

CITY FILE #19-031 SECTION #22

NOT FOR CONSTRUCTION

now what's below.

Call before you dig

THE LOCATIONS OF EXISTING
UNDERGROUND UTILITIES ARE
SHOWN IN AN APPROXIMATE WAY
ONLY AND HAVE NOT BEEN
INDEPENDENTLY VERIFIED BY THE
DWINER OR ITS REPRESENTATIVE.
HE CONTRACTOR SHALL DETERMIN

MMENCING WORK, AND AGREES
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ID ALL DAMAGES WHICH MIGHT E
CCASIONED BY THE CONTRACTOR
ALLURE TO EXACTLY LOCATE AN
PRESERVE ANY AND ALL
UNDERGROUND UTILITIES.

NOTICE:
CONSTRUCTION SITE SAFETY IS TH
SOLE RESPONSIBILITY OF THE
CONTRACTOR; NEITHER THE OWNET

SONSTRUCTION SHE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR; NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER

REPRODUCTION SHALL BE WITHOUT THE PRIOR WRITTE CONSENT OF ATWELL LLC

866.850.4200 www.atwell-group.co
TWO TOWNE SQUARE, SUITE 700
SOUTHFIELD, MI 48076
248.447.2000

N 3 NORTH, RANGE 11 EAST

MDEN CROSSING IMINARY SITE PLAN ARCHITECTURAL DRAWINGS

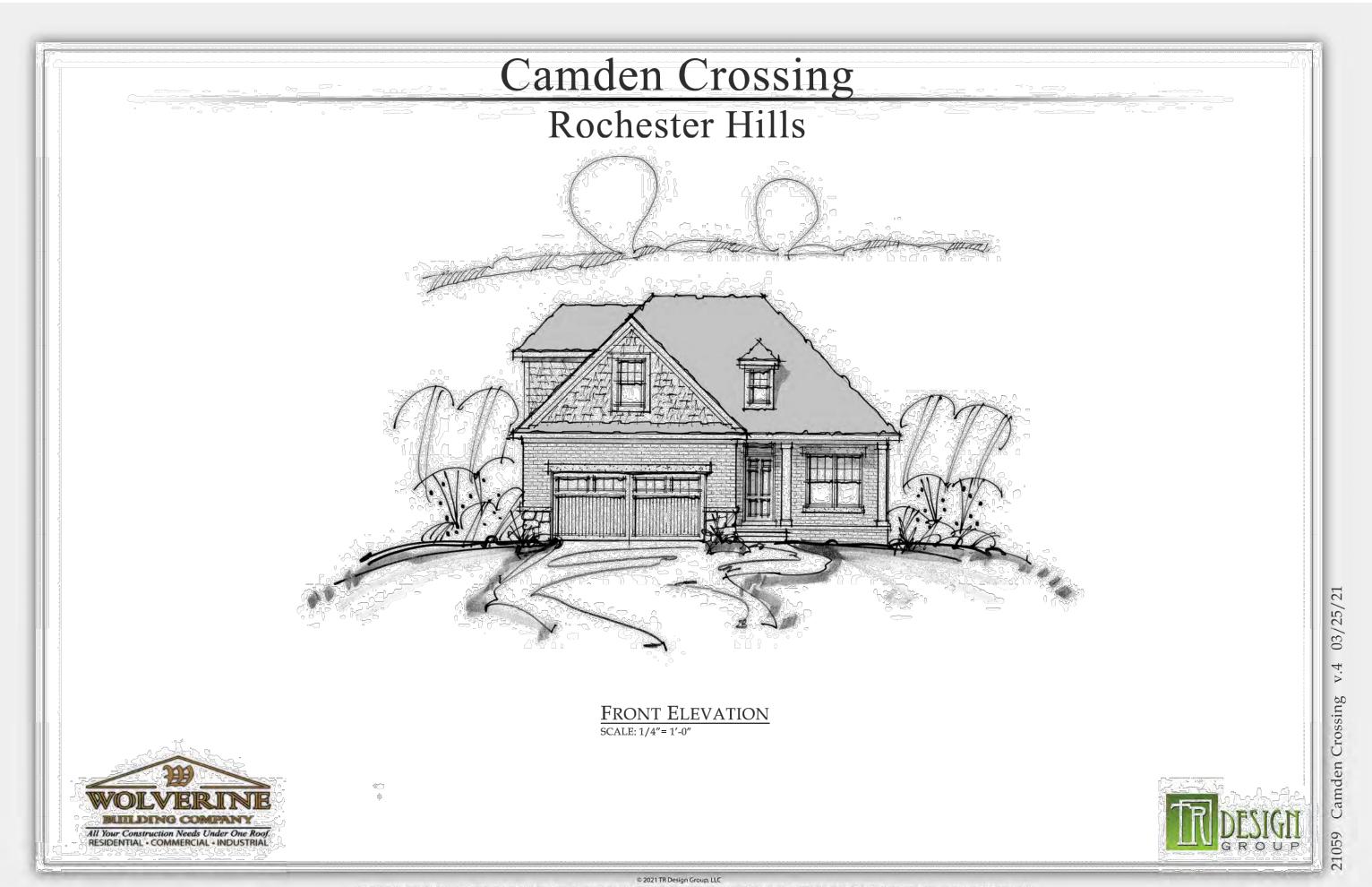
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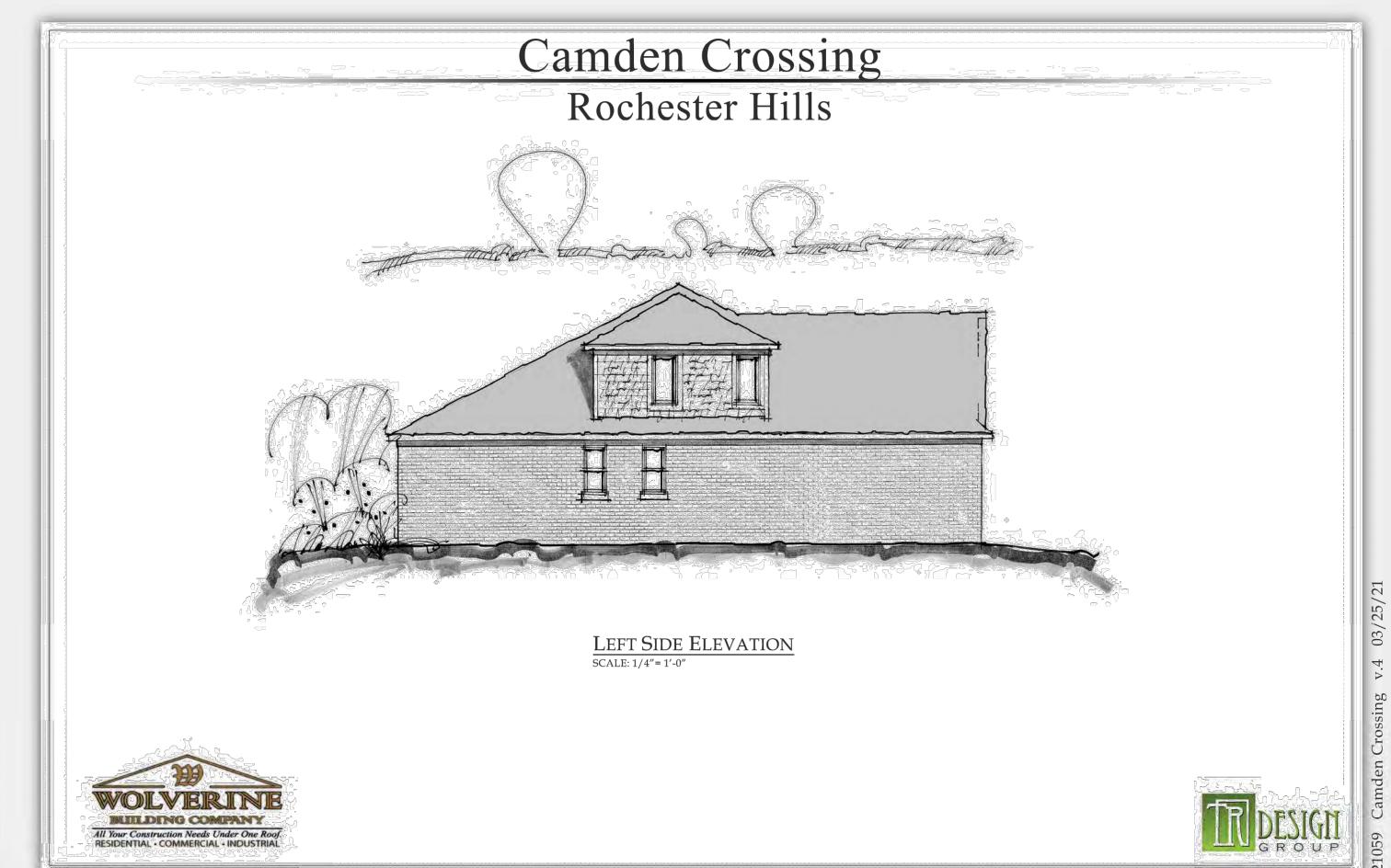
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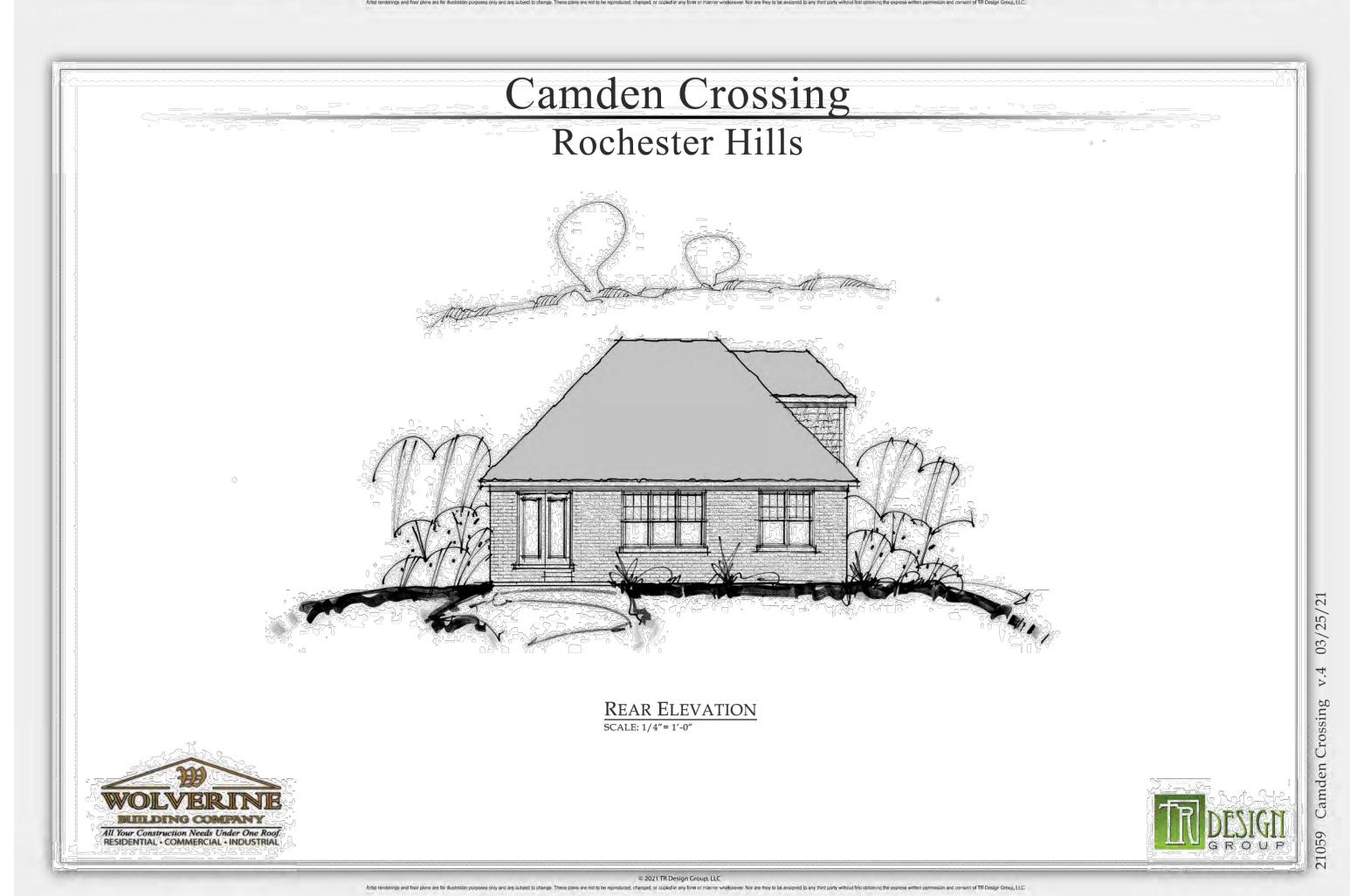
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RAWN BY: KS
HECKED BY: JA
M.: J.ACKERMAN

ET NO. **C.-09** 









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Two Towne Square, Suite 700
Southfield, MI 48076

