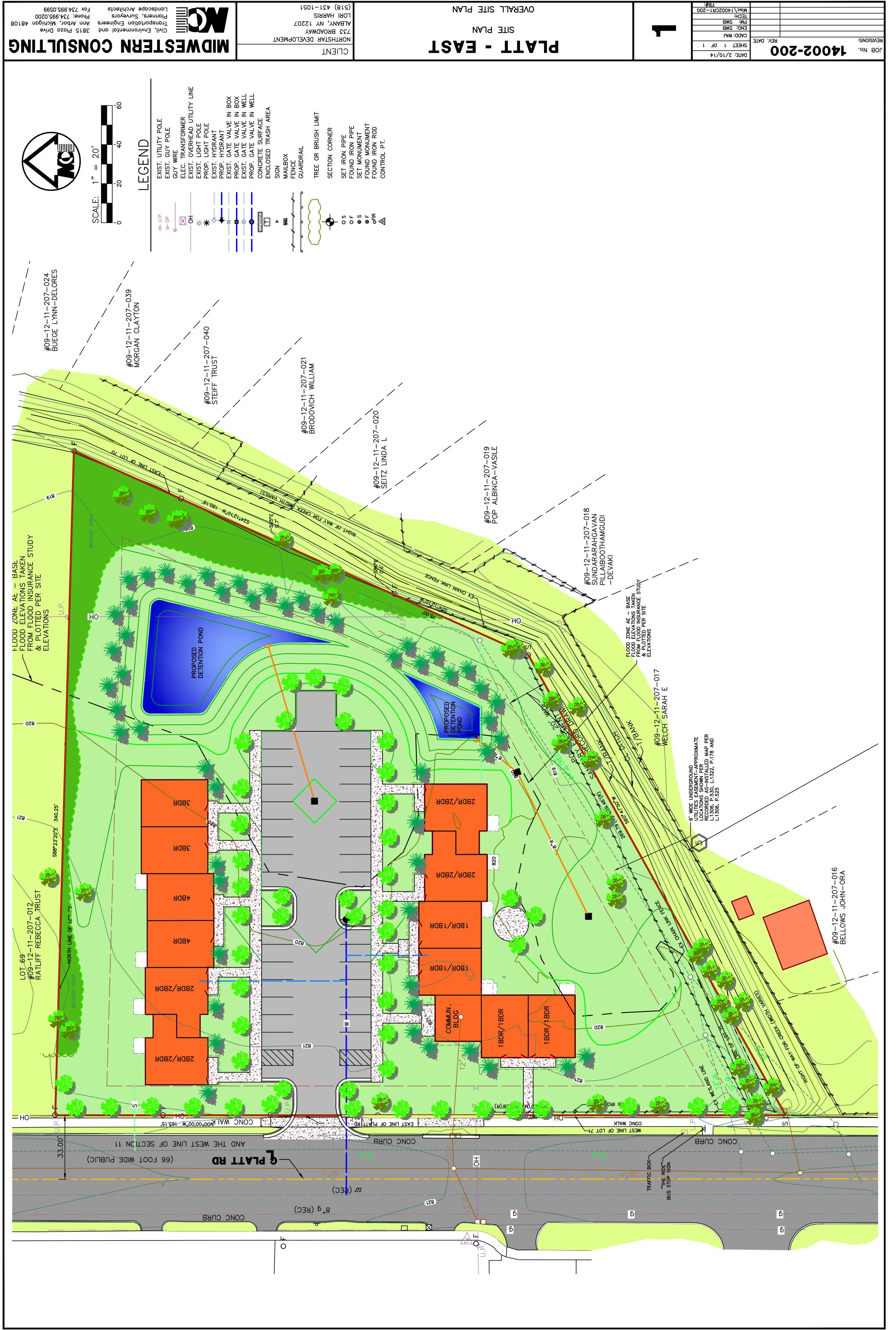
2 Bedroom Units - \$567 to \$1092

3 Bedroom Units - \$713 to \$1223

4 Bedroom Units - \$734 to \$1365

5 Bedroom Units - \$850 to \$1508

* Based upon 2014 Income data; please note that the overall plan includes 70 units but site plan approval is being sought on only 62 units because the project includes the rehab of 4 units and the construction of 4 single family units.



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^{and} Moua Please Sign IN ASILC PLATT ROAD CPM- 2/11/14 CONTACT INFORMATION (Email on Telephone) NAME 248. 798 2699 AUZ Scarych Sphare 42 @ yahow com Susan Phore 734 677 0093 judy ejudy shapiro.com 734 677 0093 judy ejudy shapiro.com X July Shipio 734 677 snoblen @ icet.org * JUDY WEINBURGER 734-260-3229 weinburgera ya hos com ED TACKSON SHARON Cherre Burkheise Awarow (Samo andrew Danka @grail.com mccallum Sarah@yahor. * Sarah McCallum 734-975-2729 734-971-3553 burke Elo@AOL. Com Flo Burke * Lisa Jelic 734-476-2064 LSCHUTZONKER. ORG-LANCE MITCHELL AAHC K. Fazzari 134-975-2823 tazzari Cunich, edu Vdav@umich-edu 734-417-0024 VICKI DAVINICH

113 South Fourth Avenue, Ann Arbor, Michigan 48104

PH 734-662-6070 FAX 734-662-3802

MaMA@MitchellandMouat.com

John Mouat

From: Sent: To: Subject: Andrew L. Banka <andrewbanka@gmail.com> Thursday, February 13, 2014 9:05 PM John Mouat Platt Rd. Public Housing

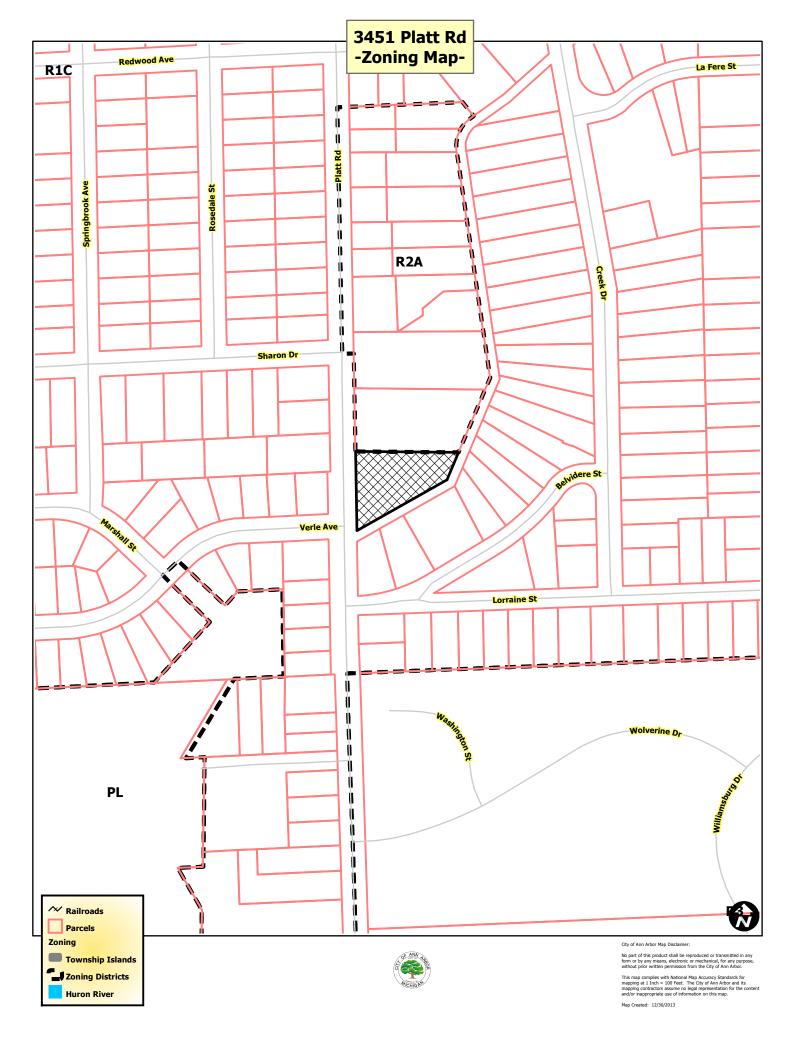
John:

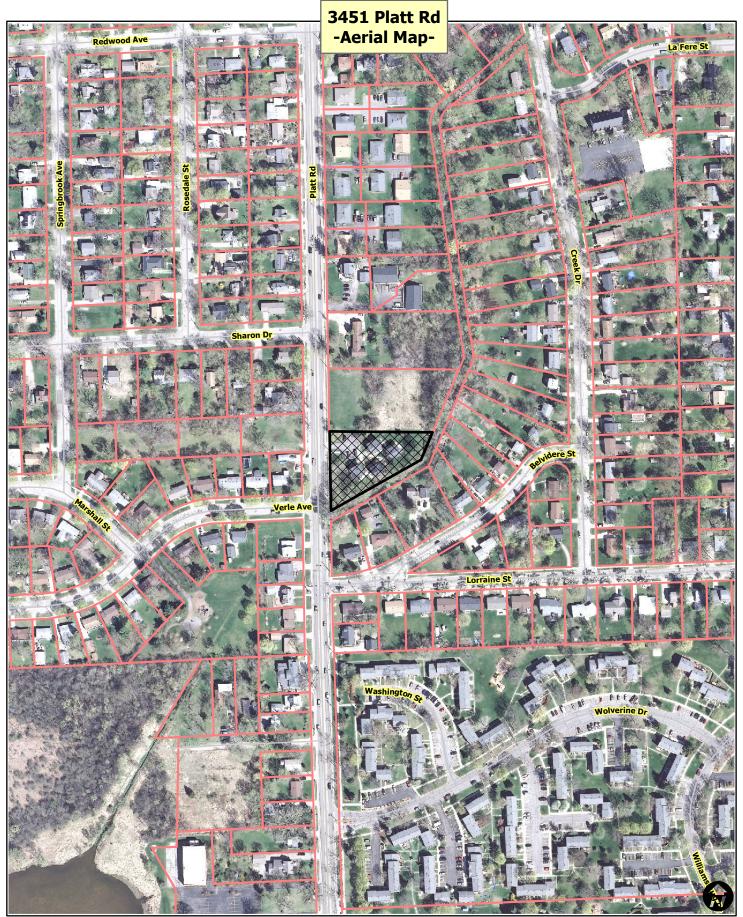
I wanted to reach out to you following the community meeting at the Mallett's Creek Library on Tuesday. I was frankly appalled at the extreme negative reactions from the people in attendance. The project seems well thought out and designed, and I hope that the project moves forward. I don't know if that kind of response is typical - perhaps it is. I would be happy to speak in favor of the project at the planning commission meeting if that would be helpful.

