2 WOODWARD, SUITE 808 DETROIT, MICHIGAN 48226 PHONE 313-224-6536 FAX 313-224-1310

4/21/2020

CERTIFICATE OF APPROPRIATENESS

T. Van Fox/MHT Housing Inc. 32600 Telegraph Rd. Bingham Farms, MI 48025

RE: Application Number 20-6663; 2515 Brush, 269-291 Winder; Brush Park Historic District Project Scope: Erect a New Mixed-Use Building

Dear Applicant,

At the regular scheduled meeting that was held on April 15, 2020, the Detroit Historic District Commission ("Commission") reviewed the above-referenced application for building permit. Pursuant to Section 5(10) of the Michigan Local Historic District Act, as amended, being MCL 399.205, MSA 5-3407(5)(10) and Section 21-2-73 of the 2019 Detroit City Code; the Commission has reviewed the above-referenced application for building permit and hereby issues a Certificate of Appropriateness, which is effective as of April 21, 2020.

The Commission issued a Certificate of Appropriateness for the following work as it meets the Secretary of Interior's Standards for Rehabilitation:

• Erection of a 4-story mixed-use apartment building per submitted documents

Please retain this COA for your files. You should now proceed to obtain a building permit from the City of Detroit Buildings, Safety, Engineering and Environmental Department. It is important to note that approval by the Detroit Historic District Commission does not waive the applicant's responsibility to comply with any other applicable ordinances or statutes. If you have any questions regarding the foregoing, please contact me at 313-224-3521.

For the Commission:

Garrick Landsberg Director/Staff

Detroit Historic District Commission

BRUSH PARK APARTMENTS

269 Winder Street, Detroit

PREPARED FOR:

CITY OF DETROIT HISTORIC DISTRICT COMMISSION HEARING





HamiltonAnderson

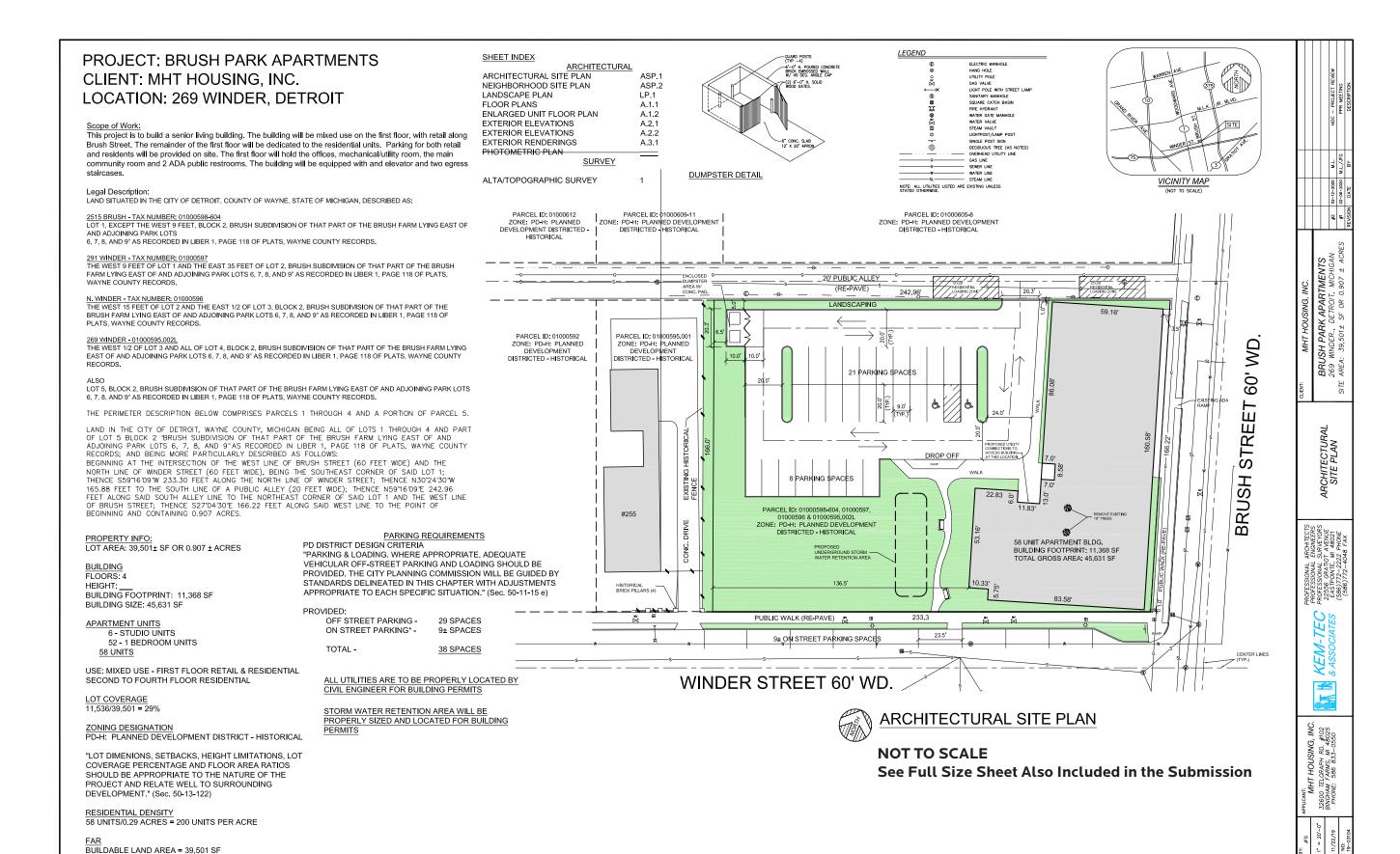
Strategically located along the pedestrian and vehicular connector between the central business district and the Historic Brush Park residential district, the Brush Park Apartments at 269 Winder will contribute to the fabric, vibrancy, and accessibility of the neighborhood.

The building will house 58 affordable one-bedroom and studio apartment units, community rooms including a prominent ground-floor corner location, and retail space that will serve residents and neighbors.

The proposed development is uniquely positioned to anchor the Brush Park neighborhood at a critical entry point, strengthen Brush Street as a major Detroit neighborhood connector, and anchor a residential street (Winder). The project is sensitive to its historic neighbors while building on aspects of the development to the north in scale and spirit of contemporary architecture.

Material, texture, and color, as well as opening pattern, scale, and proportion have been evaluated relative to historic and contemporary Brush Park buildings. Buildability, longevity, and affordability are considerations while striving for a thoughtful and inventive solution.

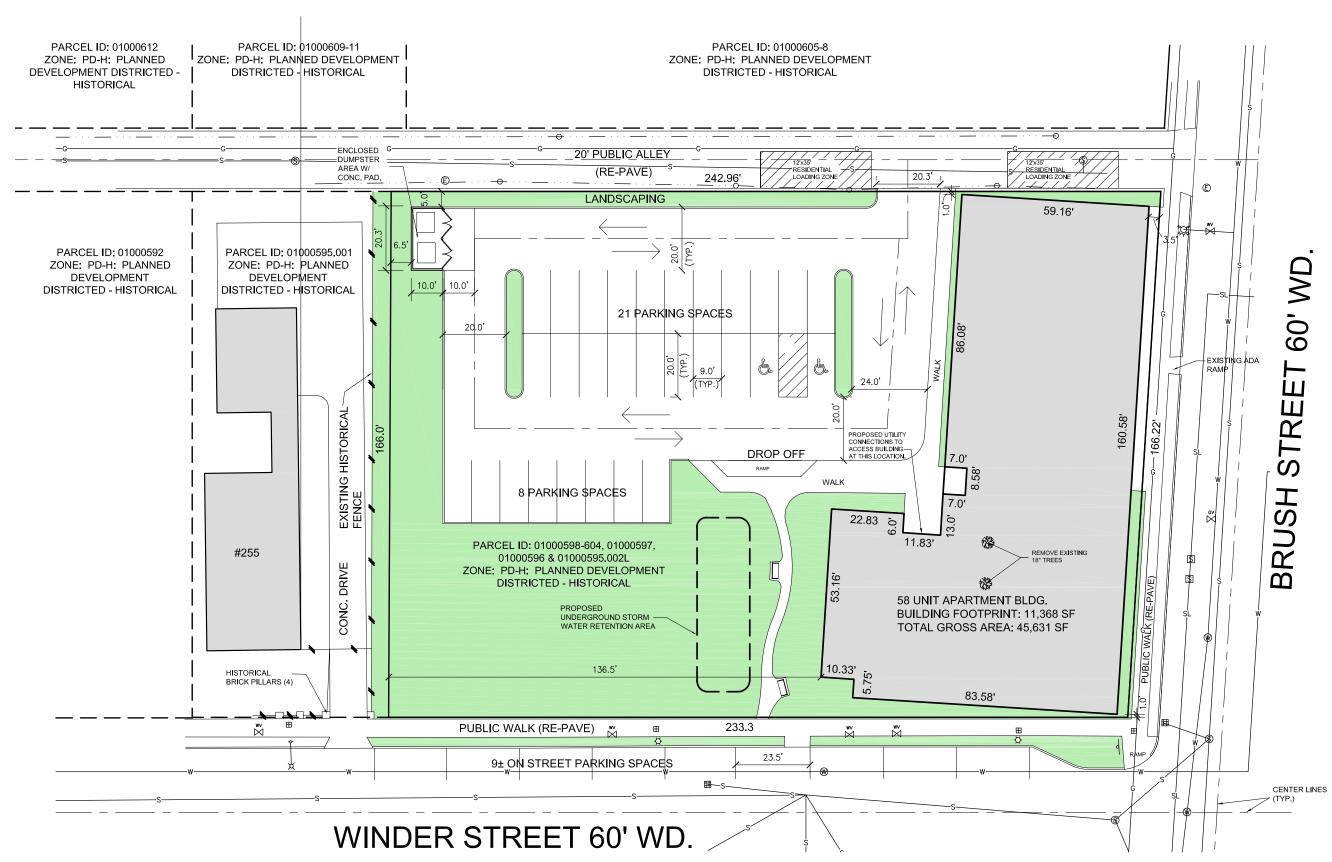






GROSS FLOOR AREA = 45,631 SF

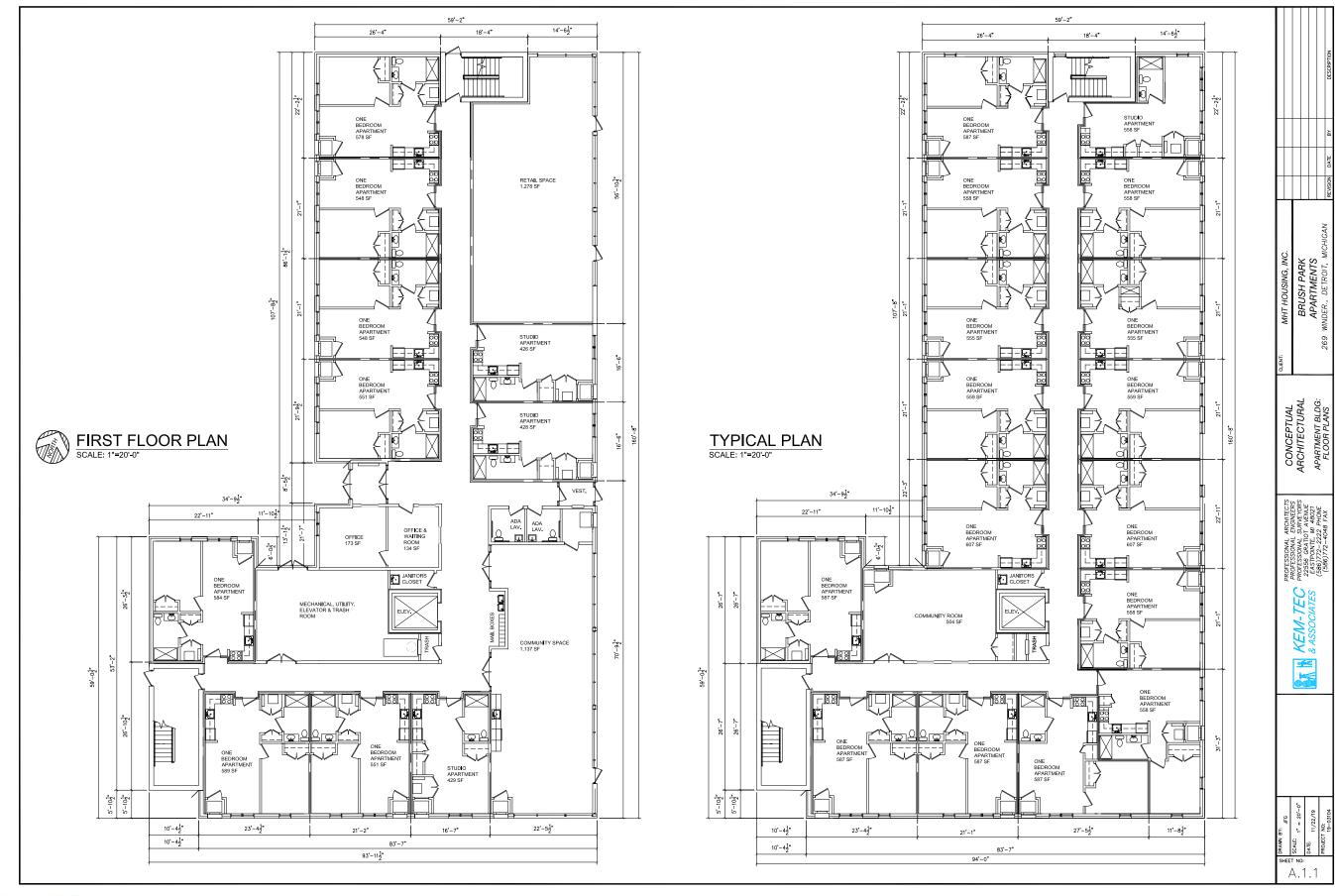
FAR = 45,631/39,501 FAR = 1.16



NOT TO SCALE See Full Size Sheet Also Included in the Submission



SITE STRATEGY - DETAIL





KEY HISTORICAL ELEMENTS OF DESIGN



HEIGHT

Height varies in the district from (1) to eleven (11) stories. In the area between Woodward and Brush, the original development was almost exclusively two and one-half (2 1/2) story houses. Late changes included the construction of apartment buildings among the houses, the majority of which are three (3) stories in height. The tallest building, the former Detroiter Hotel, is located on Woodward Avenue in the commercial strip. All other buildings more than four (4) stories in height are located between Woodward and John R., and generally on or immediately adjacent to buildings on those streets. East of Brush, the original development ranged from one (1) to two and one-half (2 1/2) stories. Later redevelopment includes apartment buildings not more that four (4) stories tall, most often located on Brush. In the case of the nineteenth century houses located between Woodward and Brush, the two and one half (2 1/2) story height implies more height in feet than usual, since ceiling heights in these houses are unusually high.