SANGE 11 EAST
ESTER HILLS
TY MICHIGAN

TOWN 3 NORTH, RANGE 11 E
CITY OF ROCHESTER HILL
OAKLAND COUNTY, MICHIG

CAMDEN CROSSING RELIMINARY SITE PLAN ARCHITECTURAL DRAWINGS

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REVISIONS

NA NA

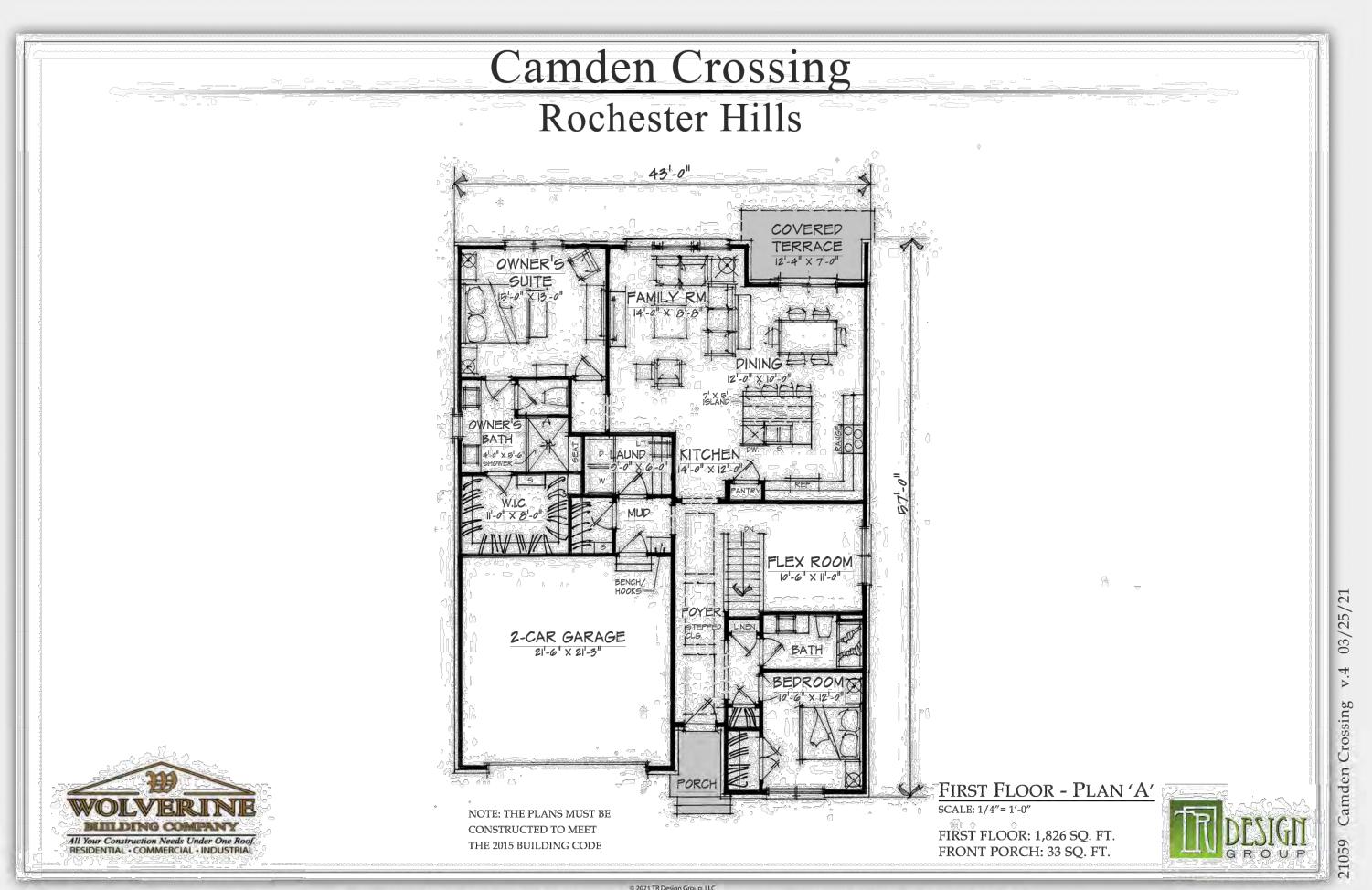
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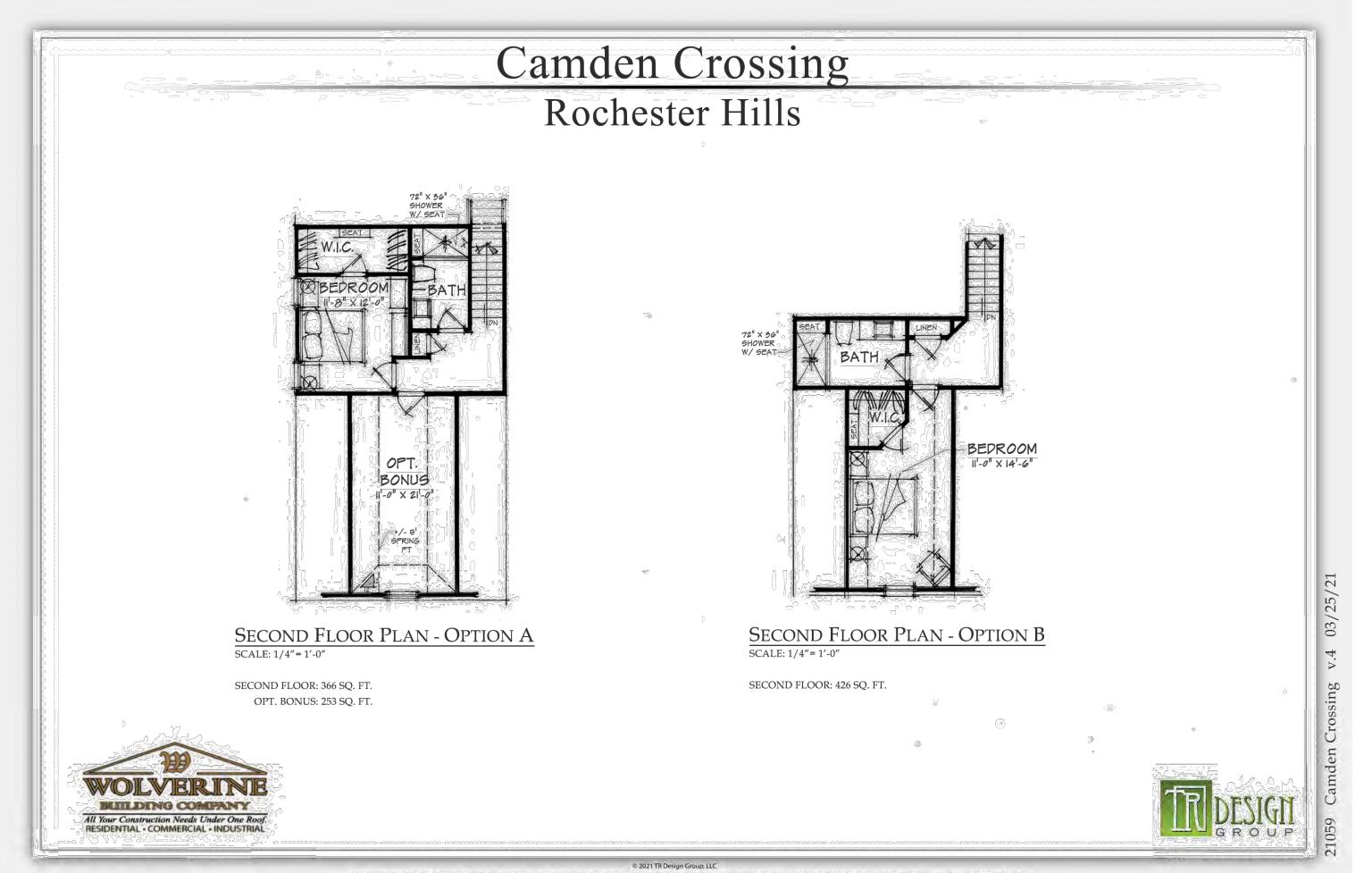
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DRAWN BY: KS
CHECKED BY: JA