I will also pass my thoughts on to the woman from the public housing authority. I don't recall her name, but as she indicated that she would be passing information on to those who signed in, I expect that I will hear from her. Feel free to forward my comments and/or send me her contact information.

Regards,

Andrew Banka





N	Railroads
	Parcels
	Huron Rive



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SCHEDULE "A" LEGAL DESCRIPTION (PER ABSOLUTE TITLE. INC.. File No.: 73083. Effective Date: December 14. 2012)

LEGAL DESCRIPTION FOR FILE NO. 73083

Land situated in the City of Ann Arbor, Washtenaw County, Michigan, to—wit:

PARCEL A

Beginning at the NW corner of Lot 70 of Wagner-McComb Boulevard Gardens, as recorded in Liber 3 of Plats, Page 19, Washtenaw County Records; thence S 88° 23' 20" E 340.25 feet along the North line of Lot 70; thence S 24° 12' 10" W 60.06 feet along the East line of the lot; thence N 88° 18' 45" W 315.66 feet to a point on the East right-of-way line of Platt Road; thence North 55.05 feet along said right-of-way line to the Point of Beginning, said parcel being a part of Lot 70 of said Wagner-McComb Boulevard Gardens.

PARCEL B

Commencing at the NW corner of Lot 70 of Wagner-McComb Boulevard Gardens, as recorded in Liber 3 of Plats, Page 19, Washtenaw County Records; thence South 55.05 feet along the East right-of-way line of Platt Road to the Point of Beginning; thence S 88° 18' 45" E 315.66 feet; thence S 24° 12' 10" W 60.06 feet along the East line of the lot; thence N 88° 13' 20" W 291.04 feet to a point on the East right-of-way line of Platt Road; thence North 55.05 feet along said right-of-way line to the Point of Beginning, said parcel being a part of Lot 70 of said Wagner-McComb Boulevard Gardens.

PARCEL C

Beginning at the SW corner of Lot 70 of Wagner-McComb Boulevard Gardens, as recorded in Liber 3 of Plats, Page 19, Washtenaw County Records; thence North 55.05 feet along the East right-of-way line of Platt Road; thence S 88° 13' 20" E 291.04 feet; thence S 24° 12' 10" W 60.06 feet along the East line of the lot; thence N 88° 07' 00" W 266.42 feet along the South line of the lot to the Point of Beginning, said parcel being a part of Lot 70 of said Wagner-McComb Boulevard Gardens.

The combined description for parcels A, B and C is as follows:

Lot 70, Wagner-McComb Boulevard Gardens, as recorded in Liber 3 of Plats, page 19, Washtenaw County Records.

SCHEDULE—B SECTION II EXCEPTIONS (PER ABSOLUTE TITLE. INC.. File No.: 73083 . Effective Date: : December 14. 2012)

4. Building and use restrictions contained in instrument recorded in Liber 215, Page 224, and amended in Liber 378, Page 473, Washtenaw County Records, which are not in the chain of title and may constitute a general plan of development, but omitting any such covenant or restriction based on race, color, religion, sex, handicap, familial status or national origin.(AFFECTS SUBJECT PARCEL, NOT A SURVEY MATTER)

5. NOTE: survey of subject property recorded in Liber 1505, Page 910, Washtenaw County Records. Shown for information purposes only.

SCHEDULE A-LEGAL DESCRIPTION (PER ABSOLUTE TITLE. INC.. File No.: 73070. Effective Date: December 3. 2012)

The land referred to in this Search is situated in the City of Ann Arbor, Washtenaw County, Michigan, and is described as follows:

Lot 71, Wagner—McComb Boulevard Gardens, as recorded in Liber 3 of Plats, Page 19, Washtenaw County Records.

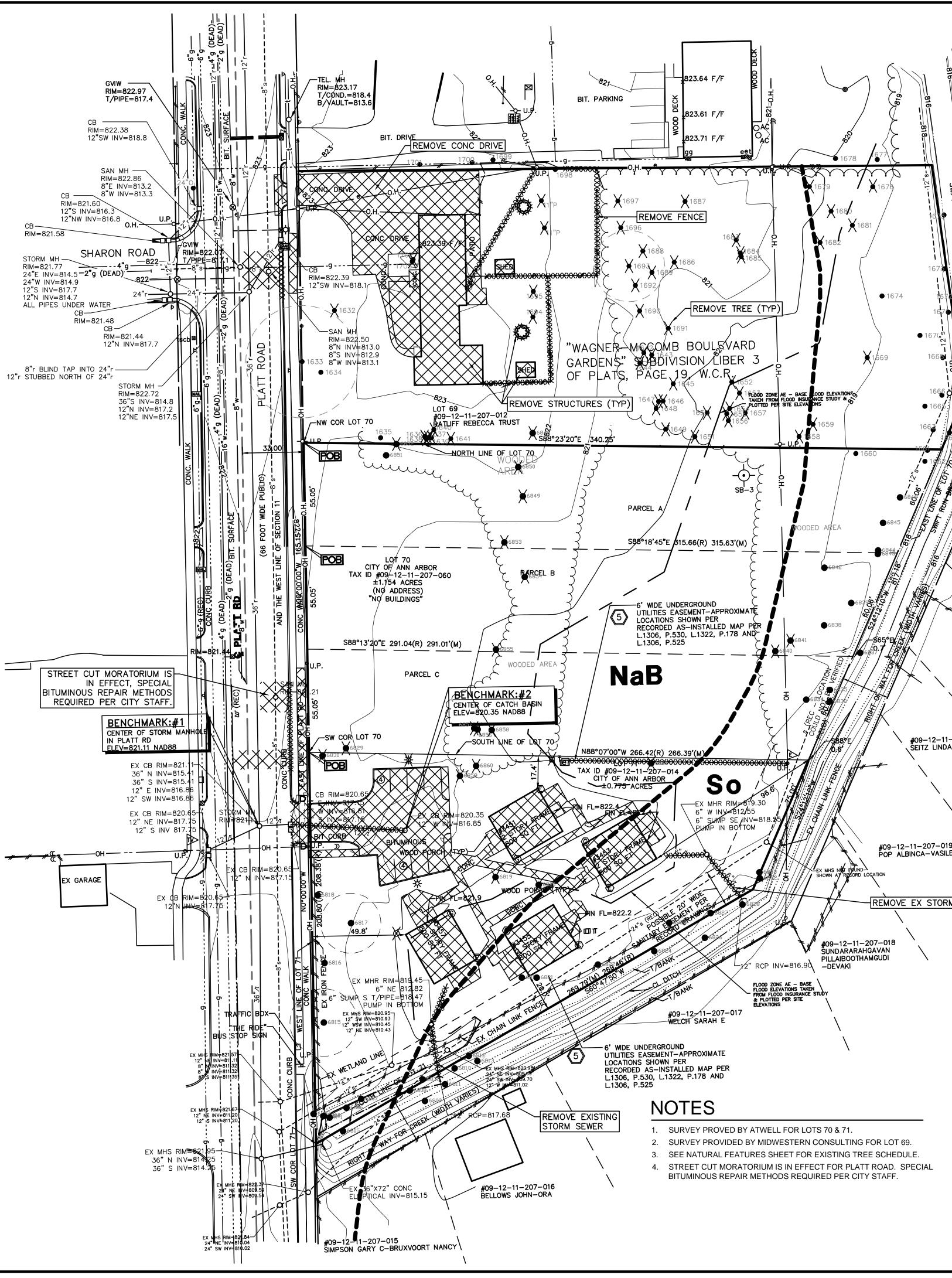
3451-3457 Platt Road

SCHEDULE B-SECTION II EXCEPTIONS (PER ABSOLUTE TITLE. INC.. File No.: 73070 . Effective Date: : December 3. 2012)

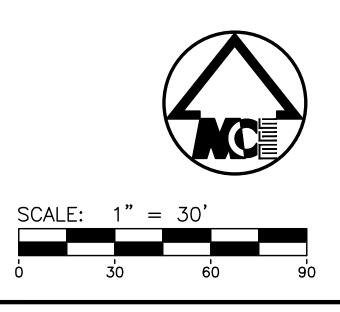
4. Building and use restrictions contained in instrument recorded in Liber 215, Page 224, Washtenaw County Records, and as amended in Liber 378, Page 473, Washtenaw County Records, but omitting any such covenant or restriction based on race, color, religion, sex, handicap, familial status or national origin.(AFFECTS SUBJECT PARCEL, REFERS TO 35 FOOT FRONT SETBACK AND 20 FOOT SIDE SETBACK)

5. Easement Grant and Declaration of Restrictions in favor of The Detroit Edison Company and Michigan Bell Telephone Company, as recorded in Liber 1306, Page 530, and re-recorded in Liber 1322, Page 178, Washtenaw County Records, and Agreement pertaining thereto, as recorded in Liber 1306, Page 525, Washtenaw County Records.(AFFECTS SUBJECT PARCEL, AS SHOWN HEREON)

The land referred to in this Search is situated in the City of Ann Arbor, Washtenaw County, Michigan, and is described as follows: Lot 69, Wagner—McComb Boulevard Gardens, as recorded in Liber 3 of Plats, Page 19, Washtenaw County Records.