PROPORTION OF BUILDING'S FRONT FACADE

Buildings in the district are usually taller than wide; horizontal proportions exist only in incompatible later buildings, except for row house buildings.



PROPORTION OF OPENINGS WITHIN THE FACADE

Areas of void generally constitute between fifteen (15) percent and thirty-five (35) percent of the total facade area excluding roof. Proportions of the openings themselves are generally taller than wide; in some cases, vertically proportioned units are combined to fill an opening wider than tall.





RHYTHM OF SOLIDS TO VOIDS IN FRONT FACADE

Victorian structures in the district often **display great freedom in the placement of openings in the facades**, although older examples are generally more regular in such placement than later examples. In later apartments, openings tend to be very regular.



RELATIONSHIP OF MATERIALS

By far the most prevalent material in the district is common brick; other forms of brick. stone and wood trim are common; wood is used as a structural material only east of Brush. Some later buildings have stucco wall surfaces. Originally, roofs were wood or slate with an occasional example of tile; asphalt replacement roofs are common



RELATIONSHIP OF TEXTURES

The most common relationship of textures in the district is the low-relief pattern of mortar joints in brick contrasted to the smoother or rougher surfaces of stone or wood trim. Slate, wood or tile roofs contribute particular textural values where they exist, especially in the case of slates or shingles or other than rectangular shape.



RELATIONSHIP OF COLORS

Brick red predominates, both in the form of natural color brick and in the form of painted brick. Other natural brick and stone colors are also present.

These relate to painted woodwork in various colors, and there is an occasional example of stained woodwork. Roofs of other than asphalt are in natural colors; older slate roofs are often laid in patterns with various colors of slate. Original color schemes for any given building may be determined by professional analysis of the paint layers on the building, and when so determined are always appropriate for that building.

HISTORICAL ELEMENTS OF DESIGN



RELATIONSHIP OF ROOF SHAPES

Examples of many roof shapes, including pitched gable roofs, hip roofs, mansard roofs, and gambrel roofs are present. Different types are sometimes combined in a single structure and tower roofs, cupolas, lanterns, belvederes, monitors, conical roofs are used on various Victorian houses. Flat roof areas in the center of hip or mansard roofs are frequent. Later apartment and commercial buildings generally have flat roofs not visible from the ground. Generally tall roofs add height to houses of the Victorian period.



WALLS OF CONTINUITY

Between Woodward and Brush, the houses originally honored common setbacks which provided for front lawns. Some of the later apartments have not been set back to the same line as the houses amongst which they were built, thus disturbing the original line of continuity. On Woodward, the commercial development is typically at the sidewalk, creating a wall of continuity; this is not entirely continuous due to parking lots and some buildings set well back. On John R. and Brush, and east of Brush, buildings are typically placed at or near the sidewalk with little or no front yard. Where buildings are continuous, a wall of continuity is created.



RELATIONSHIP OF LANDSCAPE FEATURES AND SURFACE TREATMENTS

The major landscape feature of the district is vacant land, which creates a feeling that buildings are missing in the district. Some houses have more than the standard fifty (50) food lot, and have wide side yards. **Individual** houses have front lawns often subdivided by walks leading to the entrance; lawns are exceedingly shallow or non-existent in the area between Beaubien and Brush. **Side drives are** rare, access to garages or coach houses being from the alleys.



RELATIONSHIP OF OPEN SPACE TO STRUCTURES

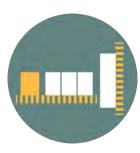
There is a large quantity of open space in the area, due to demolition of buildings. The character of this open space is haphazard as it relates to buildings, and indicates the unplanned nature of demolitions due to decline. **The feeling created is that buildings are missing and should be present.** On Watson and Edmund between John R. and Brush, the streets have been removed and replaced with landscaped malls. The traditional relationship of houses to street has thus become a relationship between houses and landscaped strip open space.





SCALE OF FACADES AND FACADE ELEMENTS

In the large houses between John R. and Brush, the scale tends to be large, and the facade elements scaled and disposed to emphasize the large size of the houses. Towers, setbacks, porches and the like divide facades into large elements. On Woodward, the scale ranges from very large, and emphasized by many small window openings, as in the former Detroiter Hotel, and very large, made up of large architectonic elements, such as the churches, down to quite small, with large windows emphasizing the small size, as in some commercial fronts. East of Brush, the scale is smaller and the detail less elaborate, creating a more intimate setting with the buildings closer to the street. Later apartments are large in scale with simple but large elements near the ground and repetitive window openings above, frequently capped by a substantial cornice.



RHYTHM OF BUILDING SETBACKS

Buildings on the north-south streets generally have little or no setback, while older houses on the east-west streets between Woodward and Brush have some setback, which varies from street to street, though generally consistent in any one block. Later apartments and commercial structures in the area often ignore the previously established setback. Between Brush and Beaubien, setback is generally very limited, only a few feet, if any lawn space being provided between sidewalk and building.



DEGREE OF COMPLEXITY WITH THE FACADES

The older houses in the district are generally characterized by a high degree of **complexity within the facades**, with bay windows, towers, porches, windows and door hoods, elaborate cornices and other devices used to decorate the buildings. Newer houses in the northern end of the district and older houses in the southern end tend to be somewhat simpler than high Victorian structures between them; later apartment and commercial buildings tend to more **classical decorative elements of a simpler kind.**





GENERAL ENVIRONMENTAL CHARACTER

The environmental character is of an old urban neighborhood which has undergone, and is undergoing, considerable **change.** The original development, reflected in the Victorian period houses, has been altered by the provision of more intensive residential development in the early twentieth century, the change in character of Woodward from residential to commercial at about the same time, and a long period of decline.

HISTORIC (50+ YEARS)















TURN OF THE 21ST C.









TODAY













View from Winder and Brush





View from Winder and Brush

KEY DEVELOPMENTS:

- Variation in tone, texture, and size of concrete planks applied to a simple massing continues to be the basis of design
- Additional projection at Winder-Brush corner adds planar variation
- Red tone is more prevalent, improving the desired historic neighborhood fit and palette (see Materials page)
- Coping at building top



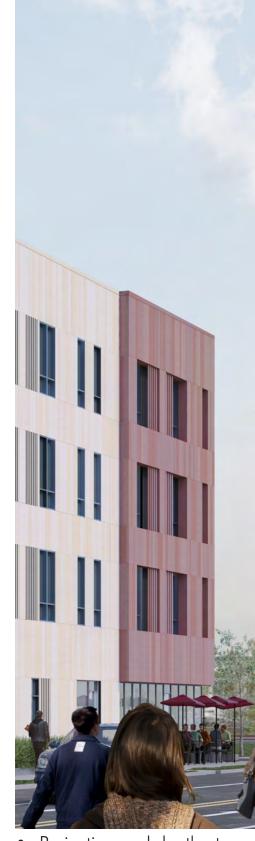
UPDATED DESIGN PROPOSAL



• Red is predominant color on winder



• Projection at Winder corner with recessed window combination and bronze spandrels



• Projection and depth at Northeast corner









WINDOWS AND STOREFRONT

Windows, doors, and storefront to be an energy efficient window system with insulated glass, 4 1/2" frame depth, dark bronze color.





FIBER REINFORCED CONCRETE PANELS

Panels to be applied in a rainscreen system with slot venting for P-TAC units. Two colors fields (Red and Tan) with varied texture & widths (3", 6", and 12" planks) coursed vertically.



RELATIONSHIP OF TEXTURES

SKIN PATTERN, DETAIL, AND VARIATION

Varied widths and textures combined with slotted areas that screen P-Tac heating units create a rich facade system on an otherwise simple building mass and window pattern.



DEGREE OF COMPLEXITY WITH THE FACADES

UPDATED DESIGN PROPOSAL - MATERIALS





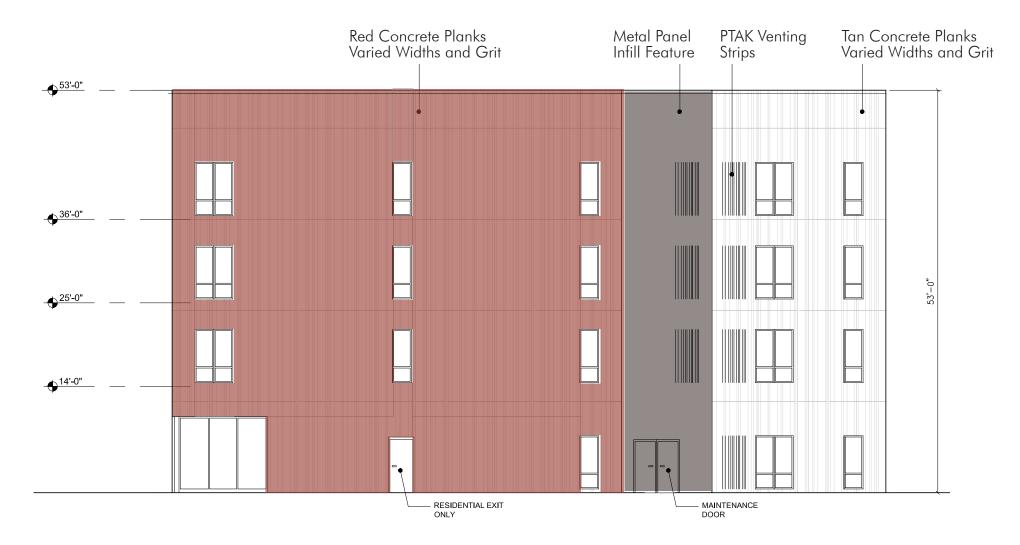






WEST ELEVATION





NORTH ELEVATION



THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date: 2/12/2020

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Detroit, Michigan 48226		<u> </u>	
PROPERTY INFORMATION			
ADDRESS: 269 Winder Road, Detroit	AKA:		
HISTORIC DISTRICT: Brush Park			
SCOPE OF WORK: Windows/ Check ALL that apply) Windows/ Chimney	Porch/ Deck	Landscape/Fence/ Tree/Park General Rehab	
New Construction Demolition	Addition	Other:	
APPLICANT IDENTIFICATION			
Property Owner/ Contractor	Tenant or Business Occupant	Architect/Engineer/ Consultant	
NAME: T. Van Fox COMPAI	NY NAME: MHT Hou	using, Inc.	
ADDRESS: 269 Winder Road, Detroit CITY: Bing	gham Farms STATE	<u>::Ml</u> zip:	
PHONE: 248-833-0598 MOBILE: 734-679-595	1 EMAIL	jliddell@mhthousing.net	
PROJECT REVIEW REQUEST CHECKLIST			
Please attach the following documentation to your requ	lest:		
*PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UND		NOTE.	
X Completed Building Permit Application (highligh	hted portions only)	Based on the scope of work, additional documentation may be required.	
ePLANS Permit Number (only applicable if you've for permits through ePLANS)	e already applied		
X Photographs of ALL sides of existing building or si	ite	See www.detroitmi.gov/hdc for scope-specific requirements.	
Detailed photographs of location of proposed wo (photographs to show existing condition(s), design, or show that the condition is a second transfer of the condition of proposed works.			
Description of existing conditions (including ma	terials and design)		
Description of project (if replacing any existing m replacementrather than repairof existing and/o			
Detailed scope of work (formatted as bulleted lis	t)		
Brochure/cut sheets for proposed replacement n	naterial(s) and/or pr	oduct(s), as applicable	

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

	Date: 2/12/2020
PROPERTY INFORMATION	
Address: 269 Winder Road, Detroit Floor: Suite#:	Stories: 4
AKA: Lot(s): See Survey Subdivision Parcel ID#(s): 01000598-604-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000598-01000598-01000598-01000598-01000598-01000598-01000598-010000000598-010000598-010000598-010000598-0100000598-0100000598-010000000598-0100000000000000000000000000000000000	Lot Depth: 166'
Current Legal Use of Property: Vacant Proposed Use: Mixed U	
	No
	_
PROJECT INFORMATION	76
Permit Type: New Alteration Addition Demolition	
Foundation Only Change of Use Temporary Use Other:	
Revision to Original Permit #: (Original permit has be	
Description of Work (Describe in detail proposed work and use of property, attach work lis To build a senior living building. The building is mixed use on the first floor, with retail al	
The remainder of the floors will be dedicated to the residential units.	ong Brasin Greece
MBC use change	o MBC use change
Included Improvements (Check all applicable; these trade areas require separate permit a	
HVAC/Mechanical Electrical Plumbing Fire Sprinkler Syste	m Fire Alarm
Structure Type	- 47
New Building Existing Structure Tenant Space Garage/Acc	
Other: Size of Structure to be Demolished (LxWxH)	cubic ft
Construction involves changes to the floor plan? Yes No	
(e.g. interior demolition or construction to new walls)	T E-
Use Group: Medicar and Management Mills Reports (Per Construction (per current Mill 8ldg Code Table 601)	Type ba
Estimated Cost of Construction \$ 11,002,146 \$	By Department
Structure Use	
Residential-Number of Units: 58 Office-Gross Floor Area Industrial-G	
Commercial-Gross Floor Area 1,123 Institutional-Gross Floor Area Other-Gr	
Proposed No. of Employees: List materials to be stored in the building:	
PLOT PLAN SHALL BE submitted on separate sheets and shall show all easements an (must be correct and in detail). SHOW ALL streets abutting lot, indicate front of lot, s	
existing and proposed distances to lot lines. (Building Permit Application Continues on	
For Building Department Use Only	
Intake By: Date: Fees Due:	_ DngBld? No
Permit Description:	
Current Legal Land Use: Proposed Use:	
Permit#: Date Permit Issued: Permit Cost: \$	
Zoning District: Zoning Grant(s):	
Lots Combined? Yes No (attach zoning clearance)	
Revised Cost (revised permit applications only) Old \$ New \$	
Structural: Date: Notes:	
Zoning: Date: Notes:	
Other: Date: Notes:	