M.: J.ACKERMAN

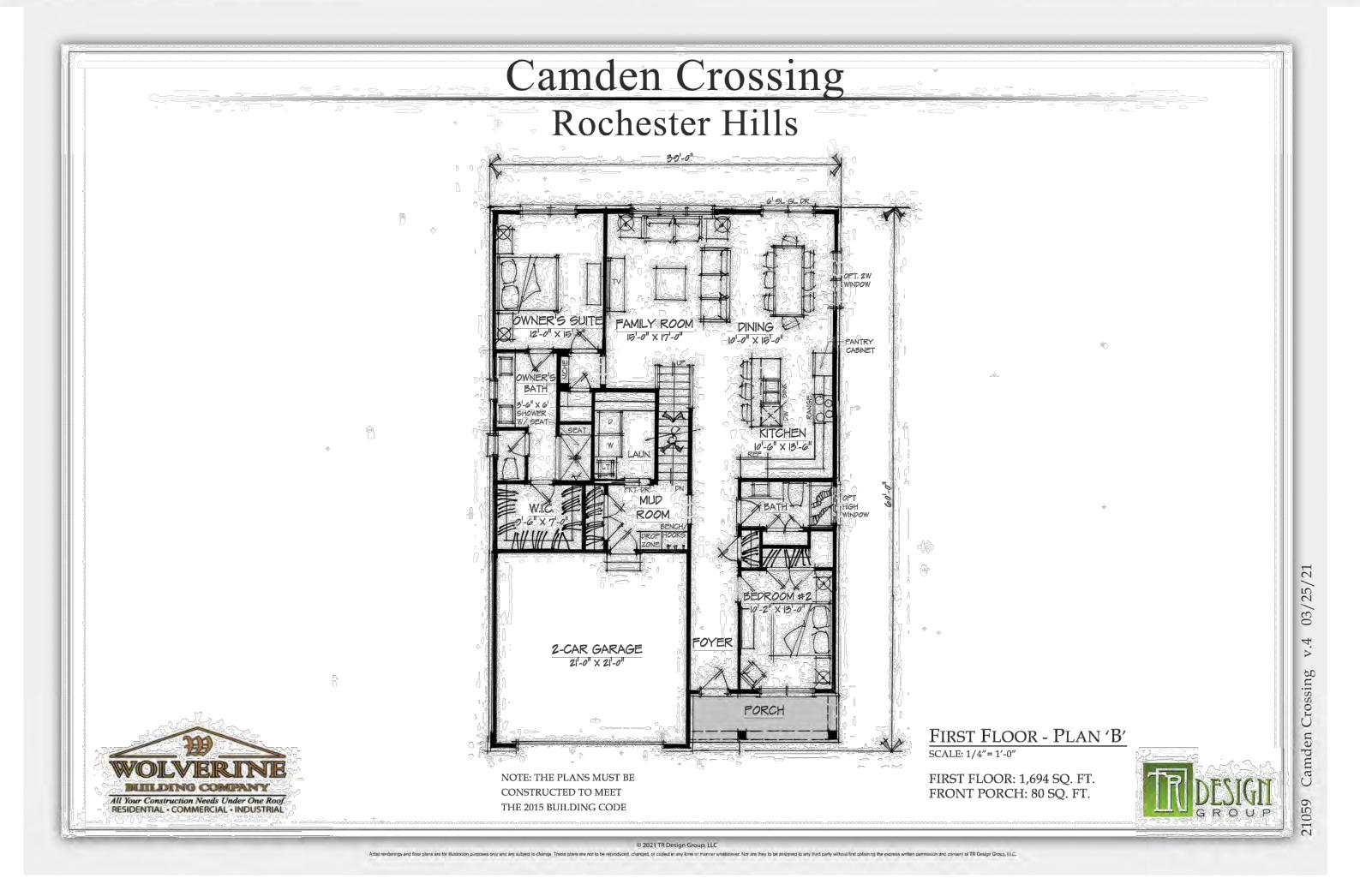
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C-10





No more than 25% of garage doors may be located at or in the front of the front building wall. All other garage doors must be located at least 10 feet behind the front building wall of the unit or face the side or rear of the unit. The Planning Commission may modify this standard if it finds another standard would be more reasonable due to existing site or neighborhood conditions. In making a determination that a modification is warranted, the Planning Commission shall review the proposed development against the standards for approving a conditional use listed in Section 138-2.302 of the Zoning Ordinance.



Call before you dig

AUG. 16, 2019 2020-06-15 PER CITY 2021-01-21 PER CITY 2021-07-02 PER CITY 2021-08-23 PER CITY

REVISIONS

AWN BY: KS ECKED BY: JA

M.: J.ACKERMAN 8 #: 18001982

CITY FILE #19-031 SECTION #22

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## CAMDEN CROSSING

Submitted for Site Plan Review

9.36 ACRE DEVELOPMENT Rochester Hills, Oakland County, Michigan

SECTION 22 TOWN 3 NORTH, RANGE 11 EAST

### Site Data

THE CURRENT ZONING CLASSIFICATION IS R-3 WITH MIXED RESIDENTIAL OVERLAY GROSS AREA 9.36 AC. NET AREA 9.36 AC.