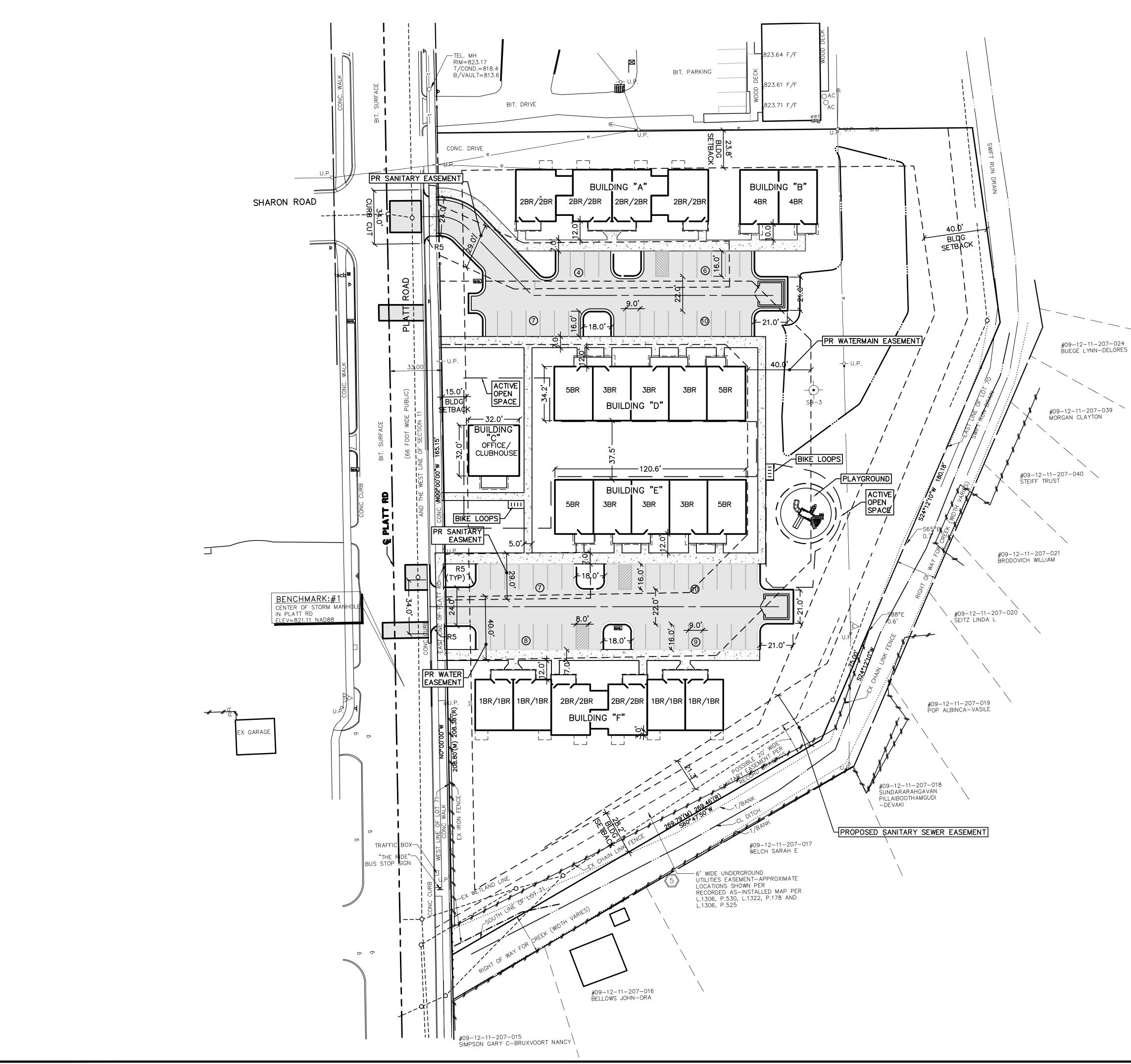


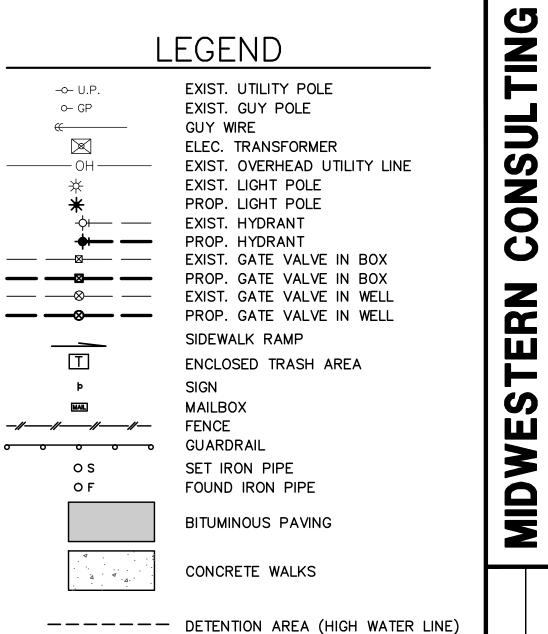
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	g	EXIST. GAS LINE	
	gX f.o	EXIST. GAS VALVE EXIST. FIBER OPTIC LINE	Civil, Envir ransporta
817	— — w — —	EXIST. WATER MAIN	Civil, Trans Planr
	-\$ 1	EXIST. HYDRANT EXIST. GATE VALVE IN BOX	
		EXIST. GATE VALVE IN WELL	
	<u></u>	EXIST. CURB STOP & BOX	
	o i O ^{P.I.V.}	EXIST. BLOW-OFF POST INDICATOR VALVE	
	o r o	EXIST. STORM SEWER	
	o	EXIST. CATCH BASIN OR INLET	
81	> `	END SECTION HEAD WALL	
	,	CULVERT	
	so	EXIST. SANITARY SEWER	L Z
SAN MH. 0 007 00	© T∕C	EXIST. CLEANOUT TOP OF CURB	DEVELOPMENT VAY 12207
SAN MH RIM09712711-207-02 1260505-809.5	T/P	TOP OF PAVEMENT	EVELC イ 2207
12"S INV=809.6	G T/W	GUTTER TOP OF WALK	
		C/L OF DITCH	ENT HSTAR DE BROADWAY NY, NY 12 HARRIS
		SIDEWALK RAMP DRAINAGE DIRECTION	
#09-12-11-207-039 MORGAN CLAYTON	ΓT	CONCRETE SURFACE	CL NOR 733 ALBA LORI
	Þ	ENCLOSED TRASH AREA SIGN	
	(MAIL)	MAILBOX	
	⊠ ^t ⊠catv	TELEPHONE RISER CABLE TELEVISION RISER	
#09–12–11–207–040 STEIFF TRUST	×e	ELECTRIC METER	
	w≊ B	WATER METER GAS METER	
$\mathbf{X}_{\mathbf{x}}$	•	POST	AN AN
$\mathbf{X}_{\mathbf{X}}$	@ •	WELL SINGLE TREE	
	-////////	FENCE	AS PLAN
9-12-11-207-021		GUARDRAIL	
ODOVICH WILLIAM		TREE OR BRUSH LIMIT	
	ß	EXIST. BOULDER	
	*	EXIST. SPRINKLER HEAD	
020	-	SECTION CORNER	ELIMINARY
			PRELIMINARY
	-(•) SB-1	SOIL BORING LOCATION	
	O S O F	SET IRON PIPE FOUND IRON PIPE	
	© S	SET MONUMENT	
N	⊚ F _● spk	FOUND MONUMENT SET P.K.	
``	oFPK	FOUND P.K. SET IRON ROD	
	● ^{sir} oFIR	FOUND IRON ROD	
		CONTROL PT.	
	¢_ Ł	CENTERLINE PROPERTY LINE	
		SILTFENCE	
	NaB	SOILS TYPE KEY SOILS TYPE BOUNDARY	
		REMOVALS	2
		FLOODPLAIN BOUNDARY	
			- 14 - 11
			DATE: 06-07-1 SHEET 02 OF CADD: HTH ENG: HTH PM: SWB TECH: 140075Y-200 A



