CLEAR CREEK

Planned Commercial and Office District

Orange Township, Delaware County, Ohio

Zoning Map Amendment and Development Plan

Applicant

Vision Acquisitions LLC 2935 Kenny Road Columbus, Ohio 43221

Home High LLC c/o Brad Block 545 Metro Place South, Suite 100 Dublin, Ohio 43017

Landscape Architect / Land Planner

POD Design 100 Northwoods Boulevard Suite A Columbus, Ohio 43235

Civil Engineer

EP Ferris & Associates, Inc. 2130 Quarry Trails Drive 2nd floor Columbus, Ohio 43228

Architect

DSA Architects 72 Mill Street Gahanna, Ohio 43230





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Section 1

Rezone Application

Survey / Legal Description

Development Plan Amendment Area — Exhibit L0.1

Setbacks Density and Access Plan — Exhibit L0.2

Building Heights Plan — Exhibit L0.3





Michele Boni, Planning and Zoning Director

Rezoning Application Page 1 of 6



Property Info	rmation				Staff Use O	nly	
Site Address: Pa	rcels located	d NW & SW of the in	ntersecti	on of Home Rd & US 23	ZON#		
Parcel ID(s): 318	230020010	02 & 3182300200	1003				
Total Acreage: 3	1.1	Subdivision: N/A		Lot #: N/A	Date Filed:		
Property Des					Fee Paid:		
Acres to be rezoned	± 31.1				Payment:		
	Agriculture				Received By:		
Surrounding Lan					Hearings	Decision	
North	All Sheph	erds Luthern Chu	urch		Tech Review:		
South	•			- Orange Branch	DCPRC Date:		
East:		ount Carmel, Slat			ZC:		
West				n Communities SFPRD)	BOT:		
Rezoning Rec		ards at orear oreer	к (шроог	r communities of r rtb)	Checklist	Checklist	
Current Zoning District: Planned Commercial & Office District (PC)					Fee Payment (check or money order only)		
Proposed Zoning District: Planned Commercial & Office District (PC)						Completed Application	
					Notarized Signatures Available Utilities (see page 4)		
Proposed Land Use: Commercial & Multi-Family Uses					Development text (see page 4)		
	•	•	PC zoni	ng district to include	Developmen	Development Map (see page 5)	
Willia	-raniny resi	dential uses.			Legal Descr	iption & Survey (see page 5)	
					Water & Wa	stewater	
					Water Supply	Water Supply	
					Public (Cent	ral)	
Decision Date	25				Private (On-	site)	
Staff Technical Revi	ew:				Other		
Delaware County R	egional Planning Cor	mmission (DCRPC):			Wastewater Tr	eatment	
Zoning Commission	n:				Public (Cent	ral)	
Board of Trustees:					Private (On-	site)	
					Other		
					Submittal C	•	
						Center, OH 43035	
,	Zoning Departmer	nt 37 www.orangetwo.org				Orange Road Center, OH 43035	



Rezoning Application Page 2 of 6



Applicant Information	Same as applicant				
Name: Vision Acquisitions LLC &	Home High LLC c/o Brad Block				
☐ Individual					
Address: 2935 Kenny Road Columbus, Ohio 43221	545 Metro Place South, Suite 100 Dublin, Ohio 43017				
Phone # 216-712-2849	Fax#				
Email: pete@visioncompanies.com					
Owner Authorization attached: Yes No					
Agent Information	Same as applicant				
Name: Ryan Young / POD Design LLC					
☐ Individual ☐ Corporation (If so State:) ☐ Other					
Address: 100 Northwoods Boulevard suite A. Columbus, Ohio 43235					
Phone # 937-642-6148	Fax#				
Email: ryoung@poddesign.net					
Owner Authorization attached:					
Property Owner Information	Same as applicant				
Name: Home High LLC c/o Brad Block					
☐ Individual ☐ Corporation (If so State:) ☐ Other					
Address: 655 Metro PI S Ste 600 Dublin, Ohio 43017					
Phone # 614-793-2233	Fax#				
Email: brad@mtbdev.com					



Rezoning Application

Page 3 of 6



Michele Boni, Planning and Zoning Director

Affidavit

Zoning Department

I hereby certify that the facts, statements, and information presented within this application form and any subsequent documents attached hereto are true and correct to the best of my knowledge and belief. I hereby understand and certify that any misrepresentation or omissions of any information required in this application form may result in my application being delayed or not approved by the Township. I hereby certify that I have read and fully understand all the information required in this application form and all applicable requirements of the Orange Township Zoning Resolution.

Applicant/Authorized Agent Affidavit

	(Print Name), hereby certify that all information provided is true and accurate. I agree to be bou
by all provisions of the Orange Township Zoning Resolution.	_(Print Name), hereby certify that all information provided is true and accurate. I agree to be bou
To day	09-24-2024
Individual Applicant's/Agent's Signature	Date
Individual subscribed and sworn in my processing	day of, 20
	Kathryn S. Hindall
	Notary Public, State of Chilo My Commission Expires 09-27-26, Notary Public
Non-Individual Applicant's/Agent's Signature	Date
Non-Individual subscribed and sworn in my presence the on behalf of	nisday of, 20both personally and
	Notary Public
Property Owner's Signature	
Brad Block	(Print Name), hereby authorize the applicant/agent listed above to file this application on my
ehalf and agree to amendment of the same as they deem appropriate.	
Da S	9/20/24
odividual Property Owner's Signature	9/26/24 Date
Da S	9/26/24 Date
odividual Property Owner's Signature	OFFICIAL STAMP GILBERT EDWARD DE LUNA NOTARY PUBLIC - OREGON NOTARY PUBLIC COMMISSION NO. 1024082

Notary Public



Michele Boni, Planning and Zoning Director

Rezoning Application

Page 4 of 6



Rezoning/Text Amendment Application Requirements

At the time of filing, applicant must submit the following:

Any applicant who requests a zoning change is solely responsible for filing all materials required by the application in their entirety. Please consult with the Zoning Department to obtain a copy of pertinent development standards prior to filing a rezoning request. An incomplete application will not be placed on an agenda until it is determined to be complete, having all relevant issues and zoning regulations addressed in plan and/or text form.