LOT DENSITY

AREA = 9.36 AC

UNITS - 26 SINGLE FAMILY DETACHED CONDOMINIUMS

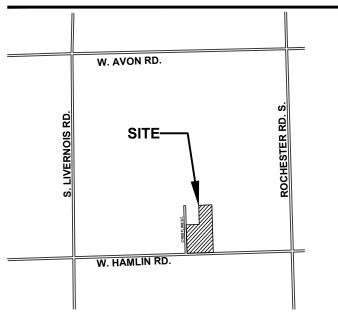
COVERAGE - 26/9.36 = 2.69 UNITS PER ACRE

SETBACKS MR ZONING OVERLAY

FRONT: 35' FROM PROPERTY LINE SIDE: 15' FROM PROPERTY LINE **REAR**: 60' FROM PROPERTY LINE

SIDEWALK PROVIDED ROADS ARE TO BE PRIVATE

#### **LOCATION MAP**





#### **LEGAL DESCRIPTION**

23, T.3N., R.11E., CITY OF ROCHESTER HILLS, OAKLAND COUNTY, MICHIGAN AS RECORDED IN L.15 OF PLATS, P.34, OAKLAND COUNTY RECORDS.

15-22-451-002 LOT 14 OF "HAMLIN PLACE FARMS" A SUBDIVISION OF PART OF THE S.E. 1/4 OF SEC. 22 AND PART OF THE S.W. 1/4 OF SEC. 23, T.3N., R.11E., CITY OF ROCHESTER HILLS, OAKLAND COUNTY, MICHIGAN AS RECORDED IN L.15 OF PLATS, P.34, OAKLAND COUNTY RECORDS.

PART OF 15-22-451-022 THE NORTH 404.00 FT. OF LOT 13 OF "HAMLIN PLACE FARMS" A SUBDIVISION OF PART OF THE S.E. 1/4 OF SEC. 22 AND PART OF THE S.W. 1/4 OF SEC. 23, T.3N., R.11E., CITY OF ROCHESTER HILLS, OAKLAND COUNTY, MICHIGAN AS RECORDED IN L.15 OF PLATS, P.34, OAKLAND COUNTY RECORDS.

#### **SHEET INDEX**

**GENERAL** G-1.0 Cover **ENGINEERING SHEET INDEX COVER SHEET** SITE LAYOUT PLAN C-02 **GRADING PLAN** C-03 C-04 **UTILITY PLAN** C-05 **OVERALL DRAINAGE AREA PLAN C**-06 FIRE PROTECTION PLAN C-07 **DETAIL SHEET C-08 DETAIL SHEET** 

C-11 ARCHITECTURAL DRAWINGS

LANDSCAPE SHEET INDEX

C-09

C-10

T-1.0 TREE PROTECTION PLAN LANDSCAPE CONCEPT & REQUIREMENTS LA-1.0

**ARCHITECTURAL DRAWINGS** 

ARCHITECTURAL DRAWINGS

LA-1.1 LANDSCAPE PLANTING PLAN LA-1.2 PATHWAY SIGHTLINE, CLEAR ZONE & PLANTING SETBACKS

LA-1.3 **CAMDEN CROSSING PARKETTE** LA-1.4 **AMENITIES** 

LA-1.5 **SEEDING PLAN** LA-2.0 LANDSCAPE PLANTING DETAILS AND NOTES

**ADDITIONAL SPECS** LA-2.1 IR-1.0 **IRRIGATION PLAN** 

# LANDSCAPE

**NÚÑEZ** DESIGN

#### **PROJECT TEAM**

CLIENT / APPLICANT

14955 Technology Dr.

PROJECT LANDSCAPE ARCHITECT/PLANNER

ATWELL, LLC ERIC LORD, P.E.

SURVEYOR

REICHERT SURVEYING INC. GEORGE H. REICHERT, P.S. 140 FLUMERFELT LANE ROCHESTER, MICHIGAN 48306 PHONE: (248) 651-0592

M2J1, LLC. JIM POLYZOIS SHELBY TWP, MICHIGAN 48315 PHONE: (586) 421-5729

NÚÑEZDESIGN, INC.