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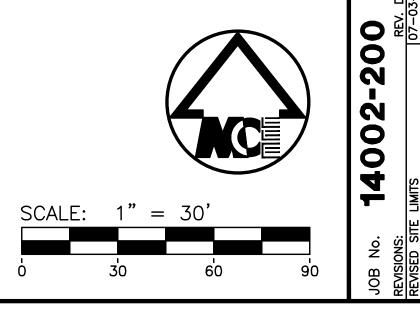


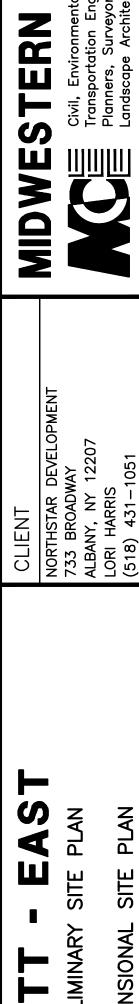
BUILDING SQUARE FOOTAGES

Building	1st Floor	2nd Floor	Total
А	3683	3683	7366
В	1648	1358	3006
С	1024	0	1024
D	4095	3189	7284
E	4095	3189	7284
F	4923	4923	9846
		Total	35810
	A B C D E	A 3683 B 1648 C 1024 D 4095 E 4095	A 3683 3683 B 1648 1358 C 1024 0 D 4095 3189 E 4095 3189 F 4923 4923

GENERAL NOTES

- 1. PER CHAPTER 49, SECTION 4:58 OF THE CITY CODE, "ALL SIDEWALKS ARE TO BE KEPT AND MAINTAINED IN GOOD REPAIR BY THE OWNER OF THE LAND ADJACENT TO AND ABUTTING THE SAME." PRIOR TO ISSUANCE OF THE FINAL CERTIFICATE OF OCCUPANCY FOR THIS SITE, ALL EXISTING SIDEWALKS MUST BE REPAIRED IN ACCORDANCE WITH CITY STANDARDS.
- 2. THE CONSTRUCTION COVERED BY THESE PLANS SHALL CONFORM TO THE CITY OF ANN ARBOR PUBLIC SERVICES DEPARTMENT STANDARD SPECIFICATIONS WHICH ARE INCLUDED BY REFERENCE.
- 3. THE OMISSION OF ANY STANDARD DETAILS DOES NOT RELIEVE THE CONTRACTORS OF THEIR OBLIGATION TO CONSTRUCT ITEMS IN COMPLETE ACCORDANCE WITH PUBLIC SERVICES DEPARTMENT STANDARD SPECIFICATIONS.
- 4. STREET CUT MORATORIUM IS IN EFFECT FOR PLATT ROAD. SPECIAL BITUMINOUS REPAIR METHODS REQUIRED PER CITY STAFF.
- 5. PARKING ILLUMINATION AND GENERAL SITE LIGHTING WILL BE DIRECTED DOWNWARD, HAVE CUT-OFF FEATURES TO PREVENT LIGHT POLLUTION AND WILL NOT GLARE INTO ANY BEDROOM.
- 6. IT IS ASSUMED THAT RESIDENTS WILL SECURE BICYCLES TO THE PORCHES AT EACH UNITS ENTRY DOOR AND WILL BE COVERED BY ABOVE ROOF OR RESIDENTS WILL SECURE THEIR BIKES INSIDE THE UNITS. THIS BICYCLE STORAGE METHOD IS PROPOSED IN LIEU OF REMOTE CLASS "A" BIKE STORAGE UNITS.







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asses & Sedges		
otanical Name	Common Name	Rate Per Acre
ndropogon scoparius	Little blue-stem	1 lb./acre
alamagrostis candensis	Blue joint grass	1 oz./acre
rex hystericina	Porcupine sedge	2 oz./acre
rex stipata	Awl-fruited sedge	2 oz./acre
rex vulpinoidea	Fox sedge	2 oz./acre
ocharis obtusa	Blunt spike rush	2 oz./acre
eocharis palustris	Spike rush	6 oz./acre
mus canadensis	Canada wild rye	5 lb./acre
mus villosus	Silky wild rye	8 oz./acre
ersia oryzoides	Rice cut grass	4 oz./acre
ium multiflorum	Annual rye	200 lb./acre
nicum virgatum	Switch grass	12 oz./acre
pus atrovirens	Dark green rush	2 oz./acre
rpus cyperinus	Wool grass	0.5 oz./acre
rpus fluviatilis	River bulrush	2 oz./acre
rgastrum nutans	Indian grass	4 oz./acre
bs		
ielica atropurpurea	Angelica	2 oz./acre
lepias incarnata	Swamp milkweed	9 oz./acre
er lateriflorus	Calico aster	2 oz./acre
er novae-angliae	New England aster	4 oz./acre
ens sp.	Bidens	2 oz./acre
inacea purpurea	Purple cone flower	8 oz./acre
oatorium maculatum	Spotted Joe-pye weed	4 oz./acre
oatorium perfoliatum	Boneset	6 oz./acre
enium autumnale	Sneezeweed	6 oz./acre
ncus effusus	Soft-stemmed bulrush	2 oz./acre
belia cardinalis	Cardinal flower	0.5 oz./acre
narda fistulosa	Bee-balm	3 oz./acre
nstemon digitalis	Fox glove beardstongue	4 oz./acre
nstemon hirsutus	Hairy beardstondue	2 oz./acre
/sotegia virginiana	Obedient plant	2 oz./acre
ibida pinnata	Yellow headed coneflower	2 oz./acre
dbeckia hirta	Black-eyed Susan	4 oz./acre
dbeckia lacinata	Cut-leaved coneflower	5 oz./acre
hium perfoliatum	Cup plant	10 oz./acre
hium terebinthinaceum	Prairie dock	15 oz./acre
idago gramnifolia	Grass-leaved goldenrod	1 oz./acre
idago riddellii	Riddell's goldenrod	1 oz./acre
dago speciosa	Showy goldenrod	2 oz./acre
bena hastata	Blue vervain	3 oz./acre
ronicastrum virginicum	Culver's root	1 oz./acre
nonia missurica	Ironweed	4 oz./acre

GVIW RIM=822.97 T/PIPE=817.4

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BUS STOP SIGN

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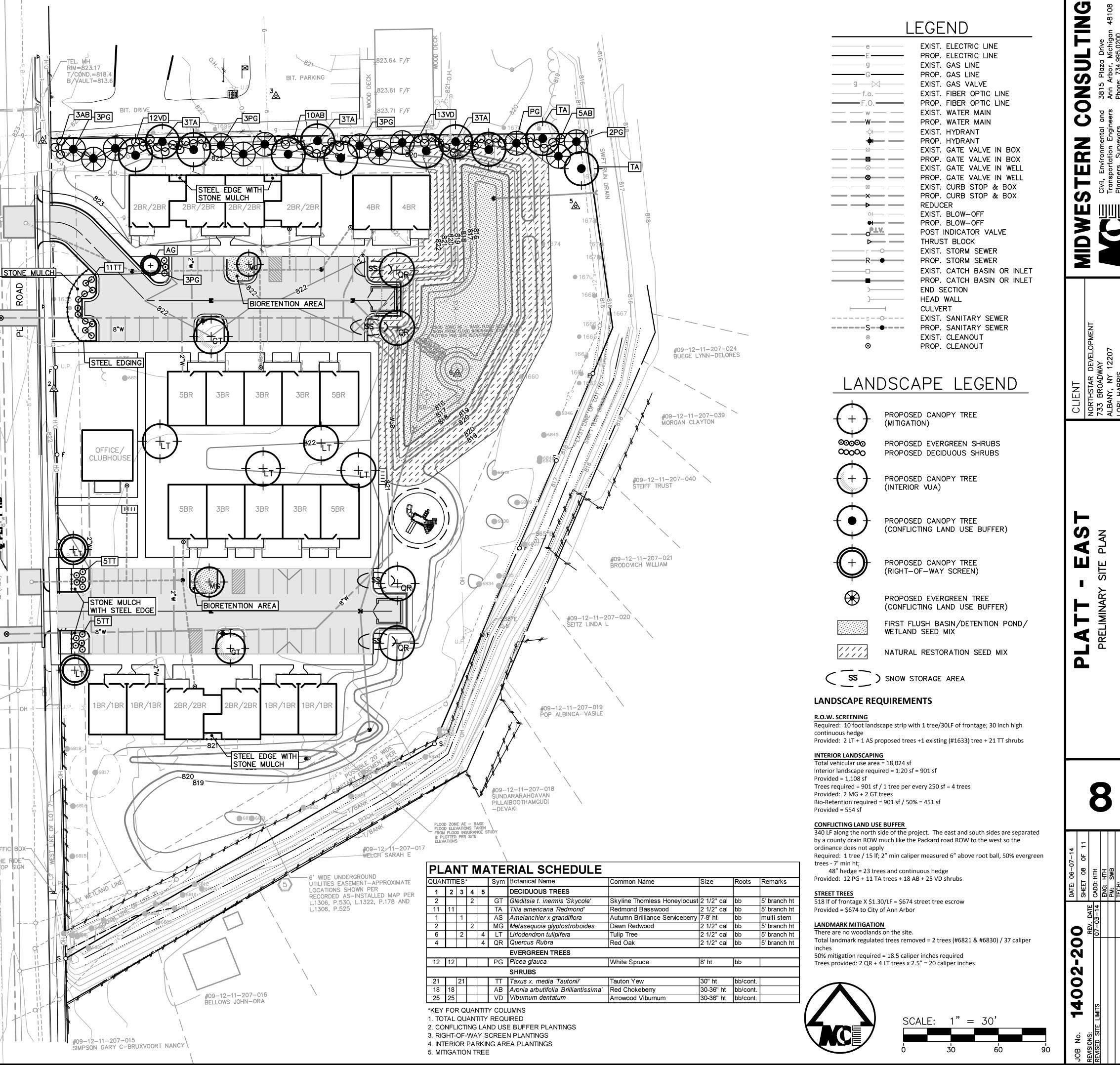
SHARON ROAD