DETROIT

Permit #:

IDENTIFICATION (All Fields Required)	
Property Owner/Homeowner is Permit Applicant	
Name: T. Van Fox Company Name: MHT Housing, Inc.	
Address: 32600 Telegraph Road City: Bingham Farms State: MI Zip: 48025	
Phone: 248-833-0598 Mobile: 734-679-5951	
Driver's License #: Email: jliddell@mhthousing.net	
Contractor is Permit Applicant	
Representative Name: Chad Joseph Company Name: MHT Construction, LLC Address: 32600 Telegraph Road City: Bingham Farms State: MI Zip: 48025	
Address: 32600 Telegraph Road City: Bingham Farms State: MI Zip: 48025	
Phone: 248-833-0553	
City of Detroit License #: LIC2019-01453	
TENANT OR BUSINESS OCCUPANT Tenant is Permit Applicant	
Name: N/A Phone: Email:	
A DOLLITE CENTEN CINICE I CONICIUE AND TO Architect / Francis and Consultant in Paymit Andicact	
ARCHITECT/ENGINEER/CONSULTANT Architect/Engineer/Consultant is Permit Applicant Name: Jeffrey Graham State Registration# 1301035132 5 1 10/31/2020	
Name: Jeffrey Graham State Registration#: 1301035132 Expiration Date: 10/31/2020	
Address: 22556 Gratiot Avenue City: Eastpointe State: MI Zip: 48021 Phone: 586 772-2222 Mobile: 313 618-0322 Email: JGraham@kemtec-survey.com	
Phone: Odd 712-2222 Mobile: O10 010-0022 Email: Octaharil@keinted dai10y.ddin	
HOMEOWNER AFFIDAVIT (Only required for residential permits obtained by homeowner.)	
I hereby certify that I am the legal owner and occupant of the subject property and the work described on this permit application shall be completed by me. I am familiar with the applicable codes and requirements of the City of Detroit and take full responsibility for all code compliance, fees and inspections related to the installation/work herein described. I shall neither hire nor sub-contract to any other person, firm or corporation any portion of the work covered by this building permit.	
Print Name: Signature: Date:	
(Homeowner) Subscribed and sworn to before me thisday of20A.DCounty, Michigan	
10 t - 4 (5 - 1- 1) - 3	2 2
PERMIT APPLICANT SIGNATURE	2022
I hereby certify that the information on this application is true and correct. I have reviewed all deed restrictions that may apply to this construction and am aware of my responsibility thereunder. I certify that the proposed work is authorized by the owner of the record and I have been authorized to make this application as the property owner(s) authorized agent. Further I agree to conform to all applicable laws and ordinances of jurisdiction. I am aware that a permit will expire when no inspections are requested and conducted within 180 days of the date of issuance or the date of the previous inspection and that expired permits cannot be	Strong Strate of Strong
Print Name: Chad Joseph Signature: Date: 2-11-2020	
Driver's License #: J210115777932 Expiration: 12-07-2022	3-9
Subscribed and sworn to before me this 11 day of February 20 ZO A.D. Callal County, Michigan	
Signature: My Commission Expires: 3/16/2020	
Continue 220 of the state construction and not of 1072 1072 DA 220 MCI 425 4522A	

Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

This application can also be completed online. Visit detroitmi gov/bseed/elaps for more information.





An affordable housing corporation serving Michigan's housing needs

32600 TELEGRAPH ROAD, STL 102 😥 BINGHAM FARMS, MICHIGAN 48025 T: 248.833.0550 F: 248.833.0551

February 14, 2020

Detroit Historic District Commission

Re: Brush Park Development 269 Winder, Detroit MI

Brush & Winder

Dear Detroit Historic District Commission,

MHT Housing, Inc. ("MHT") is a non-profit 501c3, developer of affordable housing established in 1990 for the purpose of preserving and creating high-quality affordable housing. Our thirty-year commitment to building apartment communities that enhance and revitalize neighborhoods has resulted in the development of 6,000 units within the Low-Income Housing Tax Credit Program; with over 3,000 units within the City of Detroit currently owned or managed by MHT's affiliate companies.

MHT's development activity is at the core of its mission and has long been centered on new construction and the acquisition and rehabilitation of existing housing stock. Our development team is experienced, disciplined, and acutely involved in all aspects of the development process. MHT works closely with communities and municipalities to address local housing need and provides the resources to match these needs with viable sites and development concepts for seniors and families. We have focused on cultivating important relationships with architects, engineers and general contractors to build high-quality affordable housing meeting green initiatives at a cost-effective price. Inherent in each new community is our commitment to create safe and desirable housing that promotes "pride of place" among our residents.

In addition to development activities, MHT has a great emphasis on community impact and customer service. Staff is motivated to not only keep up their communities, but to serve one another as partners, friends, and mentors. MHT finds it essential to support community organizations that benefit the neighborhoods we serve. Community service efforts include: community clean-ups, upgrades to community parks, donations to local libraries, hosting community dinners for those in need, supporting local high school athletic teams, participation in local parades and events, student scholarship awards, adopting families during the holiday season, and hosting the annual Miracle on Vernor in Southwest Detroit. MHT has been recognized by the City of Detroit and the City of Detroit Police Department as well as several other municipalities within the state for neighborhood clean-up initiatives and social services.



An affordable housing corporation serving Michigan's housing needs

32600 TELEGRAPH ROAD, STE 102 (28) BINGHAM FARMS, MICHIGAN 48025 T. 248.833.0550 Ft 248.833.0551

MHT Housing, Inc. is excited to move forward with the new construction of a four-story, mixed-use affordable apartment community located at 269 Winder Street in Detroit, Michigan. The property will feature 58 affordable apartment units managed by MHT Housing's affiliated managing agent, MHT Management, LLC, together with just over roughly 1,100 square feet of commercial space. MHT plans to target a wide range of residents in this development and is working closely with the City of Detroit on a development that complements the neighborhood and aligns with the City's design requirements. With MHT's 30 years of affordable housing development experience, there will be sufficient strength and expertise to get this development completed. In looking at the landscape for those needing affordable housing options, the team feels that this housing development offers a great opportunity to provide affordable units in an area that is experiencing tremendous growth, creating a great outcome by allowing lower income wage earners to have access to amenities that they otherwise might not have.

The project consists of 6 studios and 52-one bedroom units. All units will be available for individuals and families regardless of their age. The development is planned to be a 4% and 9% deal through the Michigan State Housing Development Authority's Low-Income Housing Tax Credit Program. The development team, contractor, and architect plan to complete the project in accordance with Enterprise Green Environmental Criteria, accessible community space over 1,000 square feet, 10% barrier free and 100% visitable units. The project will feature first class amenities for its residents. Each unit will feature energy efficient appliances including washers and dryers, frost free refrigerators, ovens, ranges with hoods, disposals, microwaves and central air conditioning. The development team is committed to working closely with the City of Detroit to build and construct the property with neighborhood features and local design requirements.

Enclosed please find the complete Historic District Commission package for your review. We appreciate your support of this project and look forward to your timely review. Please contact Jen Liddell, iliddell@mhthousing.net, 248-833-0598 with any questions.

Sincerely,

T. Van Fox, President MHT Housing, Inc.

BRUSH PARK APARTMENTS

269 Winder Street, Detroit

PREPARED FOR:

CITY OF DETROIT HISTORIC DISTRICT COMMISSION HEARING

NOTE:

Elevation Views on Pages 11-14 have been updated February 25, 2020





HamiltonAnderson

Strategically located along the pedestrian and vehicular connector between the central business district and the Historic Brush Park residential district, the Brush Park Apartments at 269 Winder will contribute to the fabric, vibrancy, and accessibility of the neighborhood.

The building will house 58 affordable one-bedroom and studio apartment units, community rooms including a prominent ground-floor corner location, and retail space that will serve residents and neighbors.

The proposed development is uniquely positioned to anchor the Brush Park neighborhood at a critical entry point, strengthen Brush Street as a major Detroit neighborhood connector, and anchor a residential street (Winder). The project is sensitive to its historic neighbors while building on aspects of the development to the north in scale and spirit of contemporary architecture.

Material, texture, and color, as well as opening pattern, scale, and proportion have been evaluated relative to historic and contemporary Brush Park buildings. Buildability, longevity, and affordability are considerations while striving for a thoughtful and inventive solution.





2515 BRUSH - TAX NUMBER: 01000598-604 LOT 1, EXCEPT THE WEST 9 FEET, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF

291 WINDER - TAX NUMBER: 01000597 THE WEST 9 FEET OF LOT 1 AND THE EAST 35 FEET OF LOT 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS,

N. WINDER - TAX NUMBER: 01000596
THE WEST 15 FEET OF LOT 2 AND THE EAST 1/2 OF LOT 3, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

THE WEST 1/2 OF LOT 3 AND ALL OF LOT 4, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY

LOT 5, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

THE PERIMETER DESCRIPTION BELOW COMPRISES PARCELS 1 THROUGH 4 AND A PORTION OF PARCEL 5.

LAND IN THE CITY OF DETROIT, WAYNE COUNTY, MICHIGAN BEING ALL OF LOTS 1 THROUGH 4 AND PART OF LOT 5 BLOCK 2 BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9"AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS; AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
BEGINNING AT THE INTERSECTION OF THE WEST LINE OF BRUSH STREET (60 FEET WIDE) AND THE

NORTH LINE OF WINDER STREET (60 FEET WIDE), BEING THE SOUTHEAST CORNER OF SAID LOT 1; THENCE S59"6"09"W 233.30 FEET ALONG THE NORTH LINE OF WINDER STREET; THENCE N30"24'30"W 165.88 FEET TO THE SOUTH LINE OF A PUBLIC ALLEY (20 FEET WIDE); THENCE N59°16'09°E 242.96 FEET ALONG SAID SOUTH ALLEY LINE TO THE NORTHEAST CORNER OF SAID LOT 1 AND THE WEST LINE OF BRUSH STREET; THENCE S27'04'30'E 166.22 FEET ALONG SAID WEST LINE TO THE POINT OF BEGINNING AND CONTAINING 0.907 ACRES.

LOT AREA: 39,501± SF OR 0.907 ± ACRES

FLOORS: 4 HFIGHT: BUILDING FOOTPRINT: 11,368 SF BUILDING SIZE: 45,631 SF

APARTMENT UNITS

6 - STUDIO UNITS 52 - 1 BEDROOM UNITS

USE: MIXED USE - FIRST FLOOR RETAIL & RESIDENTIAL SECOND TO FOURTH FLOOR RESIDENTIAL

LOT COVERAGE 11.536/39.501 = 29%

ZONING DESIGNATION

PD-H: PLANNED DEVELOPMENT DISTRICT - HISTORICAL

"LOT DIMENIONS SETBACKS HEIGHT LIMITATIONS LOT COVERAGE PERCENTAGE AND FLOOR AREA RATIOS SHOULD BE APPROPRIATE TO THE NATURE OF THE PROJECT AND RELATE WELL TO SURROUNDING DEVELOPMENT." (Sec. 50-13-122)

RESIDENTIAL DENSITY

58 UNITS/0.29 ACRES = 200 UNITS PER ACRE

BUILDABLE LAND AREA = 39,501 SF GROSS FLOOR AREA = 45,631 SF FAR = 45,631/39,501 FAR = 1.16

PARKING REQUIREMENTS PD DISTRICT DESIGN CRITERIA "PARKING & LOADING. WHERE APPROPRIATE, ADEQUATE VEHICULAR OFF-STREET PARKING AND LOADING SHOULD BE PROVIDED. THE CITY PLANNING COMMISSION WILL BE GUIDED BY STANDARDS DELINEATED IN THIS CHAPTER WITH ADJUSTMENTS APPROPRIATE TO EACH SPECIFIC SITUATION." (Sec. 50-11-15 e)