	Completed application form
	Ten (10) copies of all maps/plans (24" X 36" maximum)
	Ten (10) reduced-scale copies of all maps/plans (11" X 17")
	Ten (10) copies of development text and supplemental information
	Digital Copy (pdf format) of all materials noted above
	Fee (see current fee schedule)
Bas	sic Content of Development Text
	Development Plan text (appropriate font & margins, cover page, table of contents, individual page #s and author)
	Name of development
	Most recent Zoning Resolution text (applicable articles) used as a presentation template (with Disclaimer)
	Date of text and all subsequent revisions
	Text shall address all standards in the respective zoning district
	Detailed overview of the project
	Legal description of the property. Current property survey to include acreage, all bearings and distances, and referencing an established beginning point.
	Location/Area map. Base maps to scale (example: $1''=100'$) are required. You can obtain this information and print a copy of the map on http://www.delco-gis.org/auditor/
	All informatiom that pertains to water, sanitary sewer, gas, electric and telecommunications must be provided. If services are to be provided by a private or public entity, a letter must be provided verifying that the services exist and that the applicant will have access to such services. If an on-lot septic system and/or well are proposed, information from the Delaware General Health District (or appropriate agency) must be provided.
	Permitted, conditional and prohibited uses
	Development plan procedure
	Development standards
	Gross Density/Lot Coverage
	Phasing plans (if applicable)
	Site development and easement agreements
	List of divergences from Zoning Resolution provisions (if any) being requested (list code sections)
	Any additional information or exhibits deemed necessary for proper consideration of the application by the Zoning Department, Zoning Commission and Board of Township Trustees



Rezoning Application Page 5 of 6





Rezoning/Text Amendment Application Requirements Cont.

Ma	ps, Plans and Exhibits
	Names of the applicant, architect, engineer and contractor with the respective addresses and phone numbers.
	Street address of the subject property, the exact distance and direction to the nearest street intersection, and any other landmarks that would assist in locating and identifying the property.
	Current zoning and use of each adjacent property.
	North arrow on site plan(s).
	Scale of drawing. Please use a suitable standard scale (i.e. 1"=100')
	Dimensions, bearings and location of:
	□ Property lines on all sides
	☐ All perimeter setback lines (front, rear, side, building and parking) and building separation (if applicable)
	☐ Existing and proposed building/s with size and height
	□ Dumpster location/s
	☐ Proposed curb cuts, access drives and sidewalk locations (if any)
	☐ Existing sidewalks, curbs, alleys, streets, and service or frontage roads
	☐ Open space areas (no build/no disturb zones)
	☐ Lot size/s with acreage amount shown
	☐ Landscaping (plant species & quantities, planting details)
	☐ Lighting (photometrics, cut sheets)
	☐ Parking (space calculations required vs. proposed, parking stall dimensions)
	☐ Signage, including all details (in color)
	☐ Pedestrian/bikeway trails & easements
	Parcel and building area in square feet
	Density and lot coverage (gross & net)
	Dimensions and location of existing and proposed parking and loading facilities, including but not limited to aisles, driveways, parking and loading stalls, entrances, exits, median strips, traffic islands, lighting, screening, fences, landscaping, greenbelts and signage.
	Existing and proposed traffic circulation pattern.
	Contour lines, soil types, and existing and proposed drainage facilities comprising the subject property.
	Dimensions and location of existing and proposed sanitary wastewater system/s, water supply system/s and other utilities.
	$\ \square$ A letter approving on-site system/s is required from Delaware County General Health District
	Phasing plans (if applicable)
	Site development and easement agreements
	Building Elevations (in color)
	☐ Architectural standards and exhibits including color chart and building materials
П	Any additional information or exhibits deemed necessary for proper consideration of the application



Michele Boni, Planning and Zoning Director

Rezoning Application

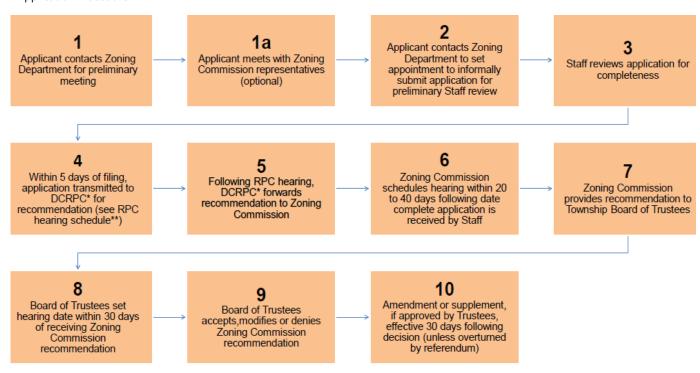
Page 6 of 6



Rezoning/Text Amendment Application Requirements Cont.

- Supplemental Information
 - ☐ Copy of Deed and/or Covenants
 - ☐ Zoning exhibit (legal description and survey)
 - ☐ Engineering feasibility (i.e traffic impact study, stormwater management)
 - ☐ Any additional correspondence from appropriate federal, state and local agencies.