RALPH L. NÚÑEZ, RLA, CLARB, ASLA, GRP 249 PARK ST. TROY, MICHIGAN 48083 PHONE: (248) 224-5933

CIVIL ENGINEER

TWO TOWN SQUARE, SUITE 700 SOUTHFIELD, MICHIGAN 48076 PHONE: (248) 447-2000

Date/Revisions Date: 7/18/19 Preliminary Site Plan √ 6/15/2020 PC Submittal

1/7/2021 PC Submittal 7/19/2021 PC Submittal - Preliminary Site Review #3

8/23/2021 PC Submittal - Preliminary & Final

14955 Technology Drive, 5

Shelby Twp., MI 48315

Phone: (586)-421-5729

M2J1, LLC

Jim Polyzois

249 Park Street Troy, Michigan 48083

nunezdesigninc@gmail.com

P: 248.224.5933

N-01-38 LA Drawings Amenities + Specs.dwg

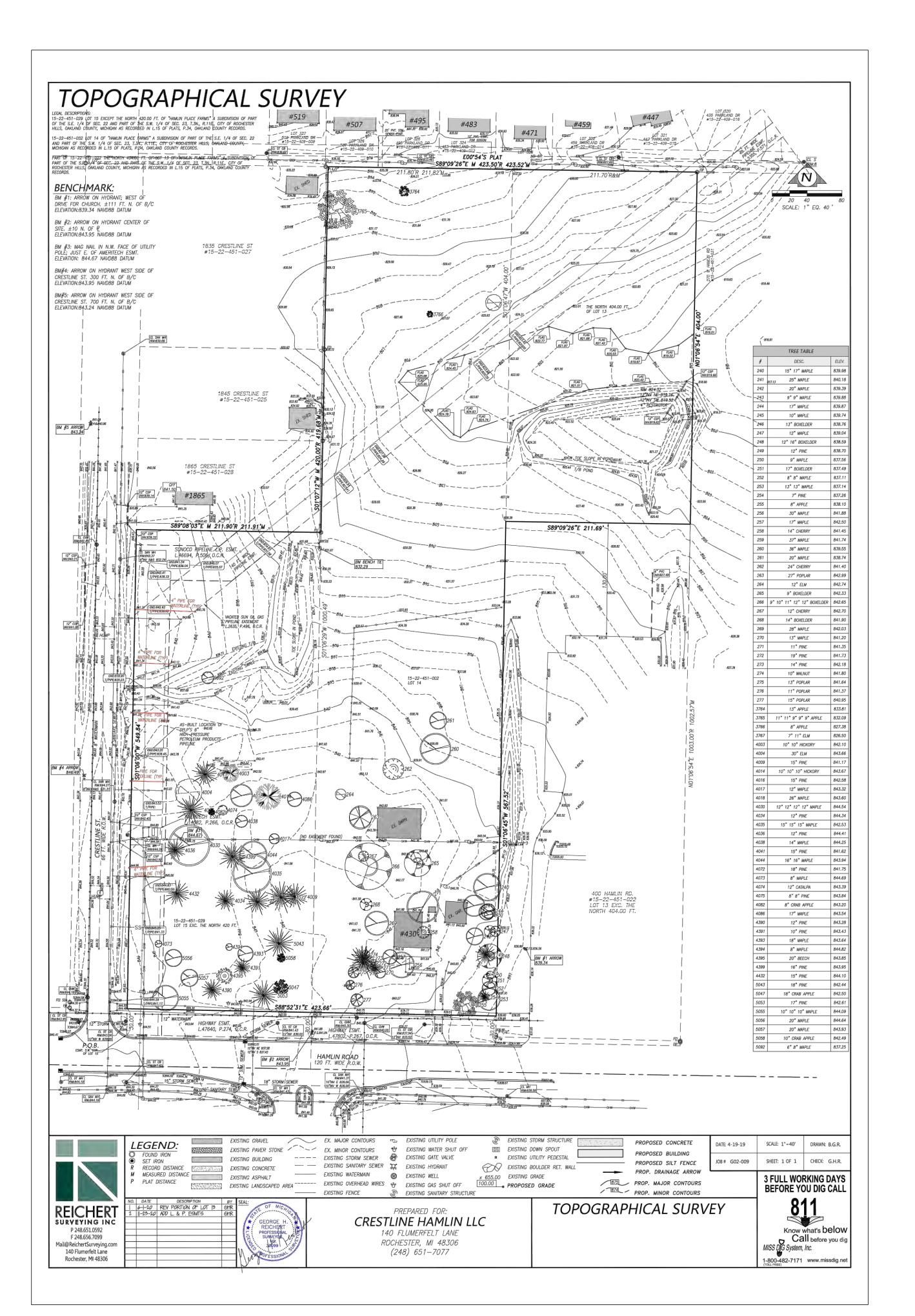


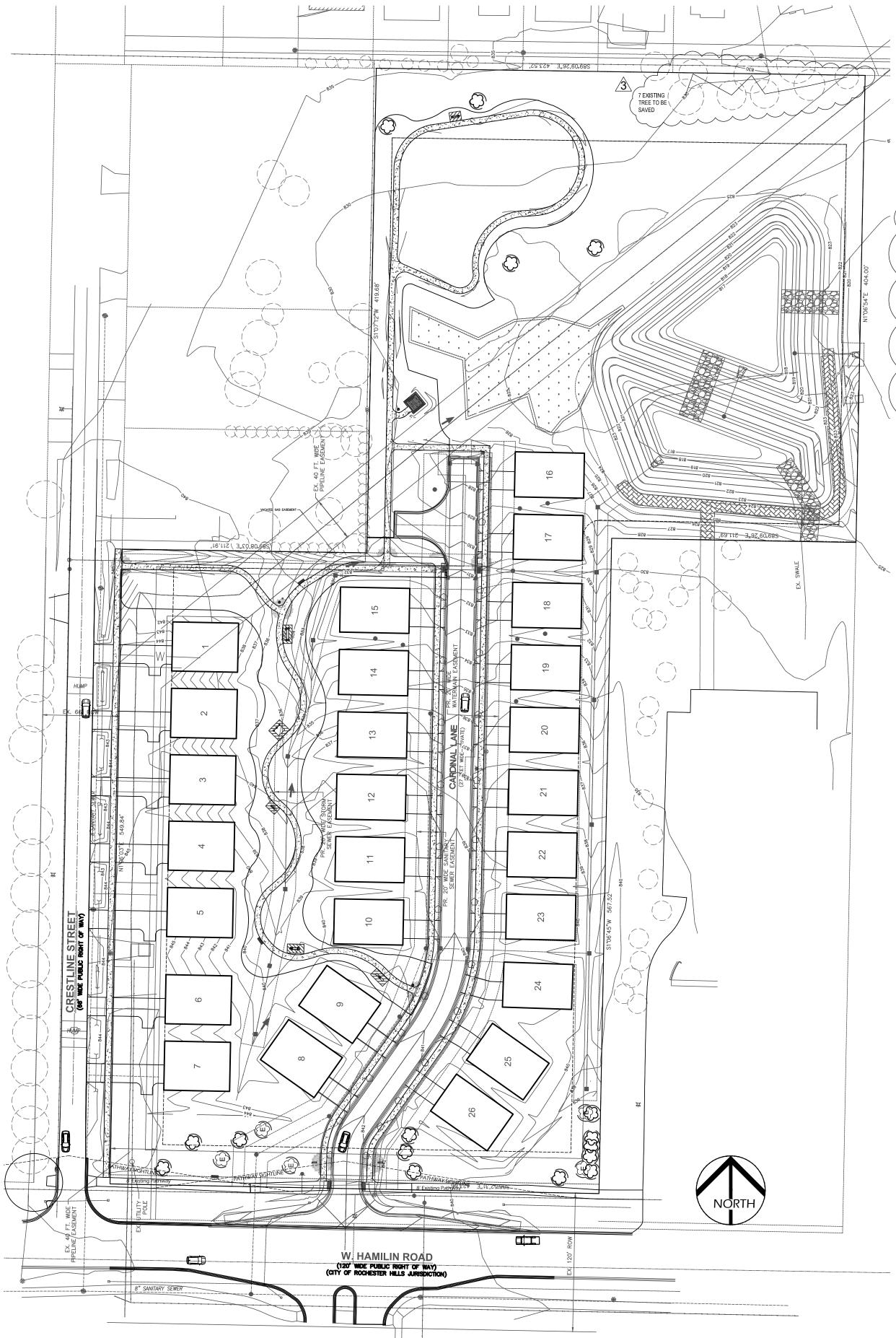
**CITY REFERENCE NUMBER** 

City File: #19-031 Section #: 22

G-1.0

CITY FILE: #19-031 SECTION #: 22





THE SITE WAS SUBMITTED PRIOR TO THE ADOPTION OF THE LATEST TREE PRESERVATION ORDINANCE



#### TREE SYMBOL LEGEND:

Deciduous Tree - Saved Tree Protection Fencing

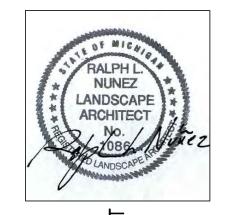
Evergreen Tree - Saved Tree Protection Fencing