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Natural Area -Seed Mix (N	lative seed mix for natural	buffer areas)
Botanical Name	Common Name	Application
Elymus canadensis	Canada Wild-rye	1 lbs/acre
Panicium virgatum	Switch Grass	4 oz/acre
Schizachyrium scoparium	Little Blue Stem	1.5 lbs/acre
Sorghastrum nutans	Indian Grass	1 lbs/acre
Lolium multiflorum	Annual Rye	200 lbs/acre

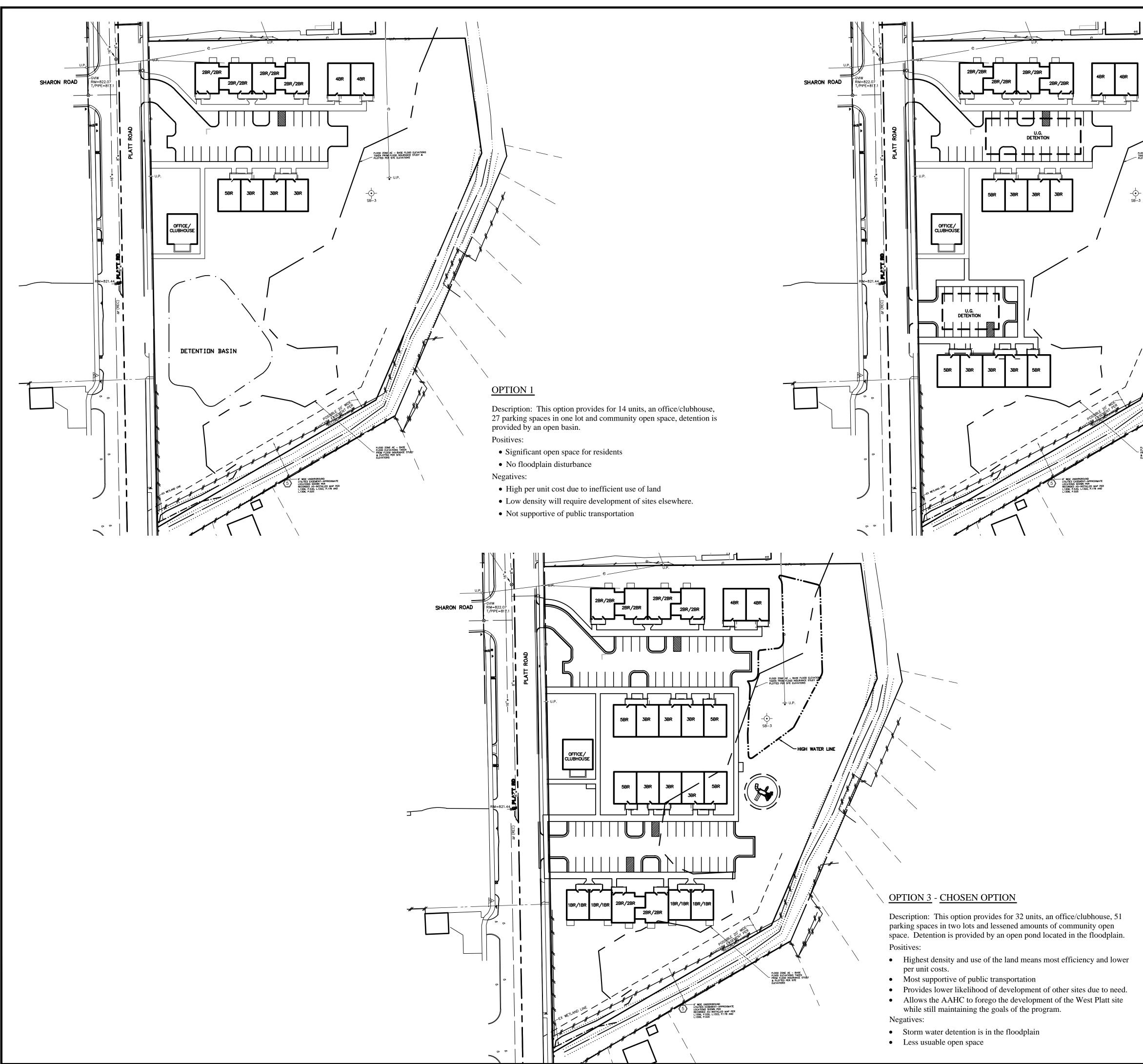
LANDSCAPE NOTES

- 1. Water outlets will be provided within 150 feet of all required plantings.
- Plant materials shall be selected and installed in accordance with standards established by the City Parks and Recreation Department.
- 3. All diseased, damaged or dead material shown on the site plan as proposed plantings shall be replaced by the end of the following growing season.
- Restore remaining disturbed areas (except detention basin overflow) with a minimum of four (4) 4. inches of topsoil and then seed/ fertilize/mulch. Fertilizer for the initial establishment of lawns shall provide not less than one (1) pound of actual nitrogen per 1000 sq ft of lawn area and shall contain not less than two percent (2%) potassium and four percent (4%) phosphoric acid. Seed mix shall consist as follows:
 - 15% Rugby Kentucky Bluegrass
 - 10% Park Kentucky Bluegrass
 - 40% Ruby Creeping Red Fescue 15% Pennifine Perennial Ryegrass
 - 20% Scaldis Hard Fescue
- GARAGE Seed shall be applied at a rate of five pounds (5 lbs) per 1000 sq ft. Mulch within 24 hours with two (2) tons of straw per acre, or 71 bales of excelsior mulch per acre. Anchor straw mulch with spray coating of adhesive material applied at the rate of 150 gals/acre.
- Deciduous plants shall be planted between March 1 and May 15 and from October 1 until the
- prepared soil becomes frozen. Evergreen plants shall be planted between March 1 and June 1 and from August 15 and September 15.
- 6. All plants except ground cover are to receive four (4) inches of shredded bark mulch.
- All trees to be located a minimum of 10 feet from public utilities.
- All single trunk, deciduous trees shall have a straight and a symmetrical crown with a central leader. 8. One sided trees or those with thin or open crowns shall not be accepted.
- 9. All evergreen trees shall be branched fully to the ground, symmetrical in shape and have not been sheared in the last three (3) growing seasons.
- 10. Fertilizer applied after the first growing season shall NOT contain phosphorus.
- 11. All compacted subgrade soils in proposed landscape areas shall be tilled to a minimum 12-inch depth prior to placement of topsoil, geotextile fabric, or other planting media as specified.
- 12. Planting Soil: Existing, in-place or stockpiled topsoil. Supplement with imported topsoil as needed. Verify suitability of existing surface soil to produce viable planting soil. Remove stones, roots, plants, sod, clods, clay lumps, pockets of coarse sand, concrete slurry, concrete layers or chunks, cement, plaster, building debris, and other extraneous materials harmful to plant growth. Mix surface soil with the following soil amendments to produce planting soil: a. Ratio of Loose Compost to Topsoil by Volume: 1:4.
 - Weight of Lime per 1000 sq. ft.: Amend with lime only on recommendation of soil test to b. adjust soil pH.
 - Weight of sulfur or aluminum sulfate per 1,000 sq. ft.: amend with sulfur or aluminum sulfate C. only on recommendation of soil test to adjust soil pH.
 - Volume of Sand: amend with sand only on recommendation of the Landscape Architect to d. adjust soil texture. Weight of Slow-release Fertilizer per 1,000 sq. ft.: amend with fertilizer only on e.
- recommendation of soil test to adjust soil fertility.
- 13. Snow cannot be pushed onto interior islands unless they are designated on the plan for snow storage. Bio-retention islands can be used for snow storage.
- 14. Snow storage areas are shown on the plans. 15. Proposed trees will be planted a minimum of 15 feet apart.



	SCAL	E:	1"	=	30'			_
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ne	Size	Roots	Remarks
less Honeylocust	2 1/2" cal	bb	5' branch ht
sswood	2 1/2" cal	bb	5' branch ht
ance Serviceberry	7-8' ht	bb	multi stem
bc	2 1/2" cal	bb	5' branch ht
	2 1/2" cal	bb	5' branch ht
	2 1/2" cal	bb	5' branch ht
)	8' ht	bb	
	30" ht	bb/cont.	
rry	30-36" ht	bb/cont.	
urnum	30-36" ht	bb/cont.	



OPTION 2

FLOOD ZONE AE - BASE FLOOD ELEVATIONS TAKEN FROM FLOOD INSURANCE STUDY & PLOTTED PER SITE ELEVATIONS

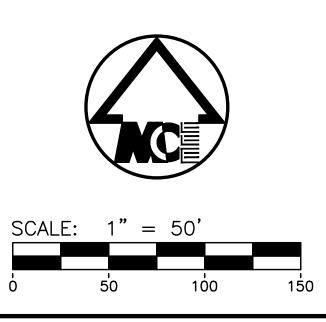
LOOD ZONE AE - BASE LOOD ELEVATIONS TAKEN ROM FLOOD INSURANCE STU 2 PLOTTED PER SITE

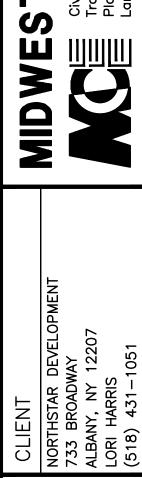
Description: This option provides for 19 units, an office/clubhouse, 43 parking spaces in two lots and community open space, detention is provided by underground chambers.