DISTRICTED - HISTORICAL

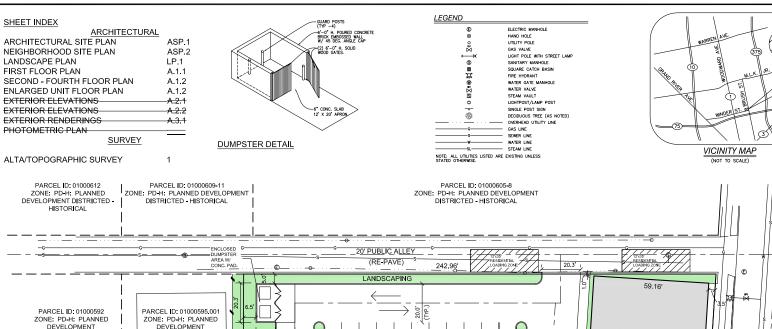
DISTRICTED - HISTORICAL

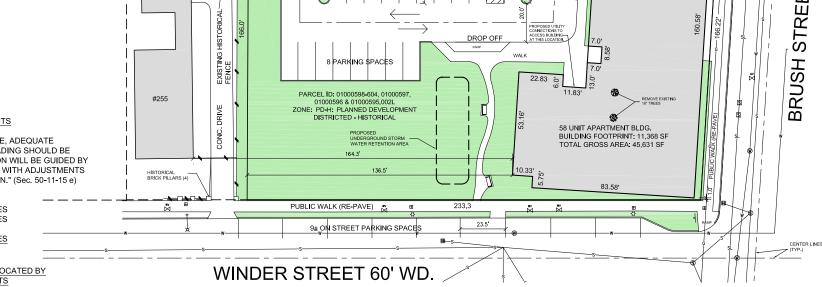
OFF STREET PARKING -29 SPACES ON STREET PARKING* -9+ SPACES

38 SPACES

ALL UTILITIES ARE TO BE PROPERLY LOCATED BY

STORM WATER RETENTION AREA WILL BE PROPERLY SIZED AND LOCATED FOR BUILDING







ARCHITECTURAL SITE PLAN

NOT TO SCALE See Full Size Sheet Also Included in the Submission

HamiltonAnderson

SITE STRATEGY - OVERALL

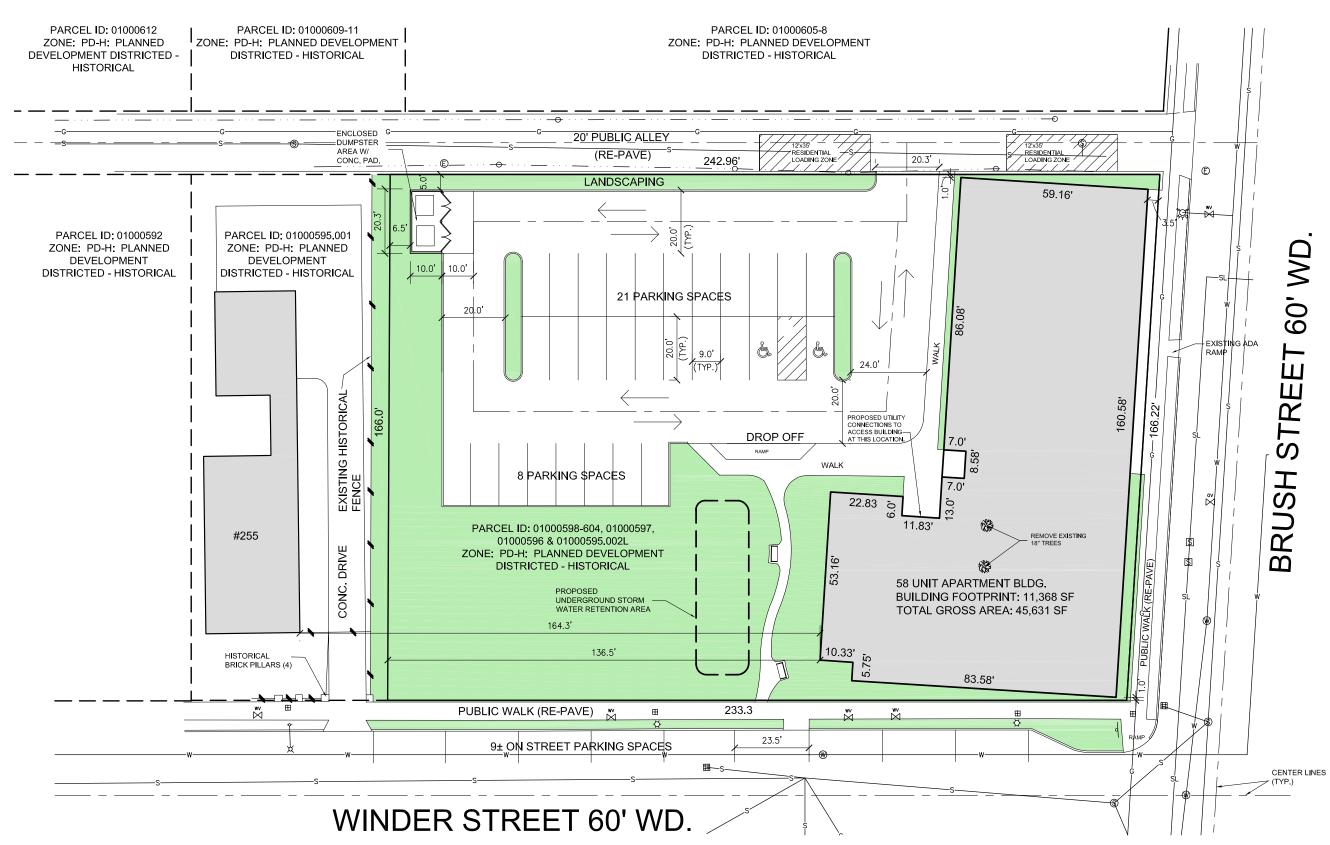
60'

CONCEPTUAL ARCHITECTURAL SITE PLAN

IG, INC. 48025

T HOUSING, I LGRAPH RD. #1 FARMS, MI 480 586 833-055

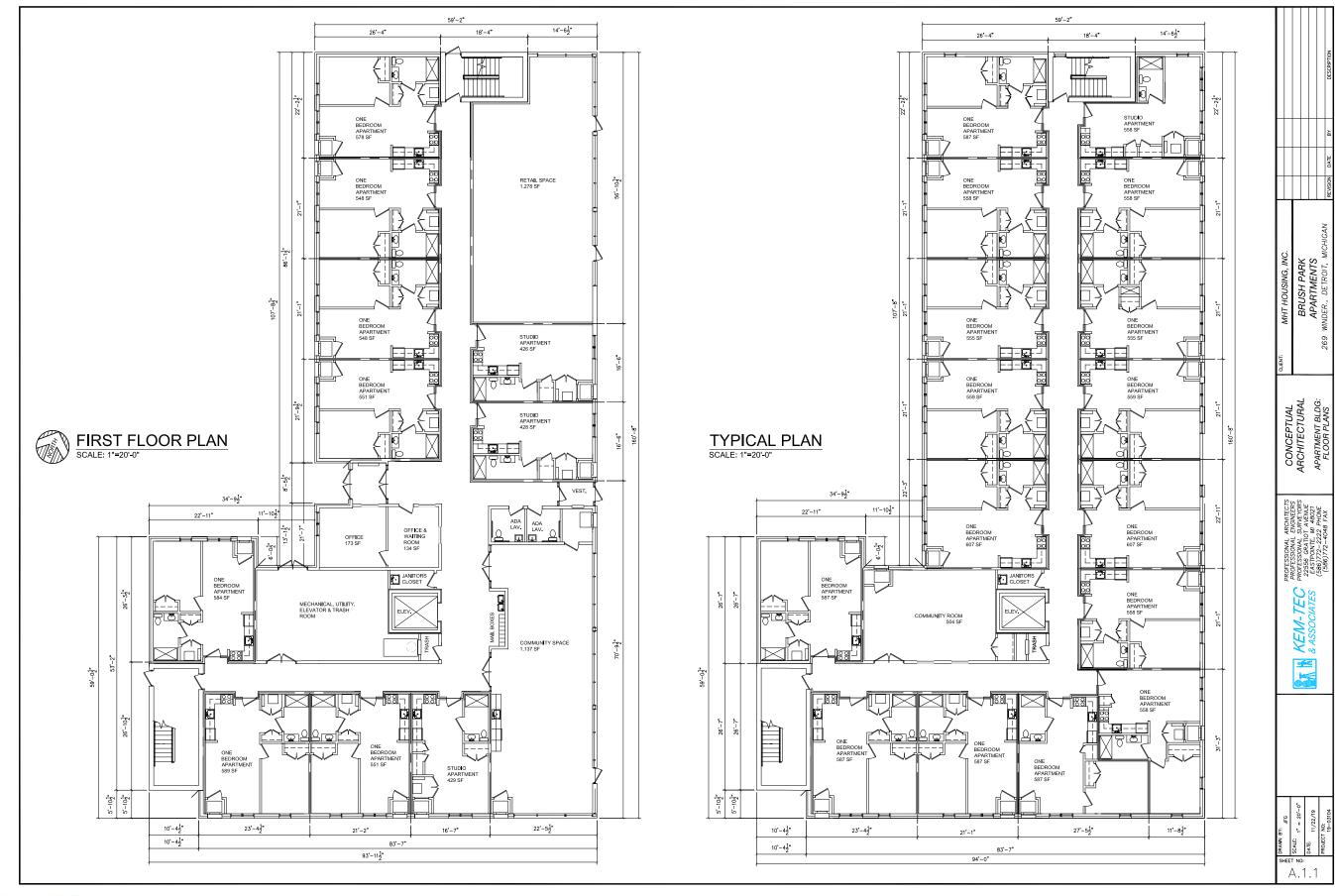
32600 TEL BINGHAM F PHONE:



NOT TO SCALE See Full Size Sheet Also Included in the Submission



SITE STRATEGY - DETAIL





KEY HISTORICAL ELEMENTS OF DESIGN



HEIGHT

Height varies in the district from (1) to eleven (11) stories. In the area between Woodward and Brush, the original development was almost exclusively two and one-half (2 1/2) story houses. Late changes included the construction of apartment buildings among the houses, the majority of which are three (3) stories in height. The tallest building, the former Detroiter Hotel, is located on Woodward Avenue in the commercial strip. All other buildings more than four (4) stories in height are located between Woodward and John R., and generally on or immediately adjacent to buildings on those streets. East of Brush, the original development ranged from one (1) to two and one-half (2 1/2) stories. Later redevelopment includes apartment buildings not more that four (4) stories tall, most often located on Brush. In the case of the nineteenth century houses located between Woodward and Brush, the two and one half (2 1/2) story height implies more height in feet than usual, since ceiling heights in these houses are unusually high.



PROPORTION OF BUILDING'S FRONT FACADE

Buildings in the district are usually taller than wide; horizontal proportions exist only in incompatible later buildings, except for row house buildings.



PROPORTION OF OPENINGS WITHIN THE FACADE

Areas of void generally constitute between fifteen (15) percent and thirty-five (35) percent of the total facade area excluding roof. Proportions of the openings themselves are generally taller than wide; in some cases, vertically proportioned units are combined to fill an opening wider than tall.





RHYTHM OF SOLIDS TO VOIDS IN FRONT FACADE

Victorian structures in the district often **display great freedom in the placement of openings in the facades**, although older examples are generally more regular in such placement than later examples. In later apartments, openings tend to be very regular.



RELATIONSHIP OF MATERIALS

By far the most prevalent material in the district is common brick; other forms of brick. stone and wood trim are common; wood is used as a structural material only east of Brush. Some later buildings have stucco wall surfaces. Originally, roofs were wood or slate with an occasional example of tile; asphalt replacement roofs are common



RELATIONSHIP OF TEXTURES

The most common relationship of textures in the district is the low-relief pattern of mortar joints in brick contrasted to the smoother or rougher surfaces of stone or wood trim. Slate, wood or tile roofs contribute particular textural values where they exist, especially in the case of slates or shingles or other than rectangular shape.



RELATIONSHIP OF COLORS

Brick red predominates, both in the form of natural color brick and in the form of painted brick. Other natural brick and stone colors are also present.

These relate to painted woodwork in various colors, and there is an occasional example of stained woodwork. Roofs of other than asphalt are in natural colors; older slate roofs are often laid in patterns with various colors of slate. Original color schemes for any given building may be determined by professional analysis of the paint layers on the building, and when so determined are always appropriate for that building.

HISTORICAL ELEMENTS OF DESIGN



RELATIONSHIP OF ROOF SHAPES

Examples of many roof shapes, including pitched gable roofs, hip roofs, mansard roofs, and gambrel roofs are present. Different types are sometimes combined in a single structure and tower roofs, cupolas, lanterns, belvederes, monitors, conical roofs are used on various Victorian houses. Flat roof areas in the center of hip or mansard roofs are frequent. Later apartment and commercial buildings generally have flat roofs not visible from the ground. Generally tall roofs add height to houses of the Victorian period.



WALLS OF CONTINUITY

Between Woodward and Brush, the houses originally honored common setbacks which provided for front lawns. Some of the later apartments have not been set back to the same line as the houses amongst which they were built, thus disturbing the original line of continuity. On Woodward, the commercial development is typically at the sidewalk, creating a wall of continuity; this is not entirely continuous due to parking lots and some buildings set well back. On John R. and Brush, and east of Brush, buildings are typically placed at or near the sidewalk with little or no front yard. Where buildings are continuous, a wall of continuity is created.



RELATIONSHIP OF LANDSCAPE FEATURES AND SURFACE TREATMENTS

The major landscape feature of the district is vacant land, which creates a feeling that buildings are missing in the district. Some houses have more than the standard fifty (50) food lot, and have wide side yards. **Individual** houses have front lawns often subdivided by walks leading to the entrance; lawns are exceedingly shallow or non-existent in the area between Beaubien and Brush. **Side drives are** rare, access to garages or coach houses being from the alleys.



RELATIONSHIP OF OPEN SPACE TO STRUCTURES

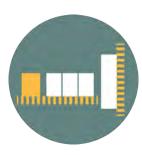
There is a large quantity of open space in the area, due to demolition of buildings. The character of this open space is haphazard as it relates to buildings, and indicates the unplanned nature of demolitions due to decline. **The feeling created is that buildings are missing and should be present.** On Watson and Edmund between John R. and Brush, the streets have been removed and replaced with landscaped malls. The traditional relationship of houses to street has thus become a relationship between houses and landscaped strip open space.





SCALE OF FACADES AND FACADE ELEMENTS

In the large houses between John R. and Brush, the scale tends to be large, and the facade elements scaled and disposed to emphasize the large size of the houses. Towers, setbacks, porches and the like divide facades into large elements. On Woodward, the scale ranges from very large, and emphasized by many small window openings, as in the former Detroiter Hotel, and very large, made up of large architectonic elements, such as the churches, down to quite small, with large windows emphasizing the small size, as in some commercial fronts. East of Brush, the scale is smaller and the detail less elaborate, creating a more intimate setting with the buildings closer to the street. Later apartments are large in scale with simple but large elements near the ground and repetitive window openings above, frequently capped by a substantial cornice.



RHYTHM OF BUILDING SETBACKS

Buildings on the north-south streets generally have little or no setback, while older houses on the east-west streets between Woodward and Brush have some setback, which varies from street to street, though generally consistent in any one block. Later apartments and commercial structures in the area often ignore the previously established setback. Between Brush and Beaubien, setback is generally very limited, only a few feet, if any lawn space being provided between sidewalk and building.



DEGREE OF COMPLEXITY WITH THE FACADES

The older houses in the district are generally characterized by a high degree of **complexity within the facades**, with bay windows, towers, porches, windows and door hoods, elaborate cornices and other devices used to decorate the buildings. Newer houses in the northern end of the district and older houses in the southern end tend to be somewhat simpler than high Victorian structures between them; later apartment and commercial buildings tend to more **classical decorative elements of a simpler kind.**





GENERAL ENVIRONMENTAL CHARACTER

The environmental character is of an old urban neighborhood which has undergone, and is undergoing, considerable **change.** The original development, reflected in the Victorian period houses, has been altered by the provision of more intensive residential development in the early twentieth century, the change in character of Woodward from residential to commercial at about the same time, and a long period of decline.