Application Procedure



^{*}Delaware County Regional Planning Commission (DCRPC)

^{**} DCRPC Calendar

Page 1 of 5 4

Delaware County
The Grantor Has Complied With
Section 319.202 Of The R.C.
Transfer Tax Paid
TRANSFERRED OR TRANSFER NOT NECESSARY
Delaware County Auditor By

Doc ID: 012900910005 Type: OFF Kind: DEED

Kind: DEED
Recorded: 05/01/2019 at 08:09:37 AM
Fee Amt: \$52.00 Page 1 of 5
Workflow# 0000181684-0009
Delaware County, OH
Melissa Jordan County Recorder
File# 2019-00010191

вк 1632 ра 2663-2667

TALON TITLE AGENCY (BOX) 570 POLARIS PKWY STE 140 WESTERVILLE, OH 43082

Talow Bux-C

LIMITED WARRANTY DEED

18580814-TUM

HOME HIGH, LLC, an Ohio limited liability company, for value received, grants, with limited warranty covenants, to HOME HIGH, LLC, an Ohio limited liability company, whose tax mailing address is 545 Metro Place S., Ste. 100, Dublin, OH 43017-5353, the following described real property:

SEE EXHIBIT A ATTACHED HERETO AND MADE A PART HEREOF

Except for the following and subject to all of which this conveyance is made: easements, covenants, restrictions, conditions, and reservations of record, if any, limitations imposed by zoning ordinances, legal highways, rights of way, and real estate taxes and assessments, both general and special, and all coal, oil, gas, and other mineral rights and interests previously transferred or reserved of record.

Tax district and parcel number:

Split from 318-230-02-001-000

Street address of property:

U.S. Rt. 23 and Home Rd.

Delaware, Ohio

Prior instrument reference:

Official Record Book 1335, pp. 2836-2838, Recorder's Office, Delaware County, Ohio.

Signed this day of April 2019.

HOME HIGH, LLC,

an Ohio limited liability company

By:

Ву:

Klondike Holdings, LLC,

an Ohio limited liability company,

Manager

STATE OF OHIO

Delaware

COUNTY OF FRANKLIN

Bradley Block Sole Member

The foregoing instrument was acknowledged before me this ______ day of April 2019 by Bradley Block, sole member of Klondike Holdings, LLC, an Ohio limited liability company, the manager of Home High, LLC, an Ohio limited liability company, on behalf of the companies.

KKIW (

THIS INSTRUMENT PREPARED BY:

Richard L. Levine Co., L.P.A. 447 E. Main St., Ste. 200 Columbus, OH 43215-5661

IEFFREY A. AUKER, ATTORNEY AT LAW MOTARY PUBLIC, STATE OF ORIO My Connection data no explication data Section 147,03 R.C.

ublic

EXHIBIT "A"

nated in the State of Ohio

25.476 ACRES

Situated in the State of Ohio, County of Delaware, Township of Orange, Farm Lot 6, Section 2, Township 3, Range 18, United States Military Lands and being out of that 74.036 acre tract conveyed to Home High, LLC by deed of record in Official Record 1335, Page 2836 (all references refer to the records of the Recorder's Office, Delaware County, Ohio) and being described as follows:

BEGINNING at a 1" iron pin found in the southerly line of said 74.036 acre tract, at the northeasterly corner of the northerly terminus of Gooding Boulevard by record in Plat Cabinet 3, Slide 304 and at the northwesterly corner of Lot 6606 of that subdivision entitled "North Orange, Section 1, Phase 2, Part B, Lot 6606, Division Number 1" of record in Official Record 880, Page 2413;

Thence across said 74.036 acre tract, the following courses and distances:

North 11° 30' 06" West, a distance of 581.74 feet to an iron pin set;

with the arc of a curve to the left, having a central angle of 27° 21' 07", a radius of 435.00 feet, an arc length of 207.66 feet, a chord bearing of North 25° 10' 40" West and chord distance of 205.69 feet to an iron pin set;

North 38° 51' 13" West, a distance of 536.72 feet to an iron pin set;

with the arc of a curve to the right, having a central angle of 74° 39' 05", a radius of 365.00 feet, an arc length of 475.56 feet, a chord bearing of North 01° 31' 40" West and chord distance of 442.63 feet to an iron pin set;

North 35° 47' 52" East, a distance of 6.32 feet to an iron pin set in the line common to said 74.036 acre tract, the southerly line of that 9.914 acre tract as conveyed to Home High, LLC by deed of record in Official Record 1335, Page 2839 and the southerly right of way line of Relocated Home Road (County Road 124) as recorded in Official Records 1327, Page 2209, 1336, Page 589, 1342, Page 118 and 1336, Page 585;

Thence with the common line of said 74.036 acre, 9.914 acre tracts and said southerly right of way line, the following courses and distances:

South 54° 12' 08" East, a distance of 29.94 feet to a 5/8" rebar found;

North 35° 47' 52" East, a distance of 15.00 feet to an iron pin set;

South 54° 12' 08" East, a distance of 135.32 feet to a 5/8" rebar found;

with the arc of a curve to the left, having a central angle of 37° 52' 47", a radius of 791.00 feet, an arc length of 522.95 feet, a chord bearing of South 73° 08' 32" East and chord distance of 513.48 feet to a 5/8" rebar found (bent);

North 87° 55' 04" East, a distance of 137.14 feet to an iron pin set;

South 52° 39' 51" East, a distance of 62.84 feet to an iron pin set in the westerly right of way line of U.S. Route 23 as shown on the 1953 right-of-way plans DEL-23-(3.79-8.69);

Thence North 78° 07' 55" East, across the right of way of said U.S. Route 23, a distance of 86.14 feet to a magnetic nail set at a northeasterly corner of said 74.036 acre tract and the southeasterly corner of said 9.914 acre tract, being in the centerline of said U.S. Route 23;

Thence South 11° 51' 45" East, with the easterly line of said 74.036 acre tract and with said centerline, a distance of 1443.15 feet to a magnetic nail set at a southeasterly corner of said 74.036 acre tract;

Thence North 86° 33' 18" West, across the right of way of said U.S. Route 23 and with the southerly line of said 74.036 acre tract and the northerly line of said Lot 6606, passing a 1" iron pin found at 78.40 feet, a total distance of 655.06 feet to the POINT OF BEGINNING, containing 25.476 acres, more or less, of which, 2.409 acres are located within the existing right-of-way of U.S. 23.

Subject, however, to all legal rights-of-way and/or easements, if any, of previous record.