- Positives: • Significant open space for residents
- No floodplain disturbance
- Higher density helps lower costs

Negatives:

- High per unit cost due to inefficient use of land
- Low density will require development of sites elsewhere.
- Not highly supportive of public transportation
- Underground detention drives costs up
- Underground detention requires less efficient design of watermain and sanitary sewer driving construction costs higher





CONSULTING and 3815 Plaza Drive

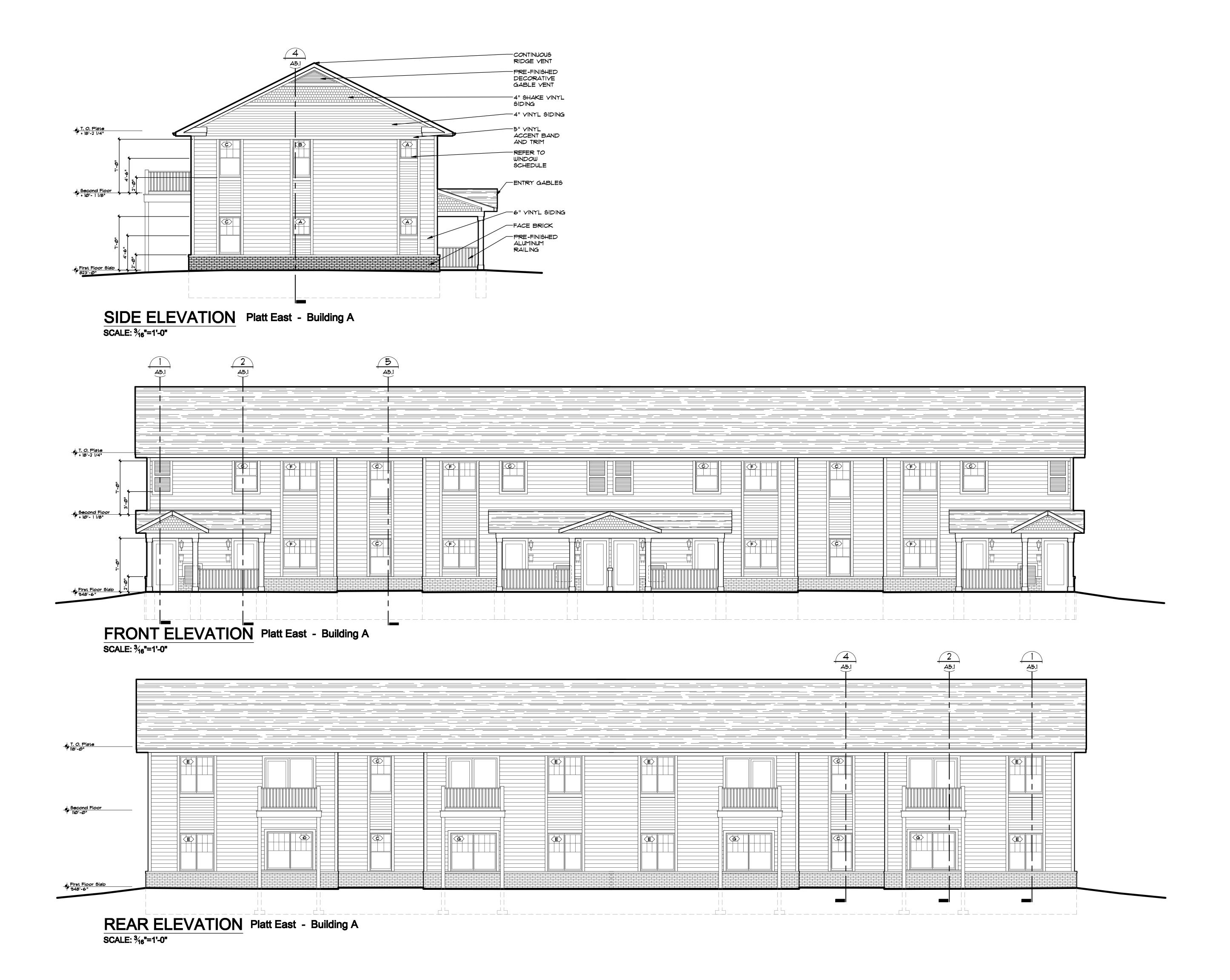
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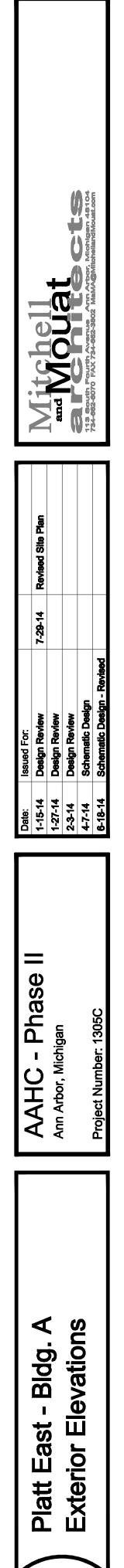




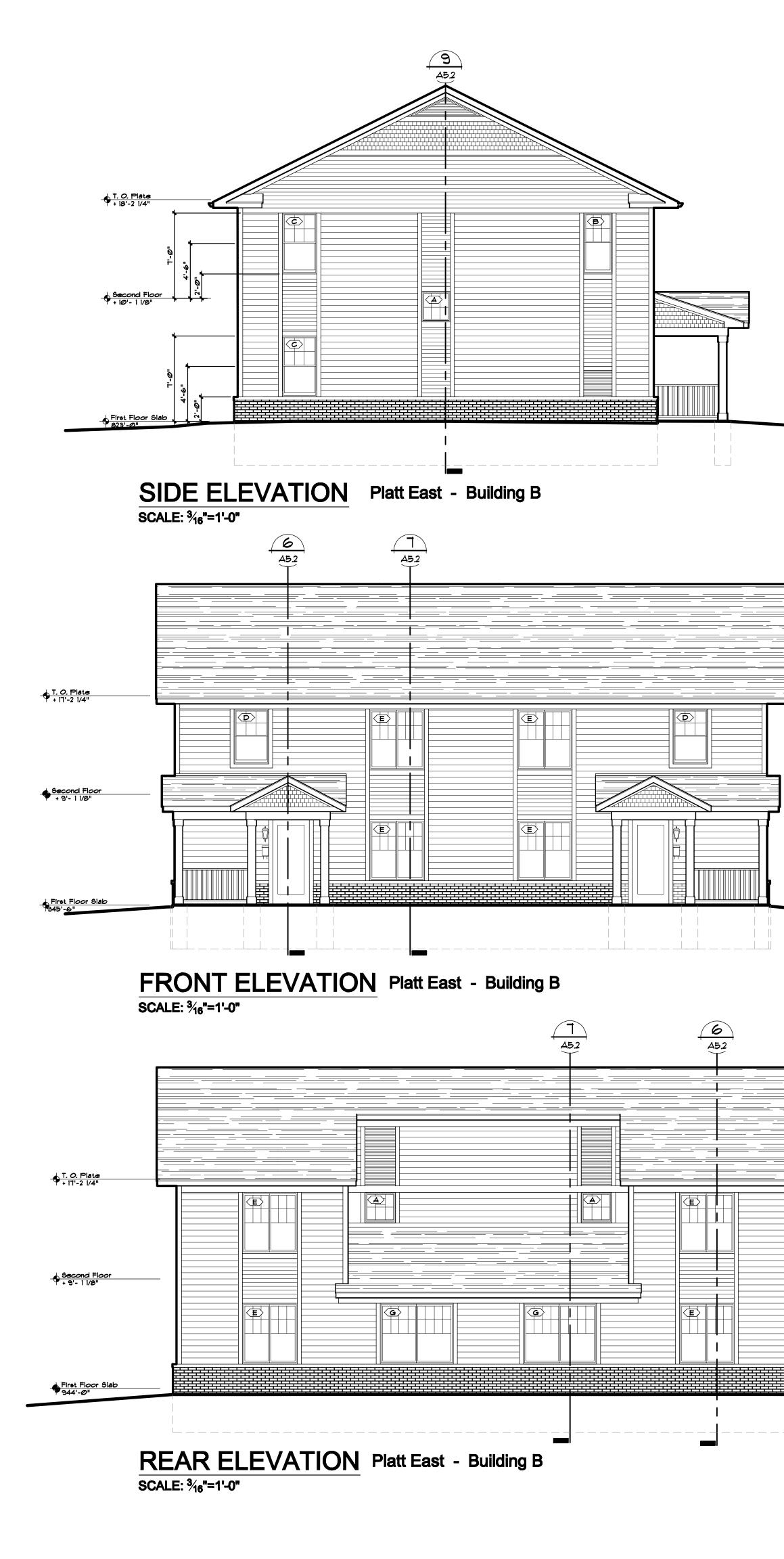
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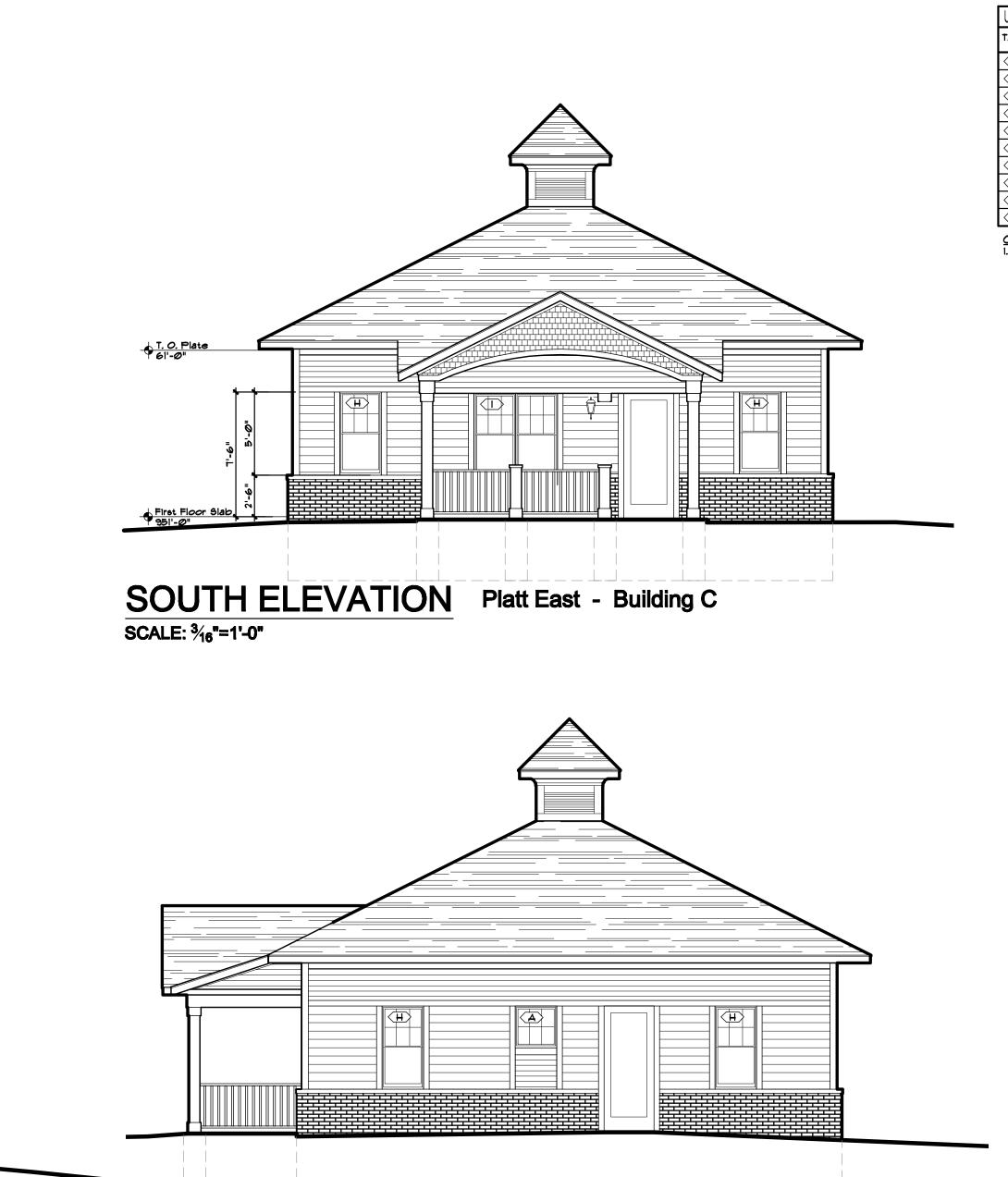
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EAST ELEVATION Platt East - Building C SCALE: ³/₁₆"=1'-0"