HISTORIC (50+ YEARS)















TURN OF THE 21ST C.









TODAY















RELATIONSHIP OF OPEN SPACE TO STRUCTURES

The building completes a significant and long empty corner that marks a gateway to Brush Park and neighborhoods beyond, with solidly massed facades along Brush and Winder Streets.



WALLS OF CONTINUITY

As a mixed use apartment building at a prominent corner of the neighborhood, the building has minimal setbacks and forms a wall of continuity along Brush and Winder Streets.



LANDSCAPE FEATURES

Landscape Features includes a Pocket Parks leading to the West side apartment entrance.



SCALE OF FACADES

While overall building proportions are horizontal to maintain the street edges, vertical window groupings, window alignments and vertical material panels reinforce verticality.



Background buildings to the right indicate City Modern in the distance. Buildings to the left indicate existing fabric to the West of the site.



DESIGN PROPOSAL

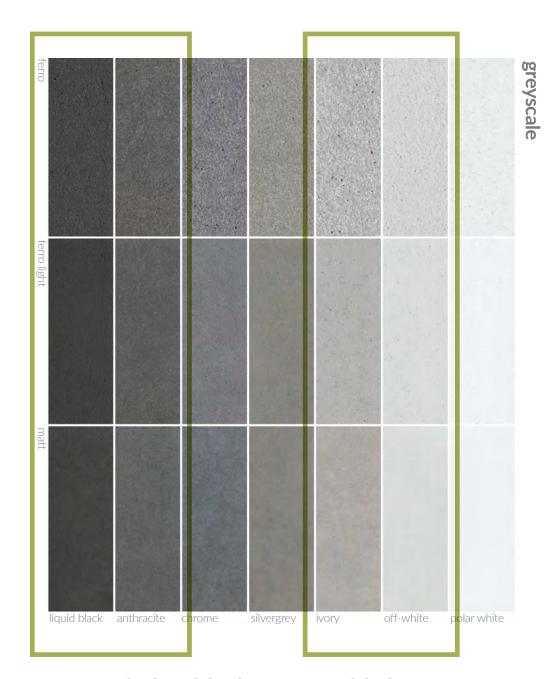


BRUSH PARK HISTORIC PALETTE

Utilize palette for accent panels, canopies, and other features. Bronze/black tone windows also in keeping with neighborhood.







FIBER REINFORCED CONCRETE PANEL COLOR

Two contrasting shades to be selected as indicated above.





FIBER REINFORCED CONCRETE PANEL WIDTH VARIATION

Panels to be applied in a rainscreen system with slot venting for P-TAC units. Varied widths (3", 6", and 12" planks) coursed vertically. Retail corner emphasized with change to a darker tone that becomes the primary tone on North and East sides.



DESIGN PROPOSAL - MATERIALS



East Elevation







DESIGN PROPOSAL



West Elevation Perspective

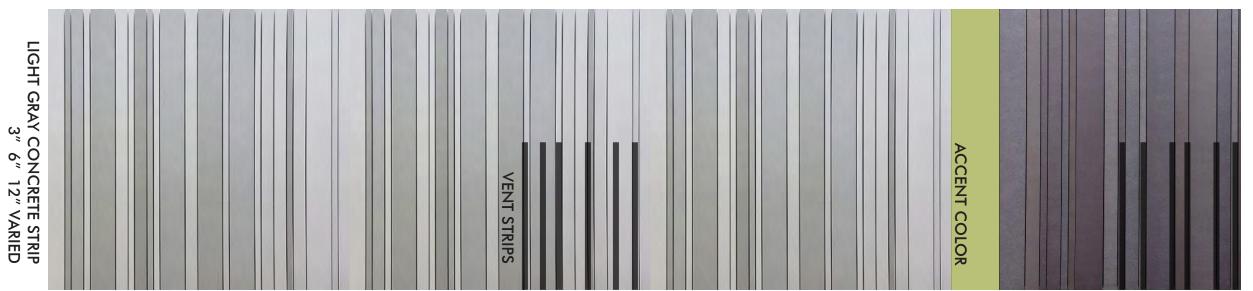




North Elevation Perspective







DARK GRAY CONCRETE STRIP 3" 6" 12" VARIED

MATERIAL/PALETTE DIAGRAM







BRUSH PARK HISTORIC HOMES



PROPORTIONS OF OPENINGS WITHIN THE FACADE

Areas of void - windows, entries, and storefronts - constitute approximately 35% of the total facade area, consistent with other buildings. Openings are vertically proportioned, sometimes combined with other vertical windows.



RHYTHM OF SOLIDS TO VOIDS IN FRONT FACADE

Openings are placed in a regular pattern with variation of pace across the length of the facade and integral slotted vents for additional rhythm.



I HISTORICAL ELEMENTS OF DESIGN

PROJECT: BRUSH PARK APARTMENTS CLIENT: MHT HOUSING, INC. LOCATION: 269 WINDER, DETROIT

Scope of Work:

This project is to build a senior living building. The building will be mixed use on the first floor, with retail along Brush Street. The remainder of the first floor will be dedicated to the residential units. Parking for both retail and residents will be provided on site. The first floor will hold the offices, mechanical/utility room, the main community room and 2 ADA public restrooms. The building will be equipped with and elevator and two egress staircases.

Legal Description:

LAND SITUATED IN THE CITY OF DETROIT, COUNTY OF WAYNE, STATE OF MICHIGAN, DESCRIBED AS:

2515 BRUSH - TAX NUMBER: 01000598-604

LOT 1. EXCEPT THE WEST 9 FEET. BLOCK 2. BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS

6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

291 WINDER - TAX NUMBER: 01000597

THE WEST 9 FEET OF LOT 1 AND THE EAST 35 FEET OF LOT 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

N. WINDER - TAX NUMBER: 01000596

THE WEST 15 FEET OF LOT 2 AND THE EAST 1/2 OF LOT 3, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

269 WINDER - 01000595.002L

THE WEST 1/2 OF LOT 3 AND ALL OF LOT 4, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

LOT 5, BLOCK 2, BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9" AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS.

THE PERIMETER DESCRIPTION BELOW COMPRISES PARCELS 1 THROUGH 4 AND A PORTION OF PARCEL 5.

LAND IN THE CITY OF DETROIT, WAYNE COUNTY, MICHIGAN BEING ALL OF LOTS 1 THROUGH 4 AND PART OF LOT 5 BLOCK 2 "BRUSH SUBDIVISION OF THAT PART OF THE BRUSH FARM LYING EAST OF AND ADJOINING PARK LOTS 6, 7, 8, AND 9"AS RECORDED IN LIBER 1, PAGE 118 OF PLATS, WAYNE COUNTY RECORDS; AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE WEST LINE OF BRUSH STREET (60 FEET WIDE) AND THE NORTH LINE OF WINDER STREET (60 FEET WIDE), BEING THE SOUTHEAST CORNER OF SAID LOT 1; THENCE S59°16'09"W 233.30 FEET ALONG THE NORTH LINE OF WINDER STREET; THENCE N30°24'30"W 165.88 FEET TO THE SOUTH LINE OF A PUBLIC ALLEY (20 FEET WIDE); THENCE N59°16'09"E 242.96 FEET ALONG SAID SOUTH ALLEY LINE TO THE NORTHEAST CORNER OF SAID LOT 1 AND THE WEST LINE OF BRUSH STREET; THENCE S27°04'30"E 166.22 FEET ALONG SAID WEST LINE TO THE POINT OF BEGINNING AND CONTAINING 0.907 ACRES.

PROPERTY INFO: LOT AREA: 39,501± SF OR 0.907 ± ACRES

BUILDING FLOORS: 4 HEIGHT:

BUILDING FOOTPRINT: 11,368 SF BUILDING SIZE: 45,631 SF

APARTMENT UNITS

6 - STUDIO UNITS 52 - 1 BEDROOM UNITS 58 UNITS

USE: MIXED USE - FIRST FLOOR RETAIL & RESIDENTIAL SECOND TO FOURTH FLOOR RESIDENTIAL

LOT COVERAGE 11,536/39,501 = 29%

ZONING DESIGNATION

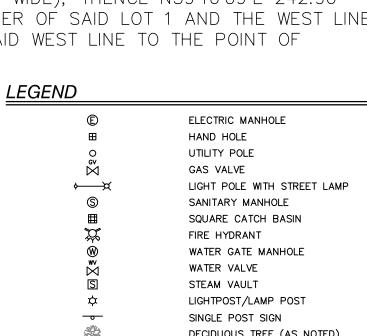
PD-H: PLANNED DEVELOPMENT DISTRICT - HISTORICAL

"LOT DIMENIONS, SETBACKS, HEIGHT LIMITATIONS, LOT COVERAGE PERCENTAGE AND FLOOR AREA RATIOS SHOULD BE APPROPRIATE TO THE NATURE OF THE PROJECT AND RELATE WELL TO SURROUNDING DEVELOPMENT." (Sec. 50-13-122)

RESIDENTIAL DENSITY

58 UNITS/0.29 ACRES = 200 UNITS PER ACRE

FAR BUILDABLE LAND AREA = 39.501 SF GROSS FLOOR AREA = 45,631 SF FAR = 45,631/39,501 FAR = 1.16



SHEET INDEX

LANDSCAPE PLAN

FLOOR PLANS

ARCHITECTURAL SITE PLAN

NEIGHBORHOOD SITE PLAN

ENLARGED UNIT FLOOR PLAN

ALTA/TOPOGRAPHIC SURVEY

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

BUILDING SECTION

PHOTOMETRIC PLAN-

ARCHITECTURAL

SURVEY

ASP.1

ASP.2

LP.1

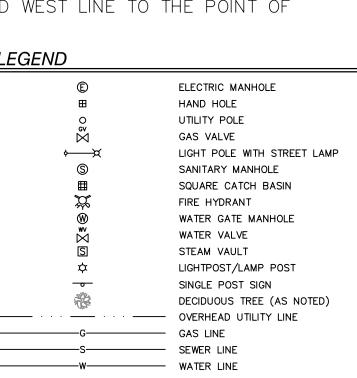
A.1.1

A.1.2

A.2.1

A.2.2

A.3.1

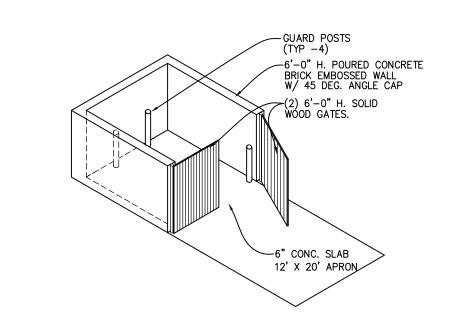


PD DISTRICT DESIGN CRITERIA

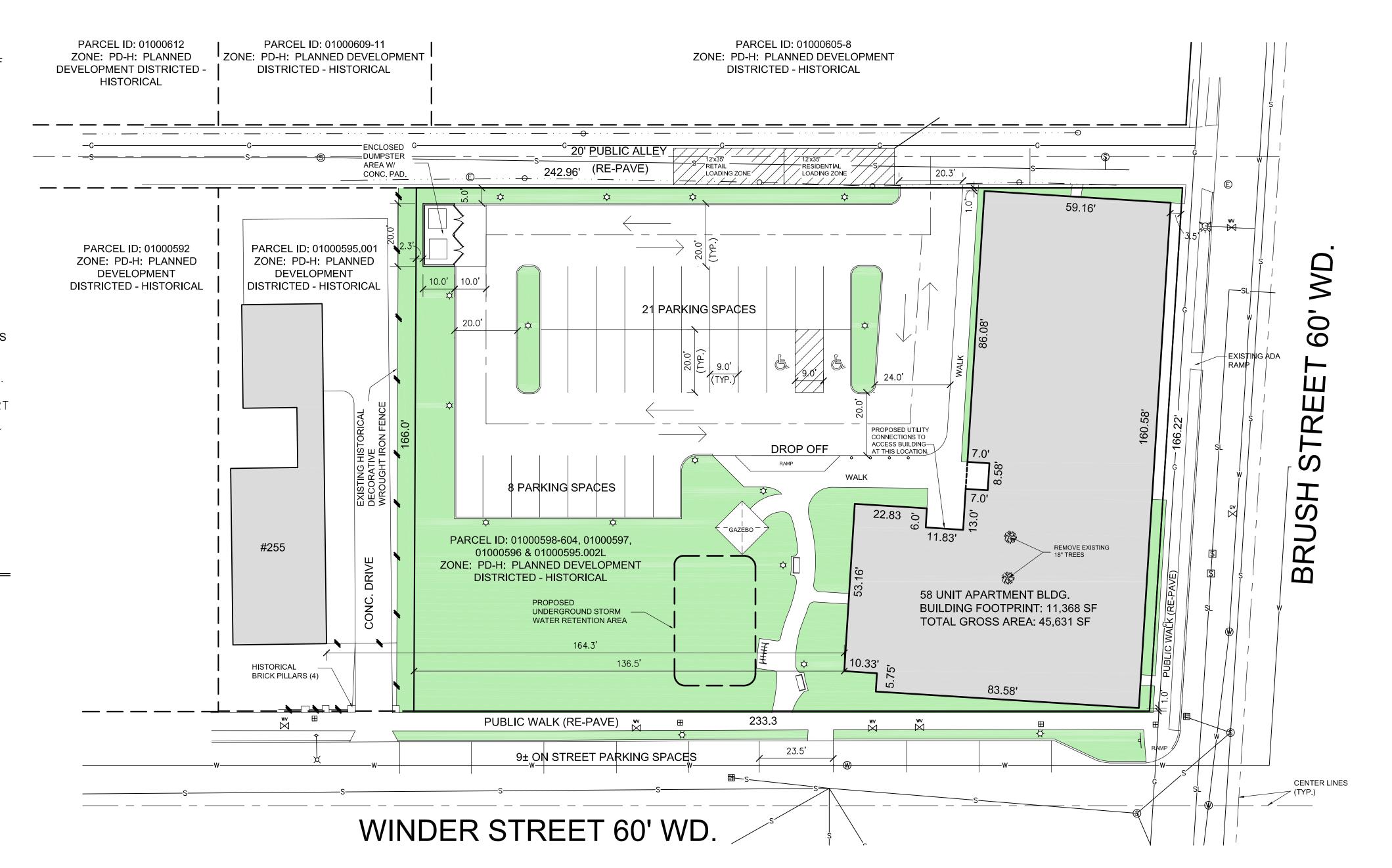
OFF STREET PARKING -

ON STREET PARKING* -

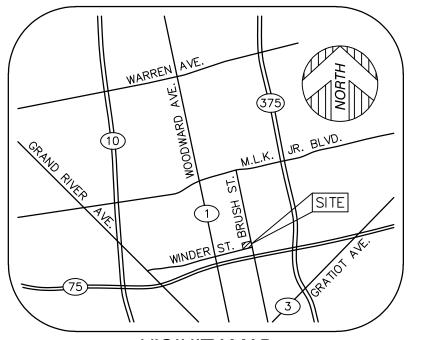
PROVIDED:



DUMPSTER DETAIL

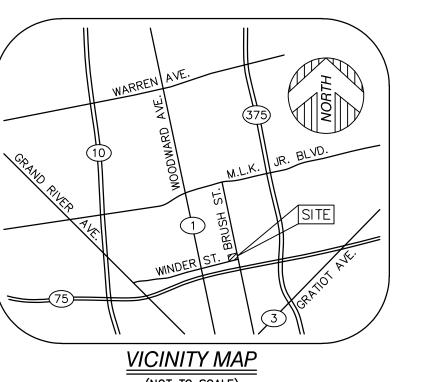


ARCHITECTURAL SITE PLAN



ALL UTILITIES ARE TO BE PROPERLY LOCATED BY CIVIL ENGINEER FOR BUILDING PERMITS

STORM WATER RETENTION AREA WILL BE PROPERLY SIZED AND LOCATED FOR BUILDING **PERMITS**



ASP.1

| 2 | 4 | 4 |

TOTAL -38 SPACES

PARKING REQUIREMENTS

"PARKING & LOADING. WHERE APPROPRIATE, ADEQUATE

VEHICULAR OFF-STREET PARKING AND LOADING SHOULD BE

PROVIDED. THE CITY PLANNING COMMISSION WILL BE GUIDED BY

STANDARDS DELINEATED IN THIS CHAPTER WITH ADJUSTMENTS

29 SPACES

9± SPACES

APPROPRIATE TO EACH SPECIFIC SITUATION." (Sec. 50-11-15 e)





		#3 02-24-2020 JFG HDC - COMMENTS	#2 02-13-2020 M.L. HDC - PROJECT REVIEW	#1 02-06-2020 M.L./JFG PPR MEETING	BY DESCRIPTION
		02-24-20	02-13-20	02-06-20	REVISION DATE
		#3	#2	#۱	REVISION
MITT HOUSING, INC.		BROOF FARK AFARIMENIO	269 WINDER., DETROIT, MICHIGAN	SITE AREA: 39,501± SF OR 0.907 ± ACRES	
	!	<i>00</i> 0			

NEIGHBORHOOD SITE PLAN

PROFESSIONAL ARCHITECTS
PROFESSIONAL ENGINEERS
PROFESSIONAL SURVEYORS
22556 GRATIOT AVENUE
EASTPOINTE, MI 48021
(586)772-2222 PHONE

KEM-TE

APPLICANT:

MHT HOUSING, INC.
32600 TELGRAPH RD. #102
BINGHAM FARMS, MI 48025
PHONE: 586 833-0550

SCALE: 1" = 20'-0" 32 DATE: 11/22/19

PROJECT NO:

ASP.2

LANDSCAPING NOTES

- THE LANDSCAPE CONTRACTOR SHALL BE
 RESPONSIBLE FOR INSTALLING ALL MATERIALS AND
 PLANTS SHOWN ON THE PLAN WHETHER OR NOT
 INCLUDED IN THE "PLANT LIST".
- ALL NURSERY STOCK TO BE WELL BRANCHED, HEALTHY, FULL, VIGOROUS, PRE INOCULATED, AND FERTILIZED. DECIDUOUS TREES TO BE FREE OF FRESH SCARS AND BRANCHES TO BE A HEIGHT OF 5' ABOVE ROOTBALL. TRUNKS SHALL BE WRAPPED, IF NECESSARY, TO PREVENT SUN SCALD AND INSECT DAMAGE. THE LANDSCAPER SHALL REMOVE SAID WRAP AT THE PROPER TIME AS PART OF HIS CONTRACT.
- ALL NURSERY STOCK SHALL BE GUARANTEED.
- TOPSOIL, 4" THICK, SHALL BE PROVIDED AND GRADED BY THE LANDSCAPE CONTRACTOR AND SUBJECT TO APPROVAL BY THE OWNER.
- ALTERNATIVES MAY ONLY BE USED IN THE EVENT OF UNAVAILABILITY OF THE SELECTED SPECIES WITHIN A REASONABLE DISTANCE OR DUE TO SEASON. PROOF MAY BE REQUESTED BY THE ENGINEER.
- EVERGREEN TREES SHALL NOT BE PLANTED DURING JUNE, JULY, OR AUGUST.
- MULCH SHALL NOT CONTAIN ANY FARM WASTE AND SHALL BE INDICATED ON PLAN FOR EACH AREA.
- A CHEMICAL WEED PREVENTATIVE BARRIER SHALL BE APPLIED IN ALL NON-GRASS AREAS WHICH DO NOT HAVE POLYETHYLENE FILM MULCH INDICATED.
- REMOVE ALL TWINE, WIRE, AND BURLAP FROM SHRUB
 AND THE EARTH BALLS AND FROM THE TRUNKS
- AND TREE EARTH BALLS AND FROM TREE TRUNKS.
 LAWN TREES TO BE MULCHED WITH A 2' WIDE BY
- MINIMUM 6" DEEP SHREDDED BARK RING.
 SHRUB BEDS TO BE MULCHED WITH 3" OF SHREDDED WOOD BARK.
- ALL SOD AND SEED TO BE KENTUCKY BLUE BLEND.

 EXAMBLE TICKLOF OF THE
- **EXAMINATION OF SITE** THE CONTRACTOR SHALL VISIT THE JOB SITE BEFORE HE SUBMITS HIS BID TO TO BECOME FAMILIAR WITH THE ACTUAL JOB CONDITIONS AND TO CHECK FOR ANY INTERFERENCE BETWEEN THE WORK AND THAT OF OTHER TRADES AND/OR ANY APPARENT VIOLATIONS OF LOCAL OR STATE CODES, LAWS, ORDINANCES, AND REGULATIONS. IF ANY INTERFERENCE OR VIOLATIONS APPEAR AND DEPARTURE FROM THE DESIGN INTENT OF THE CONTRACT DOCUMENT S IS REQUIRED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER BEFORE ENTERING INTO THE CONTRACT WITH THE OWNER. FAILURE TO PROVIDE THE ARCHITECT/ENGINEER WITH THE AFOREMENTIONED NOTIFICATION WILL RESULT IN THE CONTRACTOR BEING HELD RESPONSIBLE TO COMPLETE ALL WORK TO MEET THE INTENT OF THE CONTRACT DRAWINGS WITH NO ADDITIONAL EXPENSE

<u>CLEANING</u>

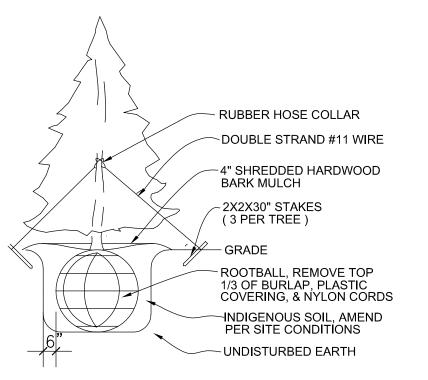
PREMISES SHALL BE CLEANED UPON COMPLETION OF THE WORK.

("EXTRAS") BEING INCURRED BY THE OWNER.

UPON COMPLETION OF THE WORK, THOROUGHLY
 CLEAN ALL SYSTEMS AND TEST TO INSURE THAT THE
 SYSTEMS PERFORM TO THEIR REQUIREMENTS.

MAINTENANCE

THE PROPERTY OWNER WILL TAKE CARE OF THE LANDSCAPING. A LANDSCAPING MAINTENANCE PLAN WILL BE DEVELOPED AS PER ENTERPRISE GREEN COMMUNITIES' REQUIREMENTS PER THE BUILDING AND OPERATIONS MANUAL AND WILL BE PROVIDED AT A LATER DATE.



EVERGREEN
TREE PLANTING DETAIL
NOT TO SCALE

LANDSCAPING NOTES

- ALL PLANT SIZES SHALL CONFORM WITH DETROIT'S ZONING ORDINANCE.
- MULCH SHALL BE INSTALLED AND MAINTAINED AT A
 MINIMUM DEPTH OF TWO (2) INCHES AND A MAXIMUM
 DEPTH OF FOUR (4) INCHES ON ALL PLANTED ARES.
- ALL UNPAVED AREAS WILL BE COVERED WITH GRASS UNLESS OTHERWISE SPECIFIED.
- ALL HEDGES PLACED WITHIN TWENTY (20) FEET OF THE FRONT PUBLIC SIDEWALK SHALL BE LIMITED TO THREE (3) FEET IN HEIGHT ABOVE THE GRADE OF THE PUBLIC SIDEWALK.
- INTERIOR LANDSCAPED AREAS WILL MAXIMIZE EFFECTIVE STORMWATER MANAGEMENT BY AS LISTED WITHIN THE DETROIT ZONING ORDINANCE.

IRRIGATION

- REQUIRED LANDSCAPED AREAS SHALL BE IRRIGATED AS NECESSARY TO MAINTAIN REQUIRED PLANT MATERIALS IN GOOD AND HEALTH CONDITION.
- ALL LANDSCAPED AREAS SHALL BE PROVIDED WITH A READILY AVAILABLE WATER SUPPLY. WATER OUTLETS (HOSE BIBBS) SHALL BE PROVIDED WITHIN ONE HUNDRED (100) FEET OF ALL REQUIRED PLANT MATERIALS UNLESS SUBSURFACE IRRGATION SSYTEM IS USED AND
- IRRIGATION SYSTEMS SHALL BE CONTINUOUSLY
 MAINTAINED IN WORKING ORDER AND SHALL BE
 DESIGNED TO PREVENT OVERLAP OF WATER ZONES
 AND TO PREVENT WATERING OF IMPERVIOUS AREAS.

SITE LIGHTING

• NOTE THAT SITE LIGHTING HAS NOT BEEN PROPERLY DESIGNED AT THIS TIME. A PHOTOMETRIC PLAN WILL BE COMPLETED FOR THE SITE PLAN REVIEW. AFTER THE CITY'S APPROVAL, A LICENSE CIVIL ENGINEER WILL PROPERLY DESIGN THE LIGHT FIXTURE LOCATIONS.

LANDSCAPING CALCULATIONS INTERIOR LANDSCAPE REQUIRED: 29 OFF STREET PARKING SPACE = 18 SF OF LANDSCAPED AREA 29x18 = 522 SF PROVIDED: 595 SF REQUIRED: 1 SHADE TREE FOR EVERY 250 SF 595/250 = 3 SHADE TREES PROVIDED: 4 SHADE TREES

LANDSCAPE AREA
11,798 SF OF LANDSCAPE AREA
39,501 PROPERTY SIZE
11,798/39,501 = 30% LANDSCAPE AREA

4" SHREDDED HARDWOOD

-ROOTBALL, REMOVE TOP 1/3 OF BURLAP, PLASTIC COVERING, & NYLON CORDS

INDIGENOUS SOIL, AMEND

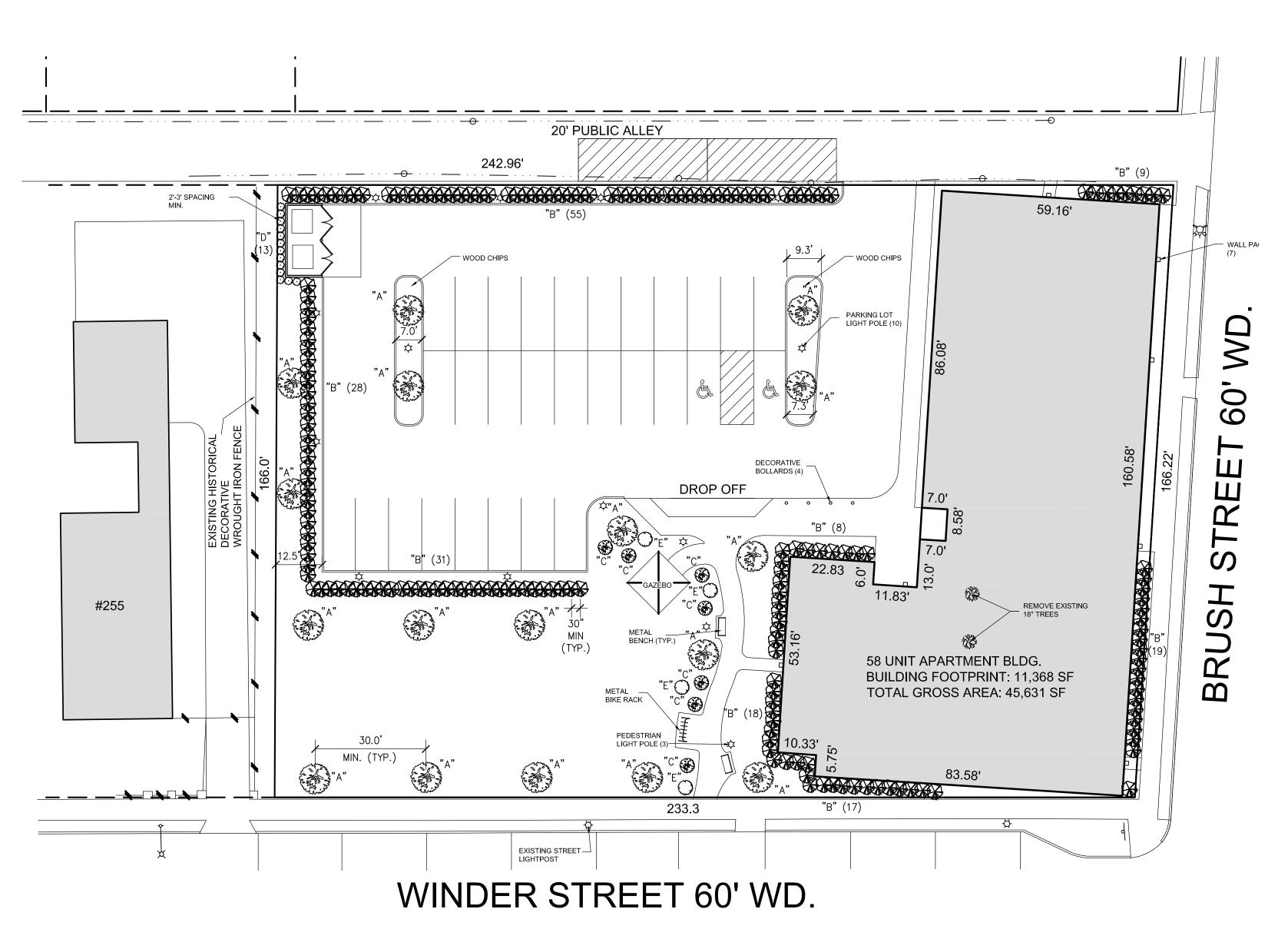
PER SITE CONDITIONS

BARK MULCH

SHRUB

NOT TO SCALE

PLANTING DETAIL



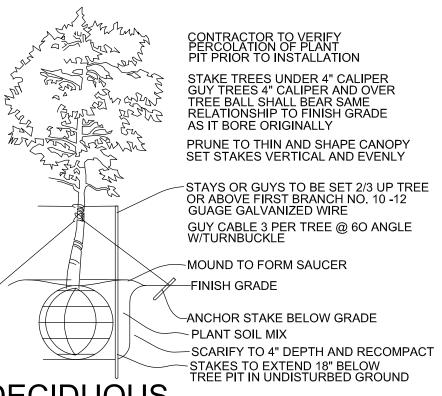
2 4

KEM-TE

SHEET NO:

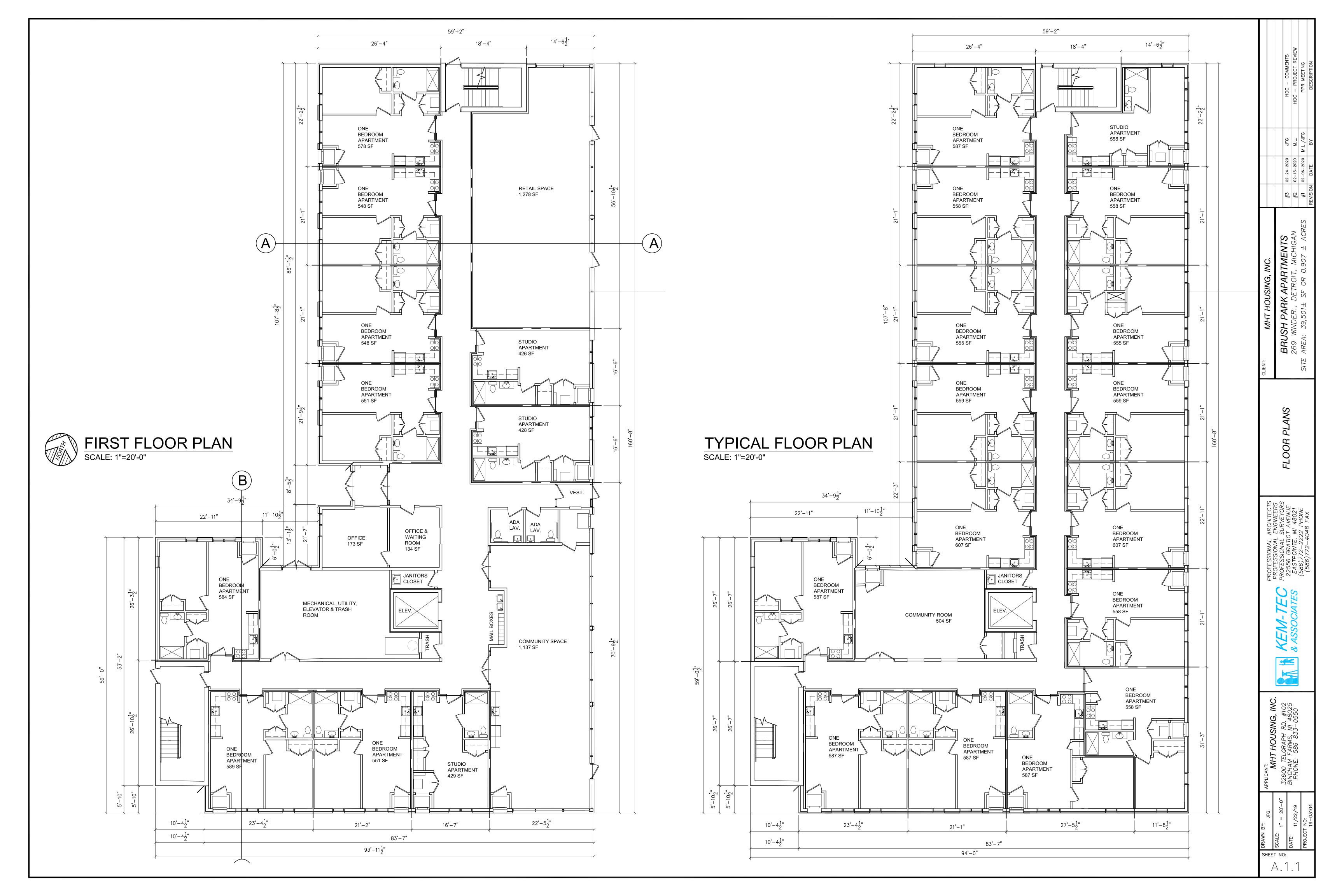
LP.1

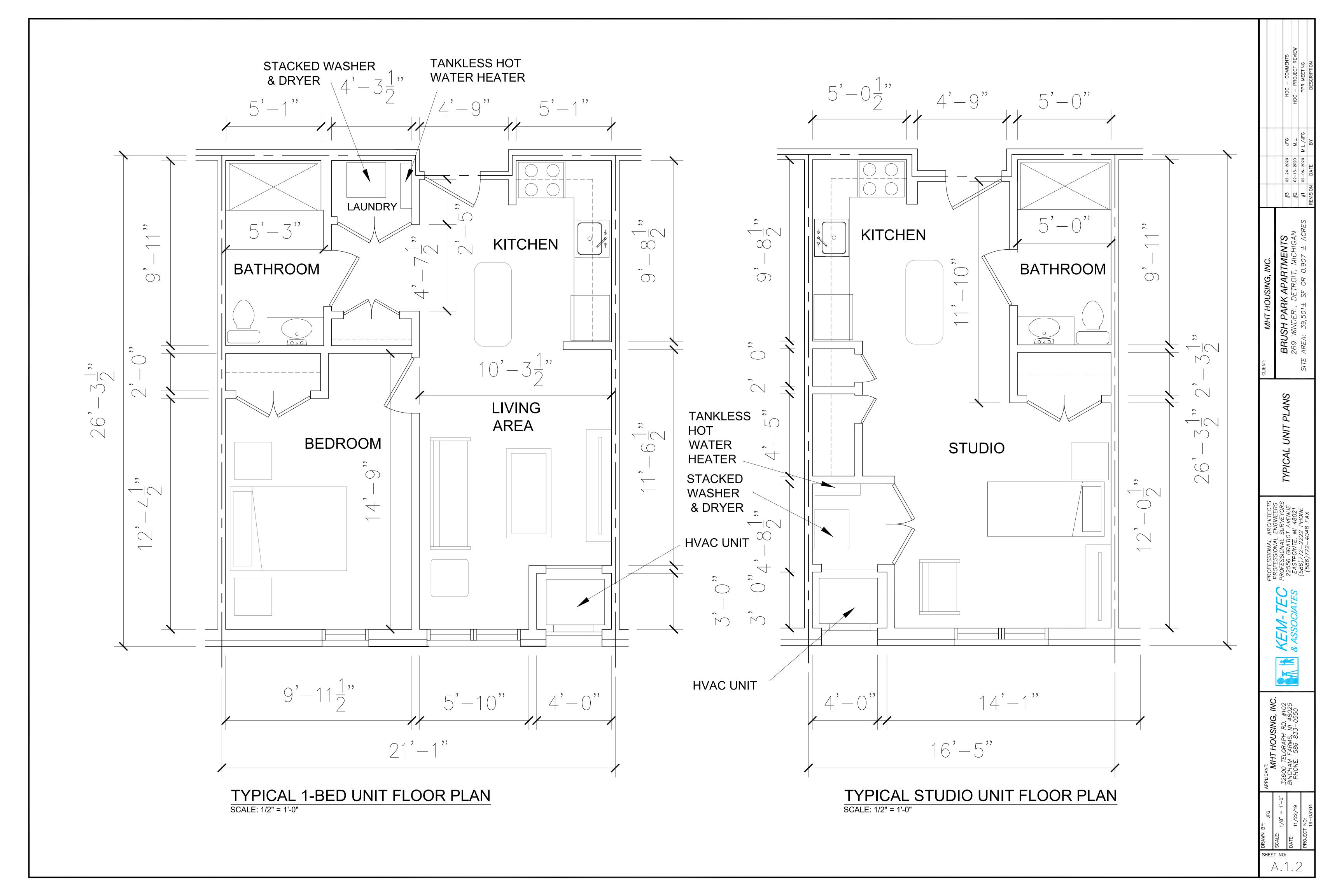




DECIDUOUS TREE PLANTING DETAIL	
NOT TO SCALE	_

LANDSCAPING SCHEDULE						
SYM.	QUANTITY	JANTITY COMMON NAME BOTANICAL NAME		SIZE		
"A"	17	SHADEMASTER HONEYLOCUST (NO THORNS)	GLEDITSIA TRICANTHOS INERMIS :SHADEMASTER"	2.5" CAL.		
"B"	185	YEW	TAXUS	18" HEIGHT MIN.		
"C"	7	WAYFARING TREE	VIBURNUM LANTANA	3'		
"D"	6	AMERICAN ARBORVITAE	TSUGA CANADENSIS	4'-5'		
"E"	4	DWARF WINGED EUONYMUS	EUONYMUS ALETA COMPACTA	5'-7'		









SOUTH ELEVATION

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

		HDC - COMMENTS	HDC - PROJECT REVIEW	PPR MEETING	DESCRIPTION
		JFG	M.L.	M.L./JFG	ВУ
		#3 02-24-2020 JFG	#2 02–13–2020 M.L.	#1 02-06-2020 M.L./JFG	REVISION DATE
		#3	#2	#1	RFVISION
CLIENT: MHT HOUSING, INC.		BROOF FARK AFARIMENIO	269 WINDER., DETROIT, MICHIGAN	SITE AREA: 39,501± SF OR 0.907 ± ACRES	
NS					

L ARCHITECTS AL ENGINEERS IL SURVEYORS TIOT AVENUE E, MI 48021 E, MI 48021

PROFESSIONAL ARCH PROFESSIONAL ENGII PROFESSIONAL SURV 22556 GRATIOT AV EASTPOINTE, MI 48 (586)772-2222 PH (586)772-4048 F

KEM-T

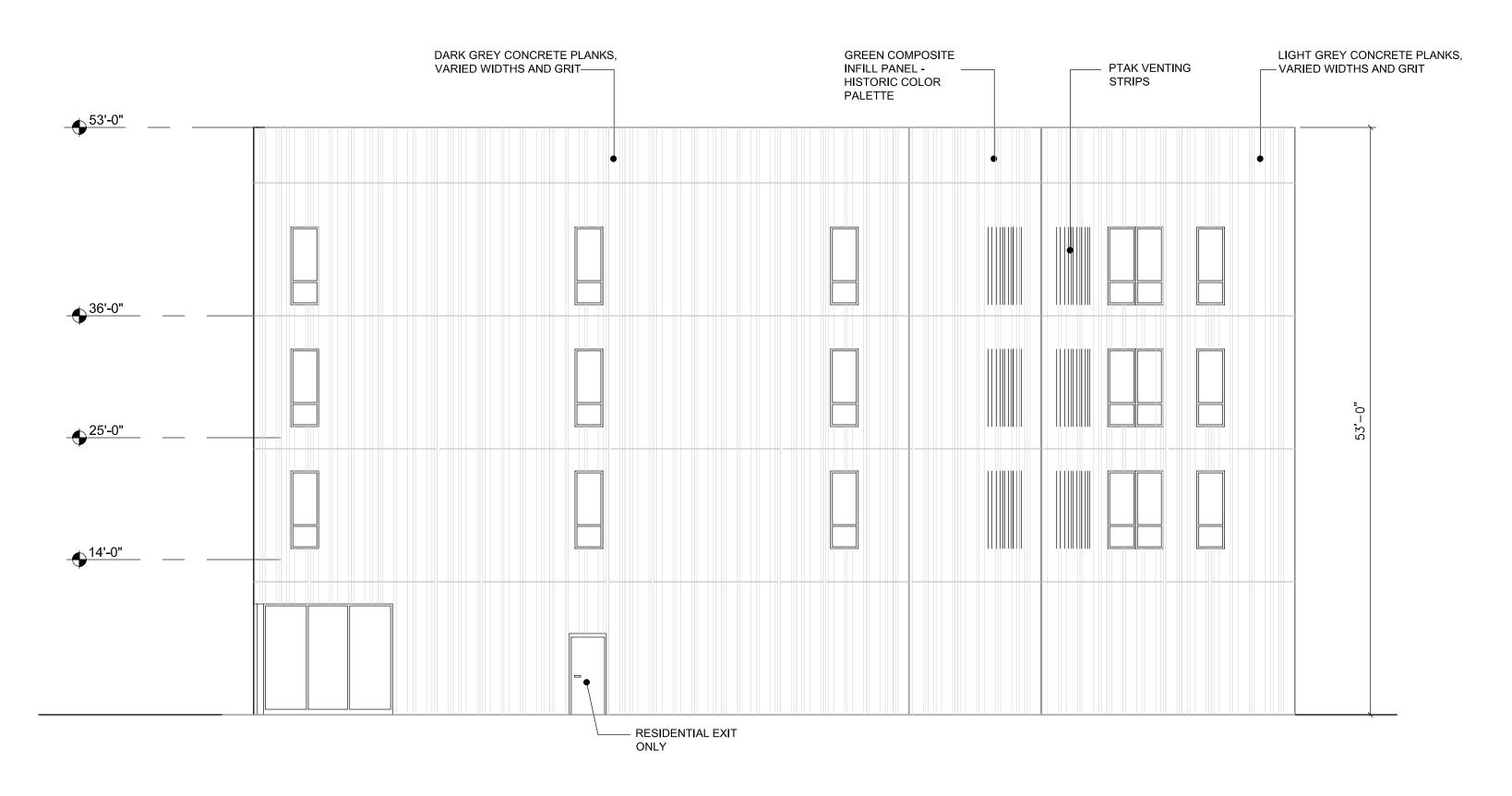
PPLICANT:

MHT HOUSING, INC.
32600 TELGRAPH RD. #102
BINGHAM FARMS, MI 48025
BHONE. FRE RT.