25.476 ACRES

-2-

Iron pins set, where indicated, are iron pipes, thirteen sixteenths (13/16) inch inside diameter, thirty (30) inches long with a plastic plug placed in the top bearing the initials EMHT INC.

The bearings shown hereon are based on the Ohio State Plane Coordinate System, North Zone, NAD83 (CORS96). A bearing of South 11° 51' 45" East was held for a portion of the centerline of U. S. Route 23, the same being the east line of the 74.036 acre tract of record in Official Record 1335, Page 28365.

This description was prepared using document of record, prior plats of survey and observed evidence located by an actual field survey.

EVANS, MECHWART, HAMBLETON & TILTON, INC.

John C. Dodgion
Professional Surveyor N

Date

JCD:td 25_476 ac 20180672-VS-BNDY-01.docx

April 17, 2019

Date:



Evans, Mechwart, Hambleton & Tilton, Inc. Engineers • Surveyors • Planners • Scientists 5500 New Albany Road, Columbus, OH 43054 Phone: 614.775.4500 Toll Free: 888,775,3648

emht.com

SURVEY OF ACREAGE PARCEL

FARM LOT 6, SECTION 2, TOWNSHIP 3, RANGE 18
UNITED STATES MILITARY LANDS TOWNSHIP OF ORANGE, COUNTY OF DELAWARE, STATE OF OHIO

STONE FND. -RELOCATED HOME ROAD 216 HOME ROAD, LLC \blacksquare = MON. FND. 1.477 AC. (DEED) (COUNTY ROAD 124) ● = 5/8" REBAR FND. CAPPED O.R. 579, P. 139-HOME ROAD (COUNTY ROAD 124) "IBI GROUP PS8872, PS7740" HOME HIGH, LLC 9.914 AC. (DEED) O.R. 1335, P. 2839 UNLESS OTHERWISE STATED O = I.P. SET MARK S. 3.474 AC. 0.R. 749, = MAG, NAIL FND. O = MAG. NAIL SET (DEED) P. 392 \blacktriangle = R.R. SPK. FND. Δ = R.R. SPK. SET SURVEY NOTE: This survey was prepared using documents of I.P. Set are 13/16" I.D. iron pipes record, prior plats of survey, and observed 30" long with cap inscribed EMHT INC. evidence located by an actual field survey. 500 500 1000 ന 25.476 AC. GROSS - 2.409 AC. P.R.O. 23.067 A.C. NET **BASIS OF BEARINGS:** GRAPHIC SCALE (in feet) The bearings shown hereon are based on the Ohio State Plane Coordinate System (North HOME HIGH, LLC Zone), NAD83 (CORS96). A bearing of South 74.036 AC. (DEED) O.R. 1335, P. 2836 11°51'45" East was held for the centerline of U.S. Route 23, the same being the east line of the 74.036 acre tract of record in Official Record 1335, Page 2836. DODGIOR 0 0 GOODING John C. Doegien Professional Surveyor No. 8069 BOULEVARD P.C. 3, S. 304 J:\20180672\DWG\04SHEETS\BOUNDARY\20180672-VS-BNDY-04.DWG plotted by MASTON, JOHN on 4/17/2019 12:01:38 PM ldst saved by JMASTON on 4/17/2019 10:54:12 AM
Xrefs: 20180672-VG-TOPO-ALTA-E.DWG SHEET 1 OF 2



Evans, Mechwart, Hambleton & Tilton, Inc. Engineers • Surveyors • Planners • Scientists 5500 New Albany Road, Columbus, OH 43054 Phone: 614.775.4500 Toll Free: 888.775.3648

emht.com

SURVEY OF ACREAGE PARCEL

FARM LOT 6, SECTION 2, TOWNSHIP 3, RANGE 18 UNITED STATES MILITARY LANDS TOWNSHIP OF ORANGE, COUNTY OF DELAWARE, STATE OF OHIO

Date:	April 17, 2019		
Scale:	N/A		
Job No:	2018-0672		

LINE TABLE				
LINE	BEARING	DISTANCE		
L1	S54*12'08"E	29.94'		
L2	N35°47'52"E	15.00'		
L3	S54°12'08"E	135.32		
L4	N87°55'04"E	137.14		
L5	S52°39'51"E	62.84'		
L6	N78°07'55"E	86.14		