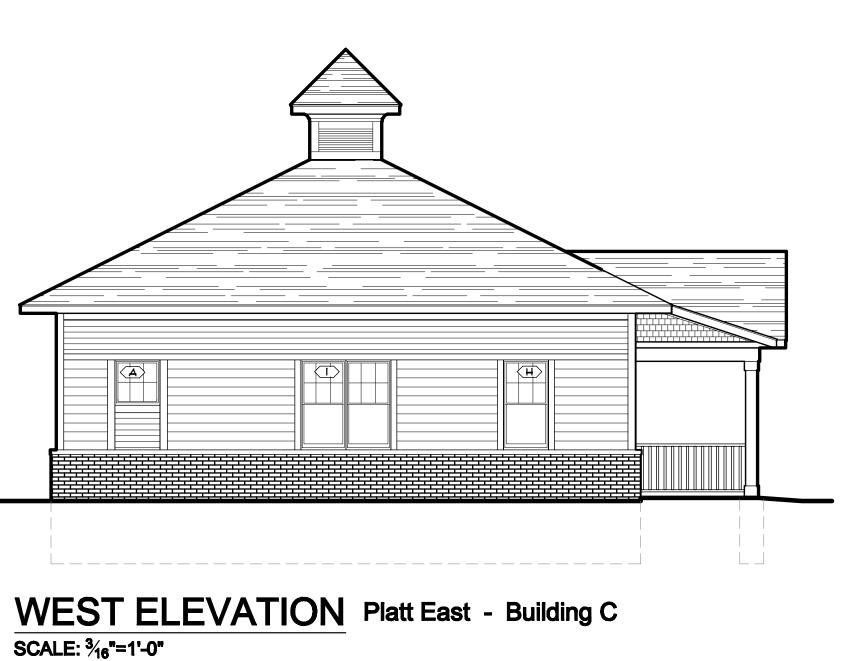
WIN	IDOW SCHEDULE					
tag:	MFR.	Rough Opening Size	Type	Glazing	Frame Material	KEY NOTES
$\overleftarrow{\mathbf{A}}$	Andersen	2'-6"×2'-6"	Fixed	l" insulated	∨inyl	
\bigotimes	Andersen	2'-8"×5'-Ø"	100 Series Single Hung	l" insulated	∨inyl	
$\widehat{0}$	Andersen	3'-Ø"×4'-Ø"	100 Series Single Hung	l" insulated	∨inyl	
$(\widehat{\boldsymbol{u}})$	Andersen	3'-Ø"x4'-6"	100 Series Single Hung	l" insulated	∨inyl	
E	Andersen	4'-6"x5'-0"	100 Series Gliding	i" insulated	∨inyl	
Ð	Andersen	4'-6"×4'-Ø"	100 Series Gliding	i" insulated	∨inyl	
Ô	Andersen	6'-Ø"×5'-Ø"	100 Series Gliding	l" insulated	∨inyl	
$\widehat{\mathbf{F}}$	Andersen	2-6"x5'-Ø"	100 Series Single Hung	l" insulated	∨inyl	
(\Box)	Andersen	5'-Ø"x5'-Ø"	(dbl.) 100 Series Single Hung	i" insulated	∨inyl	
$\langle \mathbf{C} \rangle$	Andersen	'-8"×4'-6"	100 Series Single Hung	l" insulated	∨inyl	

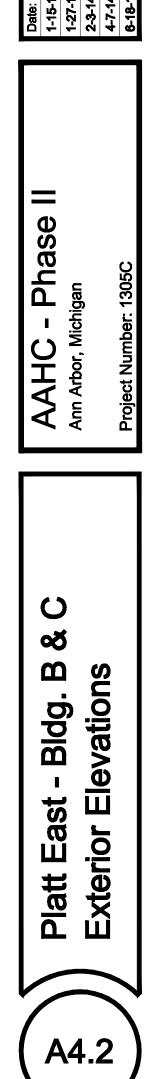
<u>General Notes</u> 1. Refer to wall sections for head heights and floor plans for placement