SCALE: 1/8" = 1'-0" 3
DATE: 11/22/19PROJECT NO: 19-03104

SHEET NO:





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

ATIONS

BRUSH PARK APARTMENTS
#3 02-24-2020 JFG HDC - COMMENTS
269 WINDER, DETROIT, MICHIGAN #2 02-13-2020 M.L./JFG HDC - PROJECT REVIEW

SITE AREA: 39,501± SF OR 0.907 ± ACRES #1 02-06-2020 M.L./JFG PPR MEETING

REVISION DATE BY DESCRIPTION

RS EXTERIOR ELEVATION

PROFESSIONAL ARCHITECTS
PROFESSIONAL ENGINEERS
PROFESSIONAL SURVEYORS
22556 GRATIOT AVENUE
EASTPOINTE, MI 48021
(586)772—2222 PHONE

KEM-TEC F
& ASSOCIATES

MHT HOUSING, INC. 32600 TELGRAPH RD. #102 BINGHAM FARMS, MI 48025 PHONE: 586 833-0550

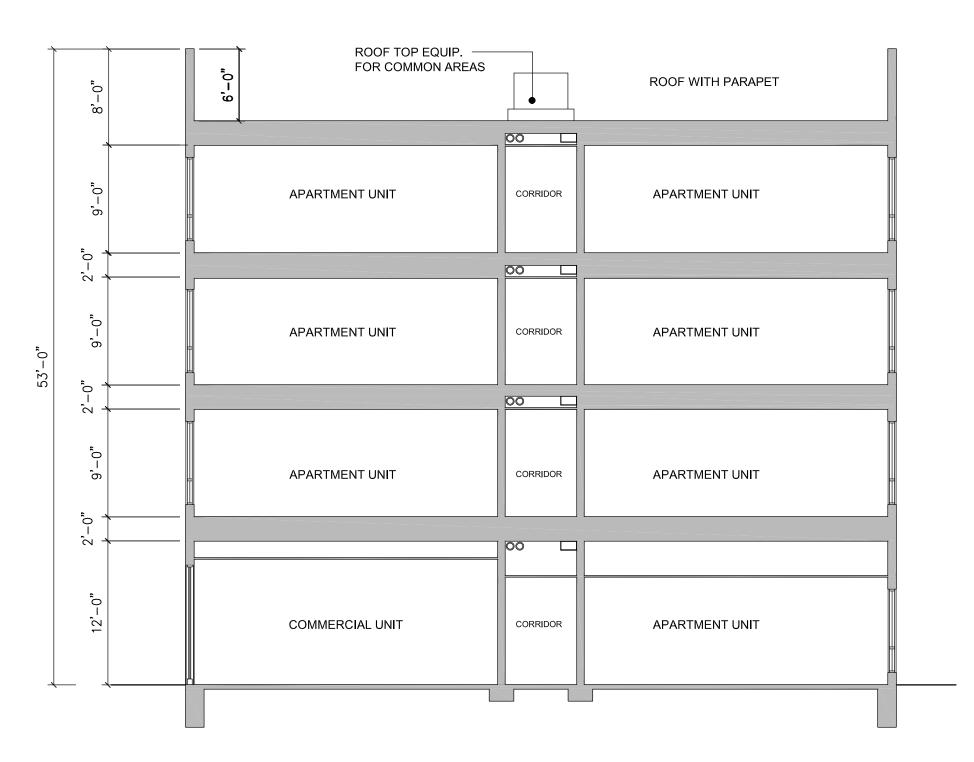
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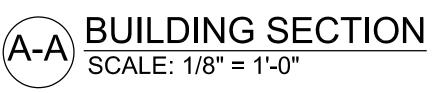
JFG

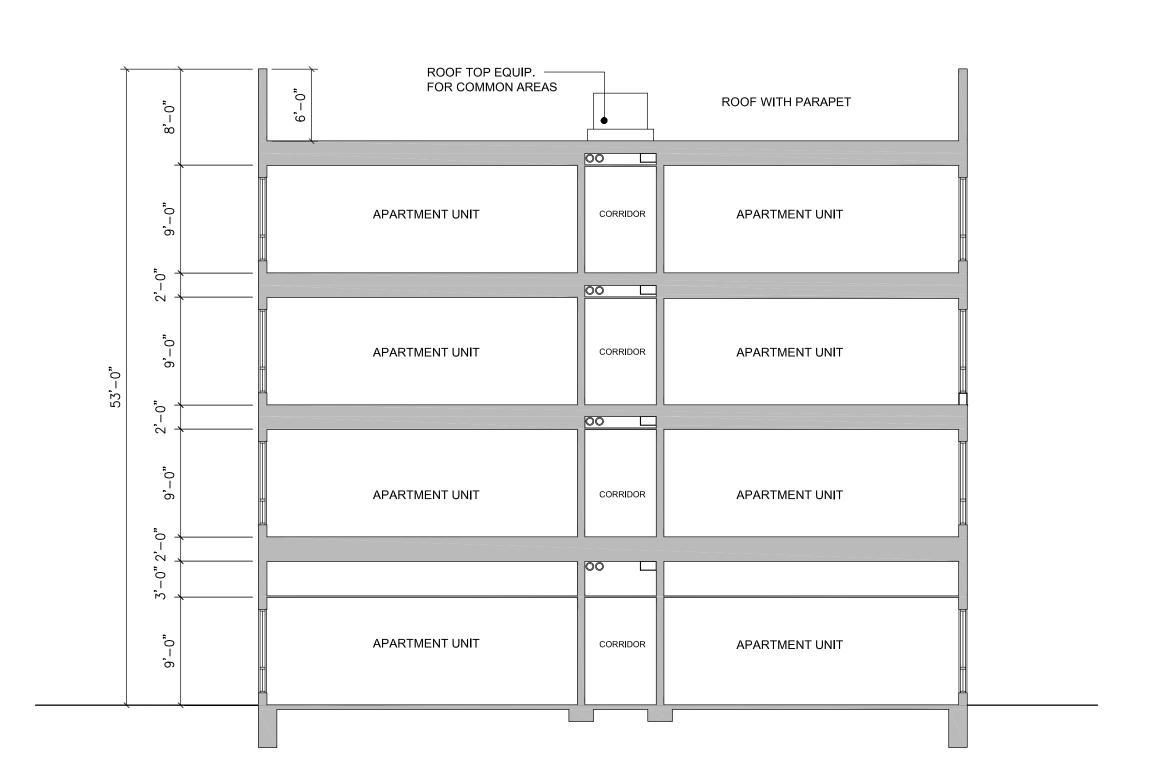
SCALE: 1/8" = 1'-0"DATE: 11/22/19PROJECT NO:

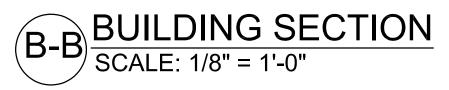
19-0×104

SHEET NO: A. 2. 2









			#3 02-24-2020 JFG HDC - COMMENTS	#2 02-13-2020 M.L. HDC - PROJECT REVIEW	#1 02-06-2020 M.L./JFG PPR MEETING	DATE BY DESCRIPTION	
			#3 02	#2 02	#1 02	REVISION DATE	
CLIENT: MHT HOUSING, INC. BRUSH PARK APARTMENTS 269 WINDER., DETROIT, MICHIGAN SITE AREA: 39,501± SF OR 0.907 ± ACRES							
LDING SECTIONS							

ROFESSIONAL ARCHITECTS
ROFESSIONAL ENGINEERS
ROFESSIONAL SURVEYORS
ROFESSIONAL SURVEYORS
ROFESSIONAL SURVEYORS
FASTPOINTE, MI 48021

KEM-TEC & ASSOCIATES

APPLICANT:

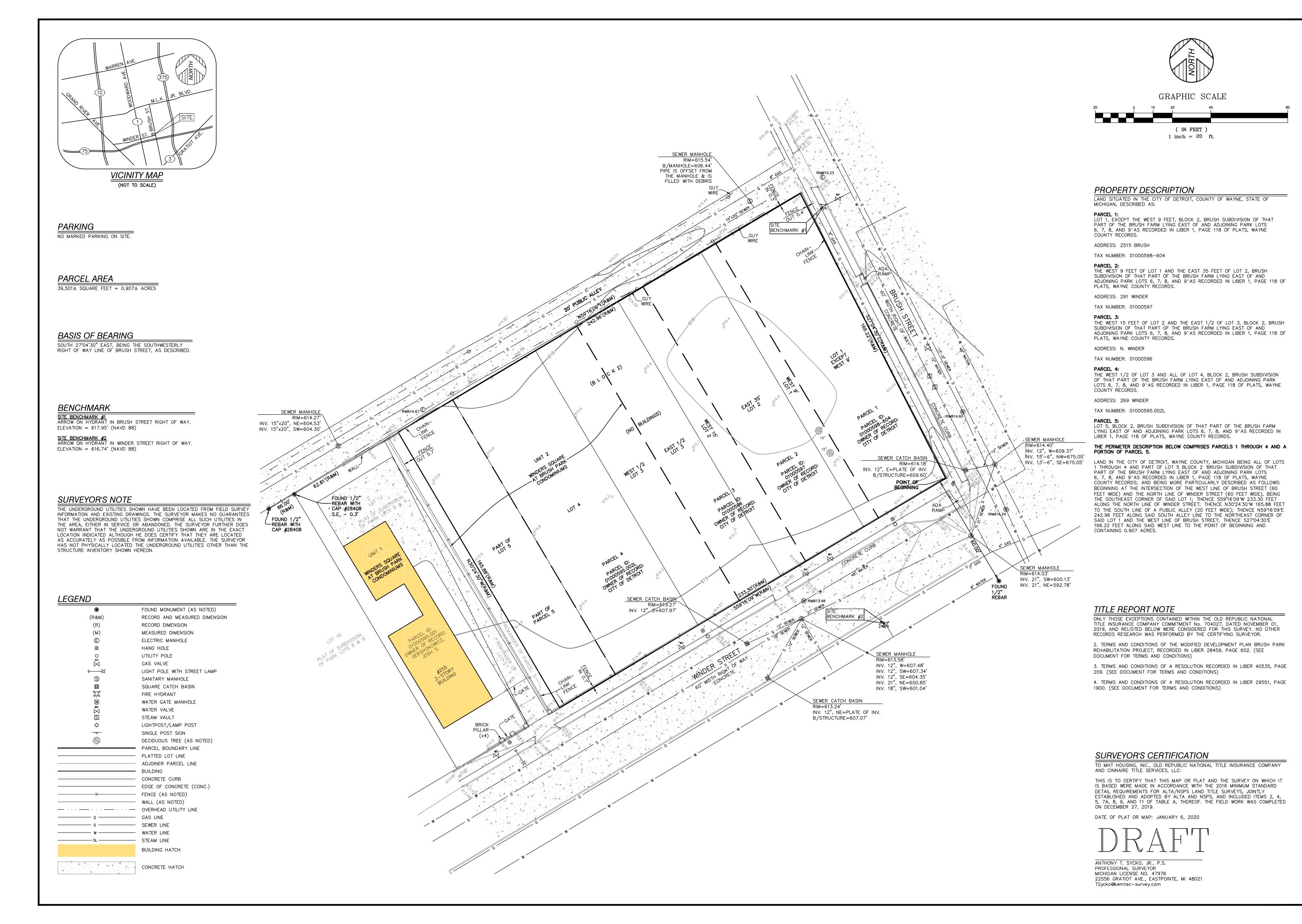
MHT HOUSING, INC.
32600 TELGRAPH RD. #102
BINGHAM FARMS, MI 48025
PHONE: 586 833-0550

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

DATE: 11/22/19

PROJECT NO:

SHEET NO:



PROFESSIONAL ENGINEERI SURVEYING & ENVIRONMEN SERVICES

Detroit Ann Arbor Grand Blanc (734) 994.0888 (888) 694.0001

ecagroupofcompanies.com

ISPS LAND TITLE SURVEY

PARED FOR: MHT HOUSING, INC.

DESCRIPTION

PROJECT NO: 19-04063 SCALE: 1" = 20' REVISION DA

1 OF 1 SHEETS



Kem-Tec, A Group of Companies Professional Engineering, Surveying & Environmental Services 22556 Gratiot Avenue, Eastpointe, Michigan 48021 Phone: (586) 772-2222 Fax: (586) 772-4048



Site along Winder Road – 10/04/19



Site along Winder Road – 10/04/19



Site along Winder Road – 10/04/19



Site along Winder Road – 10/04/19



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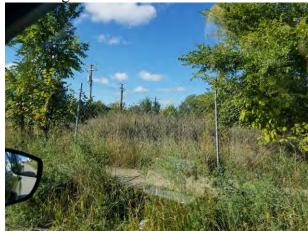
Site along Brush Street – 10/04/19



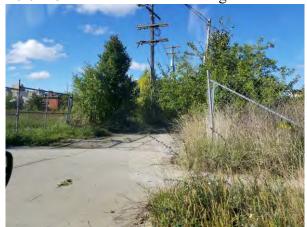
Site along Brush Street – 10/04/19



Site along Brush Street -10/04/19



Site along Brush Street – 10/04/19



Site along Brush Street and Public Alley – 10/04/19