S

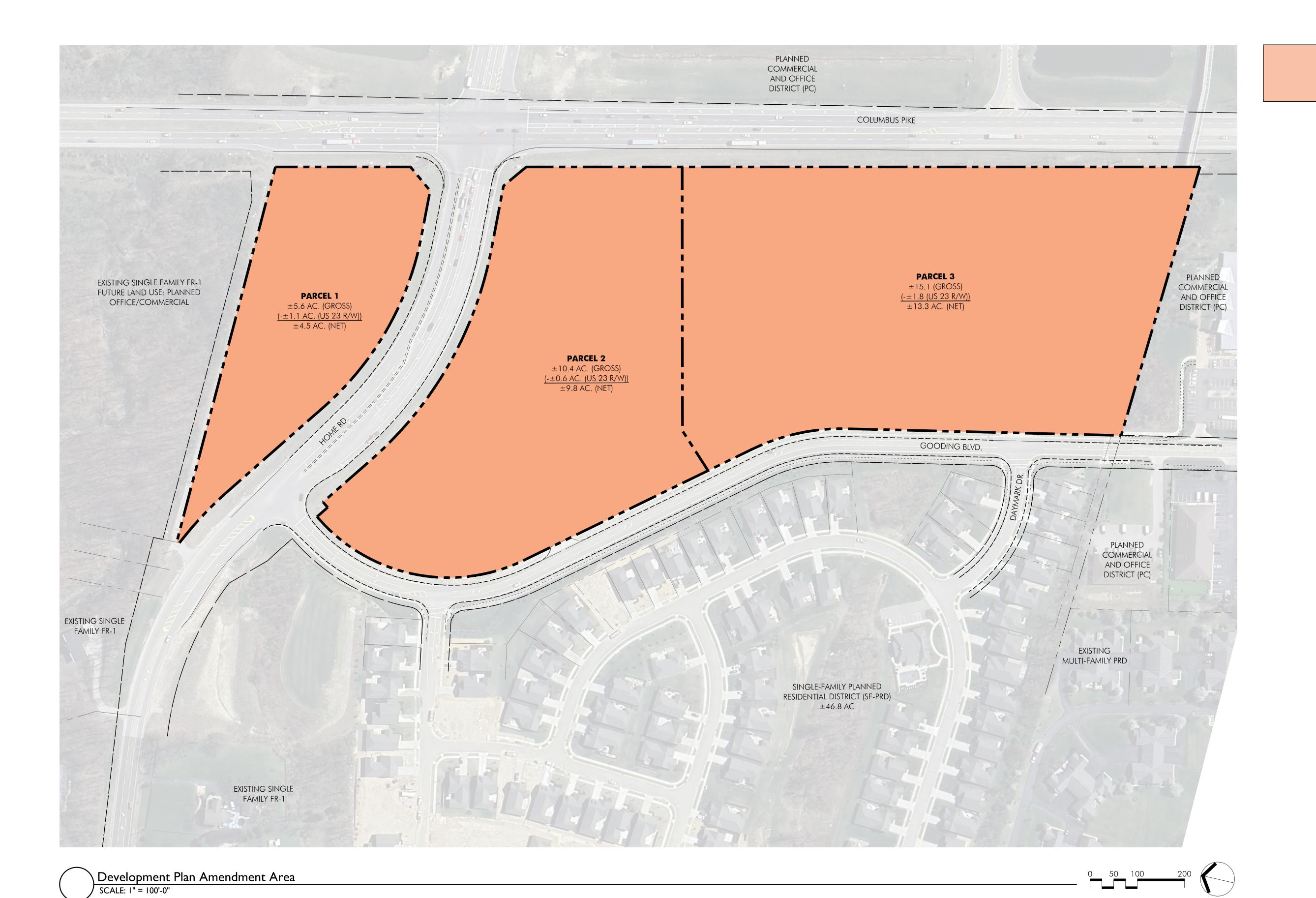
LINE TABLE					
LINE	BEARING	DISTANCE			
L7	S11*51'45"E	1443.15			
L8	N86'33'18"W	655.06			
L9	N11°30'06"W	581.74			
L10	N38*51'13"W	536.72'			
L11	N35°47'52"E	6.32'			

CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	CH. BEARING	CH. DIST.
C1	37*52'47"	791.00'	522.95'	S73'08'32"E	513.48'
C2	27'21'07"	435.00'	207.66	N25°10'40"W	205.69'
C3	74°39'05"	365.00'	475.56'	N01'31'40"W	442.63

- BARBARA J. WILCOX, TRUSTEE 1.152 AC. (DEED) 0.R. 1320, P. 1435
- THE VILLAGE AT NORTH
 FALLS CONDOMINIUM
 FOURTEENTH AMENDMENT
 O.R. 970, P. 979
- THE VILLAGE AT NORTH
 FALLS CONDOMINIUM
 THIRTEENTH AMENDMENT
 O.R. 961, P. 2273
- THE VILLAGE AT NORTH
 FALLS CONDOMINIUM
 TWELFTH AMENDMENT
 O.R. 931, P. 451
- THE VILLAGE AT NORTH
 FALLS CONDOMINIUM
 NINTH AMENDMENT
 O.R. 799, P. 2530
- THE VILLAGE AT NORTH FALLS CONDOMINIUM ELEVENTH AMENDMENT O.R. 937, P. 1959
- © SLATE CREEK AT NORTH ORANGE CONDOMINUM COMMUNITY FIFTH AMENDMENT C.P.B. 1267, P. 2773
- SLATE CREEK AT NORTH ORANGE CONDOMINIUM COMMUNITY SEVENTH AMENDMENT C.P.B. 1322, P. 109
- ① JERRY D. LITTON 1.56 AC. (DEED) D.B. 582, P. 586
- ONORTH ORANGE, SECTION 1, PHASE 2, PART B, LOT 6606, DIVISION #1 O.R. 880, P. 2413
- EDWARD HAAS AND MEGAN PRESTON O.R. 1397, P. 351
- ADAM HESLER O.R. 1046, P. 2705

J:\20180672\DWG\04SHEETS\B0UNDARY\20180672-VS-BNDY-04.DWG plotted by MASTON, JOHN on 4/17/2019 12:01:38 PM last saved by JMASTON on 4/17/2019 10:54:12 AM Xrefs: 20180672-VG-TOPO-ALTA-E.DWG

SHEET 2 OF 2



PC AMENDMENT AREA ±31.1 AC. (GROSS) / ±27.6 AC. (NET OF U.S. 23 & HOME ROAD R.O.W.)