Existing Trees - Located from aerial

The City's tree conservation ordinance was updated and adopted in October of 2019 and the city has been willing to work with applications that were in already in review during the time of consideration and adoption of that ordinance. This, however, was not intended to grandfather in projects that have been put on hold or vest projects indefinitely. The city's policy will be that any project that does not have preliminary approval by October 31 of this year will have to meet the current tree ordinance requirements. This would include 40% tree preservation for all trees outside of the building envelope and replacement of all regulated trees (>6" dbh)

## TREE PRESERVATION: LIST OF TREES SAVED ON SITE

TREE TABLE (PRESERVED	
#	Description
248	12" 16" Boxelder
249	12" Pine
250	9" Maple
251	17" Boxelder
252	8" 8" Maple
253	13" 13" Maple
254	7" Pine
255	8" Apple
275	13" Poplar
276	11" Poplar
277	15" Poplar
3764	13" Apple
3765	11" 11" 9" 9" 9" Apple
3766	8" Apple
3767	7" 11" Elm
4390	12" Pine
4391	10" Pine
4395	20" Beech
5053	17" Pine
5055	10" 10" 10" Maple
5057	20" Maple



MDEN CROSSING
MLIN RD.
TION 22, TOWN 3 NORTH, RANG

M2J1, LLC

Jim Polyzois 14955 Technology Drive, Shelby Twp., MI 48315 Phone: (586)-421-5729

Date/Revisions

Date: 7/18/19 Preliminary Site Plan

6/15/2020 PC Submittal

1/7/2021 PC Submittal

7/19/2021 PC Submittal - Preliminary Site Review #3

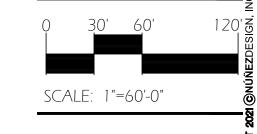
8/23/2021 PC Submittal - Preliminary & Final

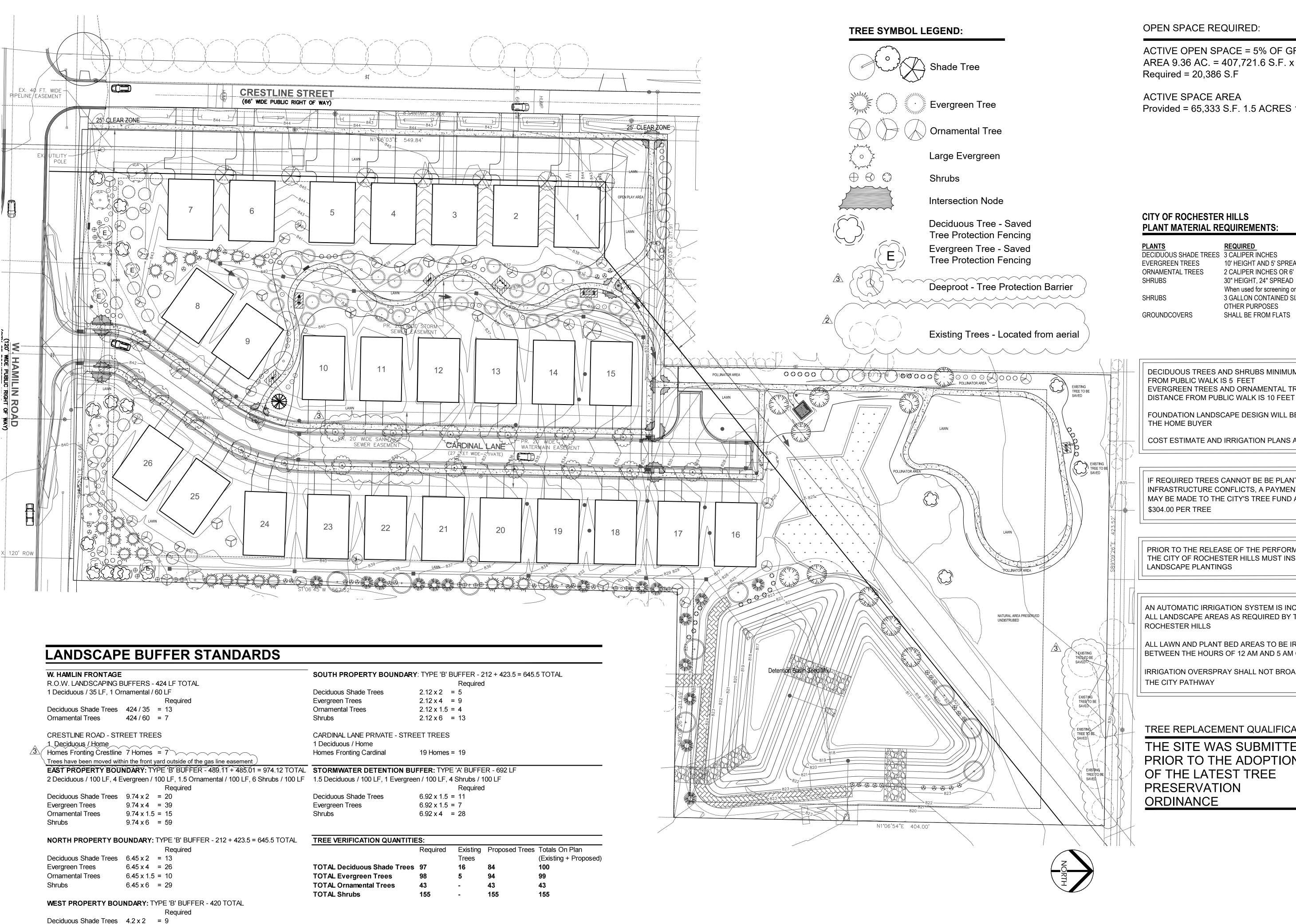


Designed/Drawn: RN / JN
Checked/Approved: JN / RN

Job # N-01-38
N-01-38 LA Prelim Revision 4 Site Plandwg







**Evergreen Trees** 

Shrubs

Ornamental Trees

 $4.2 \times 4 = 17$  $4.2 \times 1.5 = 7$ 

 $4.2 \times 6 = 26$ 

**OPEN SPACE REQUIRED:** 

ACTIVE OPEN SPACE = 5% OF GROSS SITE AREA 9.36 AC. = 407,721.6 S.F. x 5% Required = 20,386 S.F

**ACTIVE SPACE AREA** Provided = 65,333 S.F. 1.5 ACRES 16%



#### CITY OF ROCHESTER HILLS **PLANT MATERIAL REQUIREMENTS:**

PLANTS REQUIRED 3 CALIPER INCHES 10' HEIGHT AND 5' SPREAD

2 CALIPER INCHES OR 6' OVERALL HT. ORNAMENTAL TREES 30" HEIGHT, 24" SPREAD

When used for screening or buffering purposes, 3 GALLON CONTAINED SIZE WHEN USED FOR OTHER PURPOSES