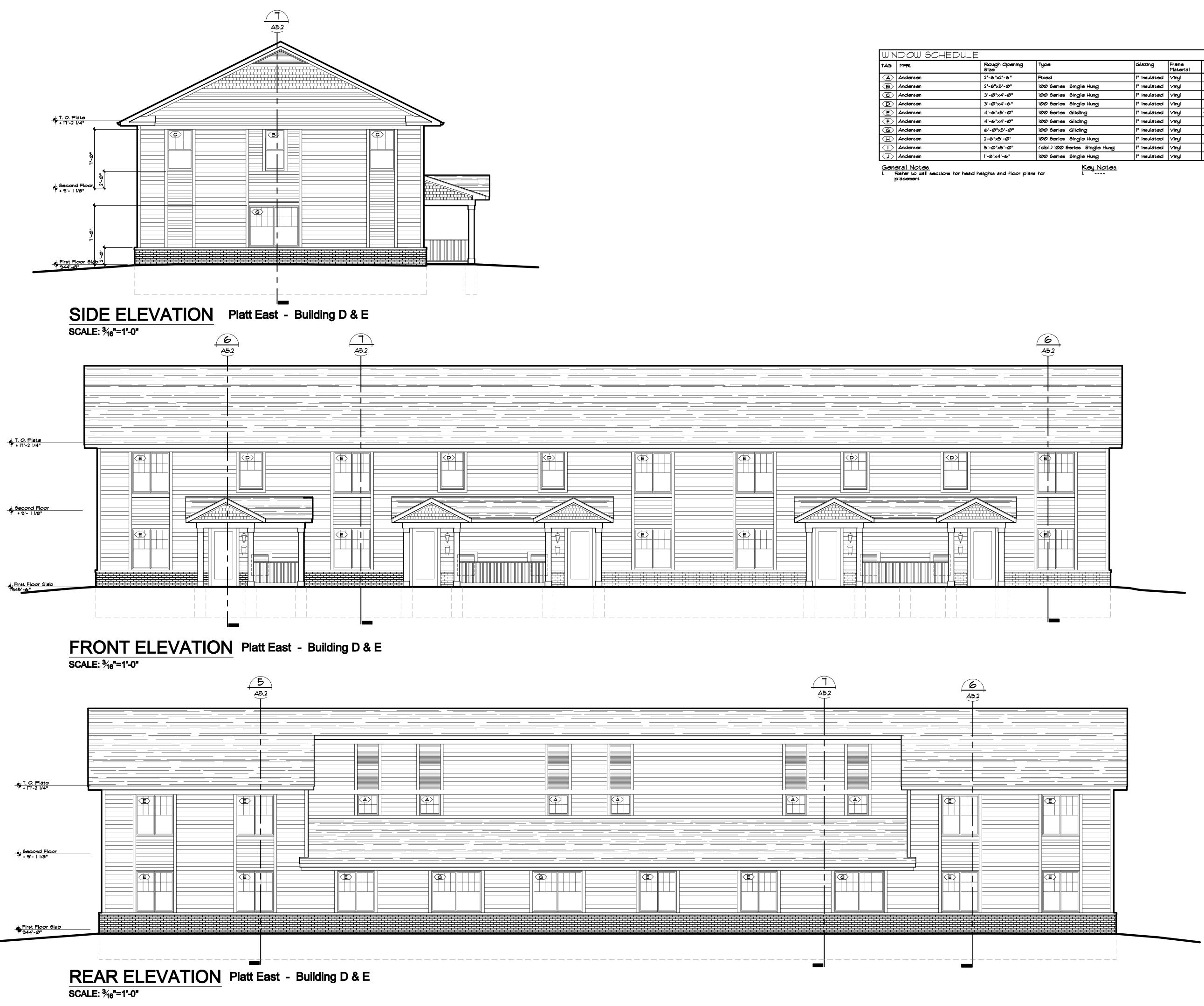
<u>Key Notes</u> 1. ----



Date:	Issued For:		
1-15-14	Design Review	7-29-14	Revised Site Plan
1-27-14	Design Review		
2-3-14	Design Review		
4-7-14	Schematic Design		
6-18-14	Schematic Design - Revised		



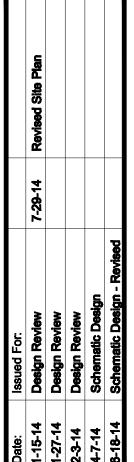


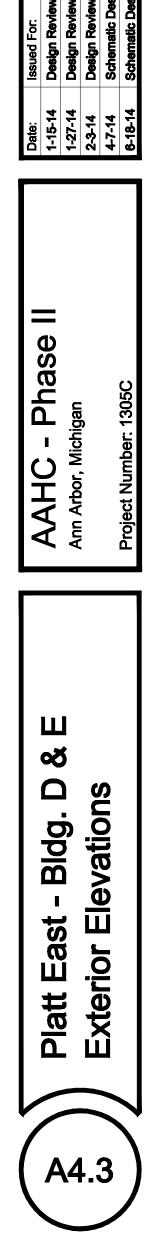


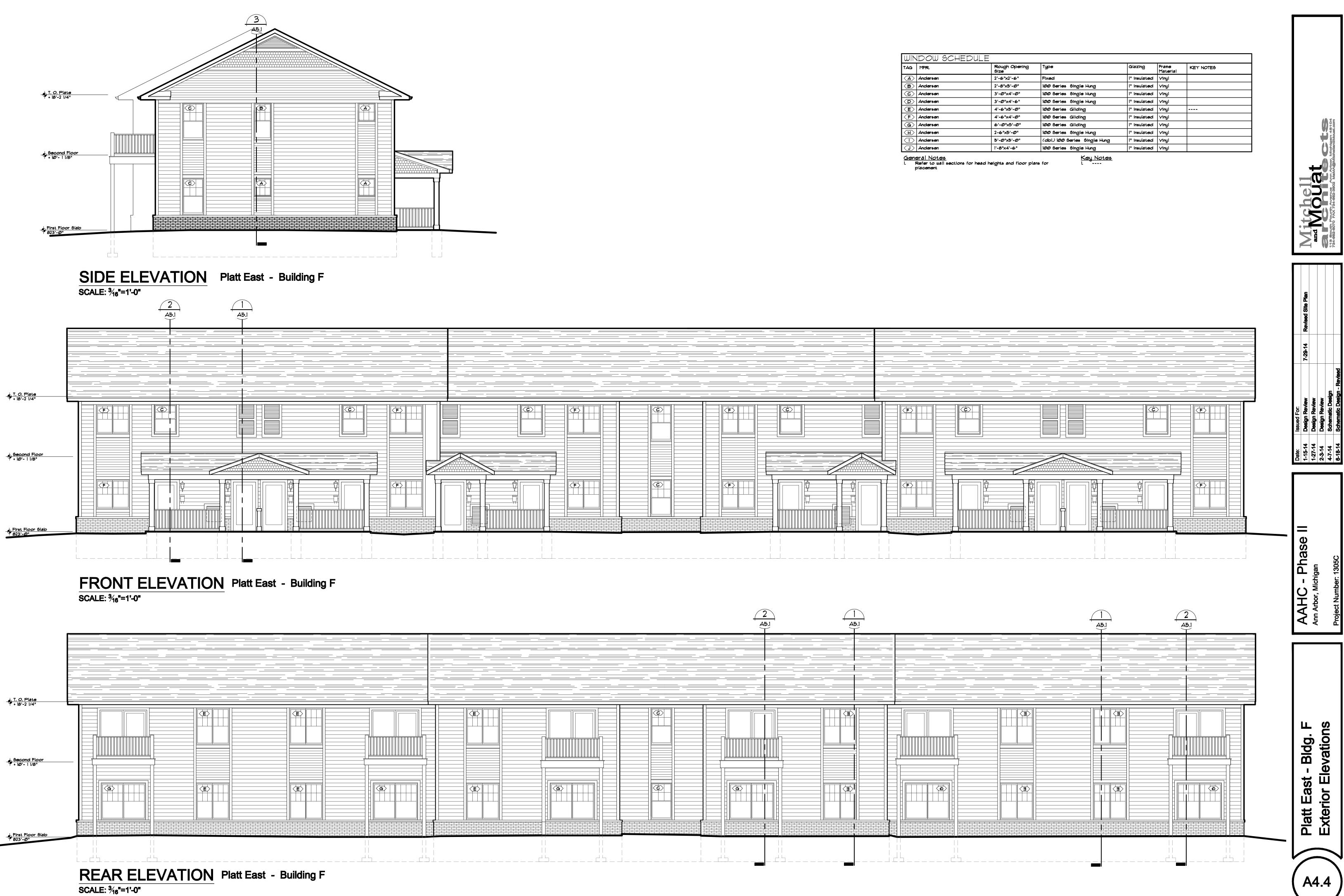


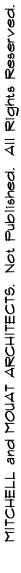
DOW SCHEDULE							
TR.	Rough Opening Size	Type	Glazing	Frame Material	KEY NOTES		
ndersen	2'-6"×2'-6"	Fixed	l" insulated	Vinyl			
ndersen	2'-8"×5'-Ø"	100 Series Single Hung	i" insulated	∨inyl			
ndersen	3'-Ø"x4'-Ø"	100 Series Single Hung	i" insulated	∨inyl			
ndersen	3'-Ø"x4'-6"	100 Series Single Hung	l" insulated	∨inyl			
ndersen	4'-6"x5'-Ø"	100 Series Gliding	l" insulated	Vinyl			
ndersen	4'-6"x4'-Ø"	100 Series Gliding	l" insulated	∨inyl			
ndersen	6'-0"x5'-0"	100 Series Gliding	l" insulated	∨inyl			
ndersen	2-6"×5'-Ø"	100 Series Single Hung	l" insulated	∨inyl			
ndersen	5'-@"x5'-@"	(dbl.) 100 Series Single Hung	l" insulated	Vinyl			
ndersen	i'-8"x4'-6"	100 Series Single Hung	i" insulated	∨inyl			













DOW SCHEDULE							
TR.	Rough Opening Size	Type		Frame Material	KEY NOTES		
ndersen	2'-6"×2'-6"	Fixed	l" insulated	Vinyl			
ndersen	2'-8"×5'-Ø"	100 Series Single Hung	l" insulated	∨inyl			
ndersen	3'-Ø"x4'-Ø"	100 Series Single Hung	l" insulated	∨inyl			
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ndersen	4'-6"x5'-0"	100 Series Gliding	l" insulated	∨inyl			
ndersen	4'-6"x4'-0"	100 Series Gliding	l" insulated	∨inyl			
ndersen	6'-0"×5'-0"	100 Series Gliding	l" insulated	∨inyl			
ndersen	2-6"x5'-0"	100 Series Single Hung	l" insulated	∨inyl			
ndersen	5'-Ø"x5'-Ø"	(dbl.) 100 Series Single Hung	l" insulated	∨inyl			
ndersen	i'-8"x4'-6"	100 Series Single Hung	l" insulated	∨inyl			