Columbus

100 Northwoods Blvd, Ste A Columbus, Ohio 43235 p 614.255.3399

Cincinnati

20 Village Square, Floor 3 Cincinnati, Ohio 45246 p 614.360.3066

PODdesign.net

Project Name

Home & High

Orange Township,

Delaware County, Ohio



Prepared For

Vision Development 3300 Riverside Drive Suite 100 Upper Arlington, Ohio, 43221

Project Info

Project # 23028

Date 09/13/2024

By GM / RY

Scale As Shown

Revisions

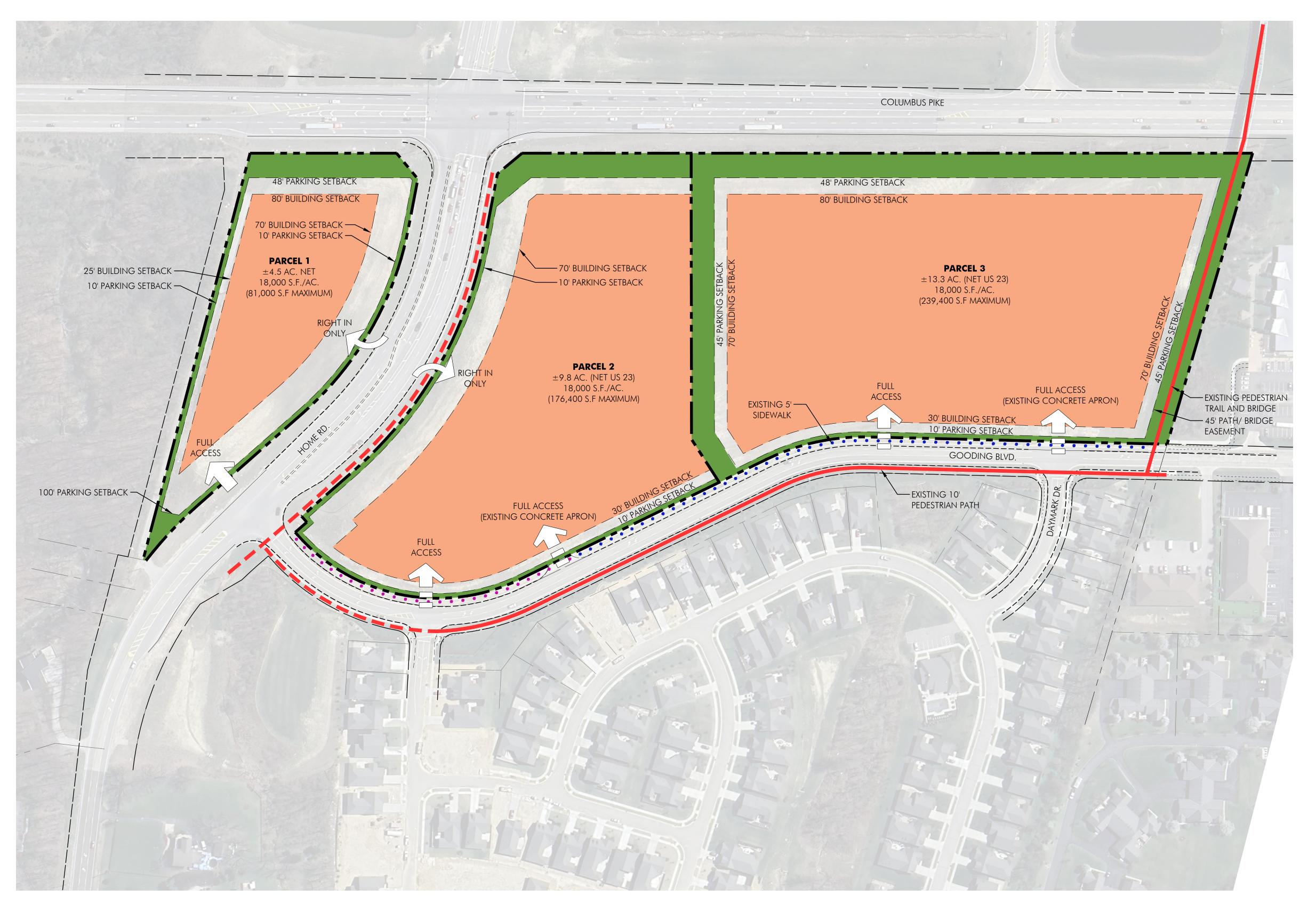
Sheet Title

DEVELOPMENT PLAN AMENDMENT AREA



Sheet #

L0.1



Setbacks, Density, And Access Plan

SCALE: I" = 100'-0"