**GROUNDCOVERS** SHALL BE FROM FLATS

RALPH L. NUNEZ LANDSCAPE ARCHITECT

DECIDUOUS TREES AND SHRUBS MINIMUM DISTANCE FROM PUBLIC WALK IS 5 FEET EVERGREEN TREES AND ORNAMENTAL TREES MINIMUM

FOUNDATION LANDSCAPE DESIGN WILL BE PROVIDED BY THE HOME BUYER

COST ESTIMATE AND IRRIGATION PLANS ARE PROVIDED

IF REQUIRED TREES CANNOT BE BE PLANTED DUE TO INFRASTRUCTURE CONFLICTS, A PAYMENT IN LIEU OF MAY BE MADE TO THE CITY'S TREE FUND AT A RATE OF \$304.00 PER TREE

PRIOR TO THE RELEASE OF THE PERFORMANCE BOND, THE CITY OF ROCHESTER HILLS MUST INSPECT ALL LANDSCAPE PLANTINGS

AN AUTOMATIC IRRIGATION SYSTEM IS INCLUDED FOR ALL LANDSCAPE AREAS AS REQUIRED BY THE CITY OF

ALL LAWN AND PLANT BED AREAS TO BE IRRIGATED BETWEEN THE HOURS OF 12 AM AND 5 AM ONLY

IRRIGATION OVERSPRAY SHALL NOT BROADCAST ONTO THE CITY PATHWAY

TREE REPLACEMENT QUALIFICATIONS THE SITE WAS SUBMITTED 249 Park Street Troy, Michigan 48083 PRIOR TO THE ADOPTION P: 248.224.5933 OF THE LATEST TREE nunezdesigninc@gmail.com Designed/Drawn: RN / JN

N-01-38 LA Prelim Revision 4 Site Plan.dwg

M2J1, LLC

Jim Polyzois

Date/Revisions

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Shelby Twp., MI 48315

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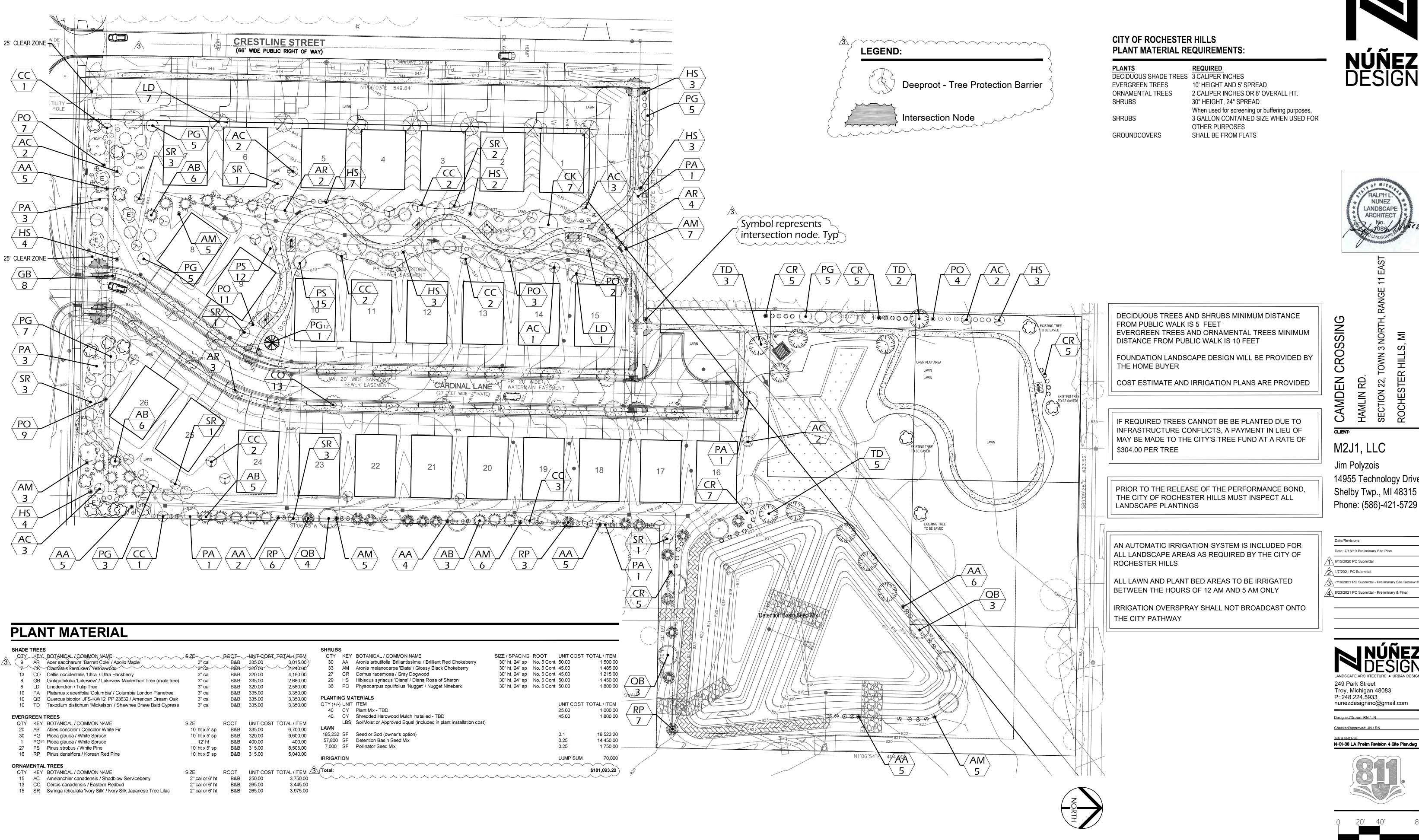
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SCALE: 1"=40'-0"

LANDSCAPE CONCEPT & REQUIREMENTS



**NÚÑEZ** DESIGN

LANDSCAPE ARCHITECT

Date/Revisions Date: 7/18/19 Preliminary Site Plan 6/15/2020 PC Submittal

Jim Polyzois

14955 Technology Drive,

Shelby Twp., MI 48315

AMDEN:

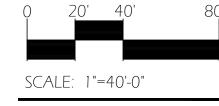
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Designed/Drawn: RN / JN

N-01-38 LA Prelim Revision 4 Site Plan.dwg





LANDSCAPE PLANTING PLAN