LEGEND

• • • • FUTURE 5' SIDEWALK IN ROW

• • • EXISTING 5' SIDEWALK IN ROW

EXISTING 10' PEDESTRIAN PATH

FUTURE 10' PEDESTRIAN PATH
IN ROW

*FINAL ACCESS POINTS TO BE APPROVED BY DELAWARE COUNTY ENGINEER



Columbus

100 Northwoods Blvd, Ste A Columbus, Ohio 43235 p 614.255.3399

Cincinnati

20 Village Square, Floor 3 Cincinnati, Ohio 45246 p 614.360.3066

PODdesign.net

Project Name Home & High

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Project Info

pject # 23028 ate 09/13/2024 GM / RY ale As Shown

Revisions

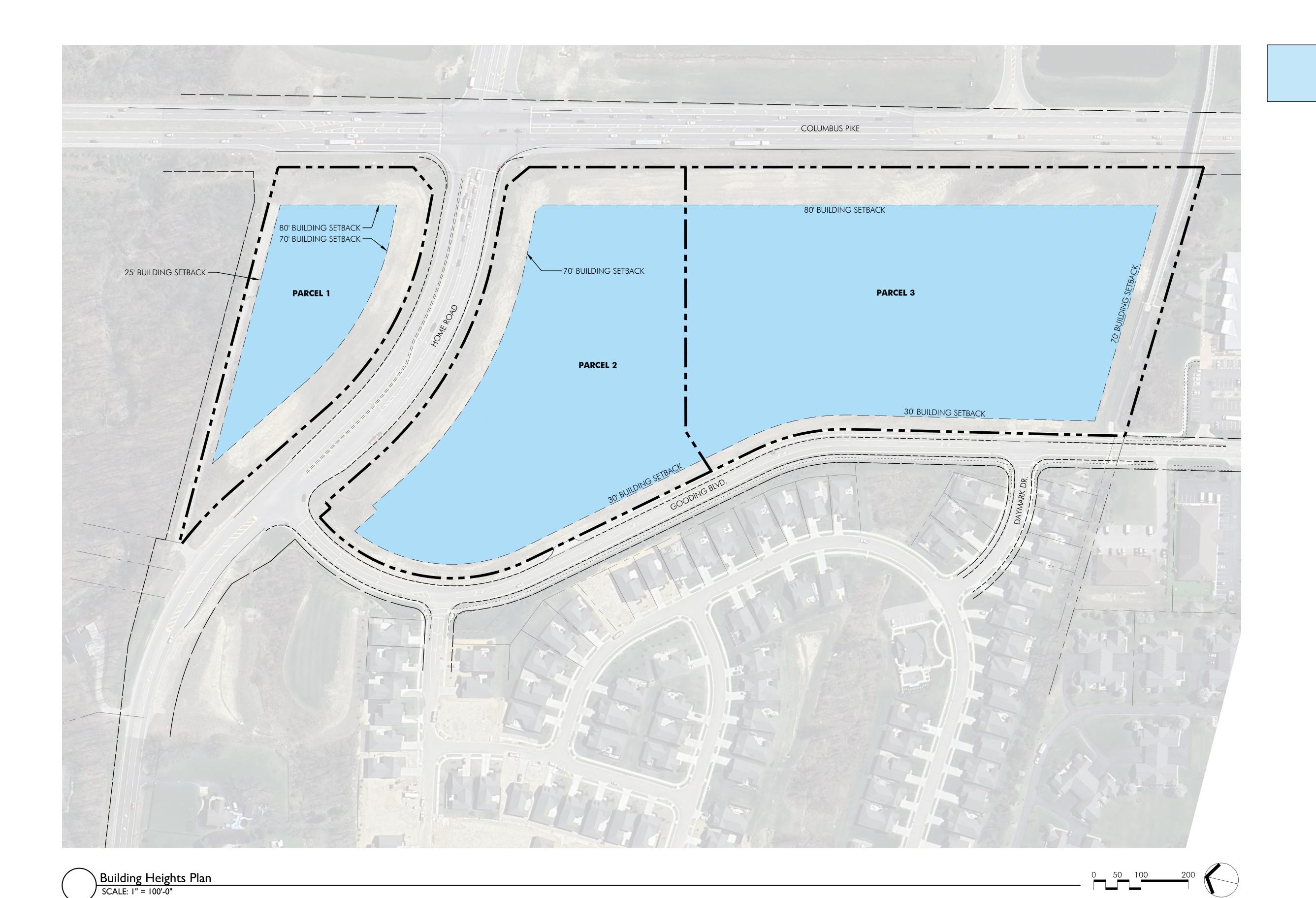
Sheet Title

SETBACKS,
DENSITY, AND
ACCESS PLAN



Sheet #

L0.2



50' MAXIMUM BUILDING HEIGHT



Columi

100 Northwoods Blvd, Ste A Columbus, Ohio 43235 p 614.255.3399

Cincinnati

20 Village Square, Floor 3 Cincinnati, Ohio 45246 p 614.360.3066

PODdesign.net

Project Name

Home & High

Orange Township,

Delaware County, Ohio



Prepared For

Vision Development 3300 Riverside Drive Suite 100 Upper Arlington, Ohio, 43221

Project Info

oject # 23028
ate 09/13/2024
GM / RY
cale As Shown

Revisions

Sheet Title

BUILDING HEIGHTS PLAN



Sheet #

L0.3

Section 2

Existing Conditions Plan — Exhibit C1

Illustrative Site Plan — Exhibit L1.0

Site Layout Plan — Exhibit C2

Site Utility & Grading Plan — Exhibit C3

Open Space Plan- Exhibit L1.1

Pedestrian Connectivity Plan — Exhibit L1.2

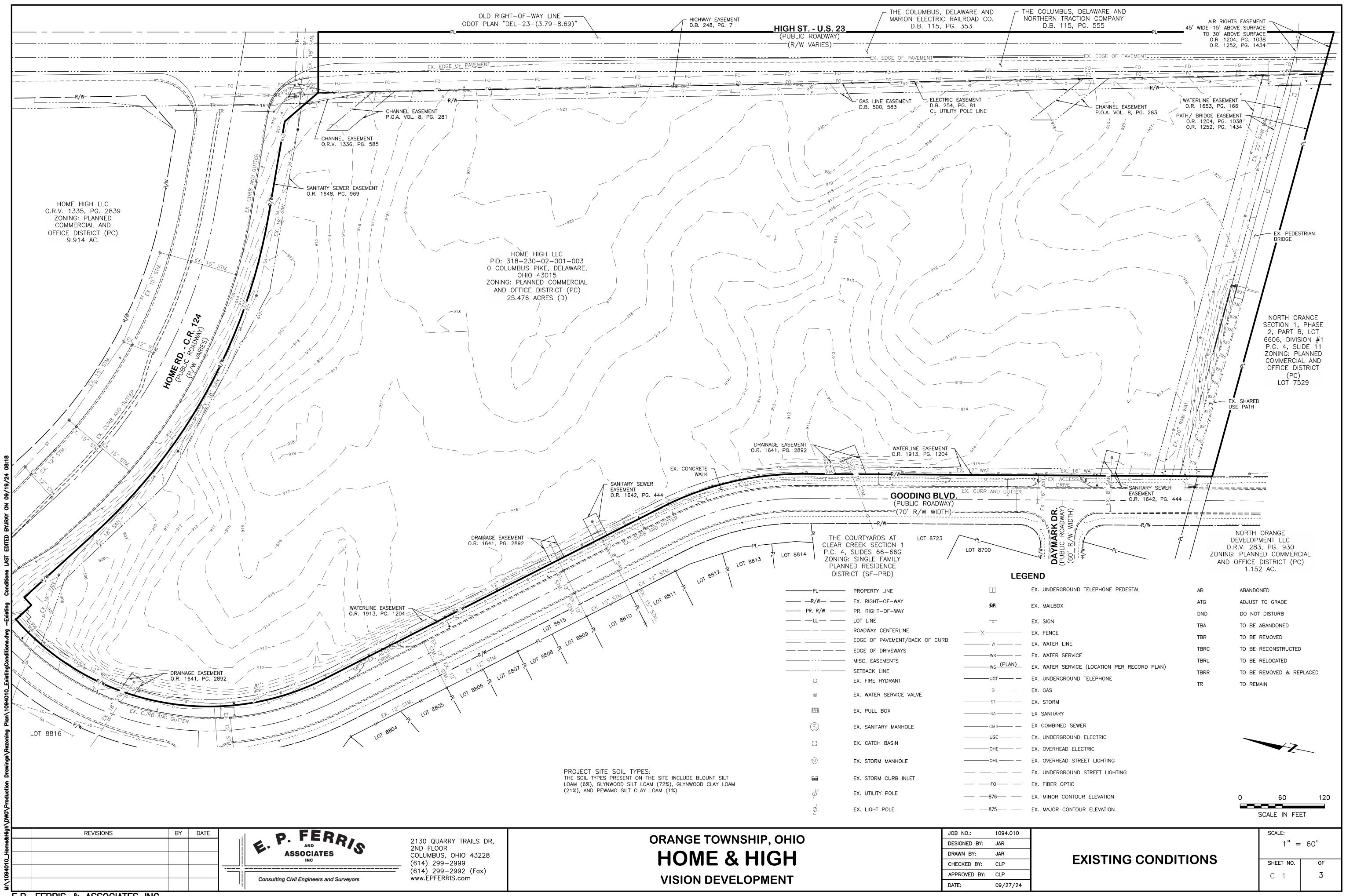
Landscape Plan - Exhibit L2.0 — L2.2

Site Signage Plan — L2.3

Landscape Details — L3.0-L3.1

Site lighting Plans — SL-1 — SL-3







POD design

Columbus

100 Northwoods Blvd, Ste A Columbus, Ohio 43235 p 614.255.3399

Cincinnati

20 Village Square, Floor 3 Cincinnati, Ohio 45246 p 614.360.3066

PODdesign.net

Project Name

Home & High

Orange Township,

Delaware County, Ohio



Prepared For

Vision Development 3300 Riverside Drive Suite 100 Upper Arlington, Ohio, 43221

Project Info

Project # 23028
Date 09/13/2024
By GM / RY
Scale As Shown

Revisions

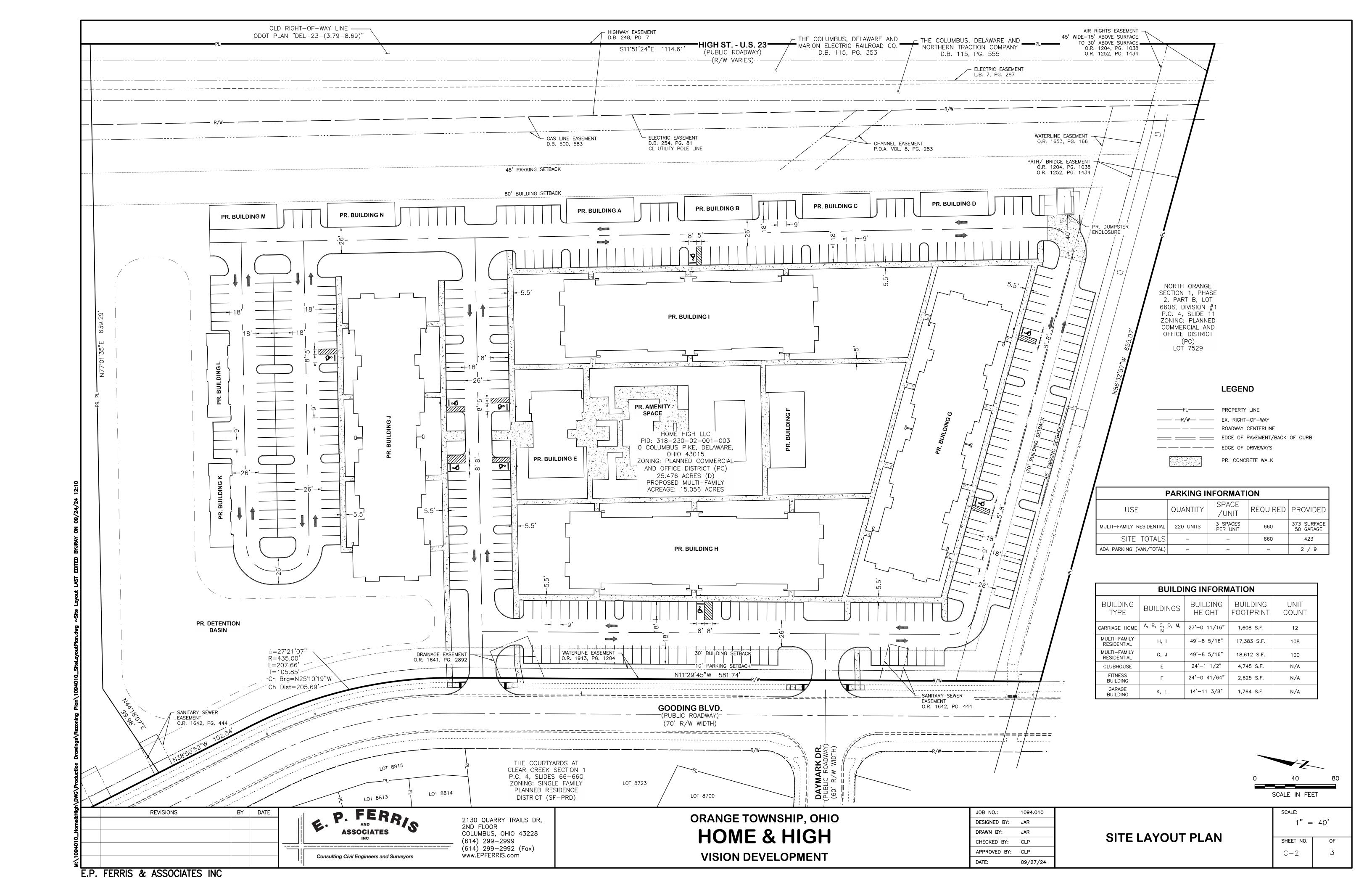
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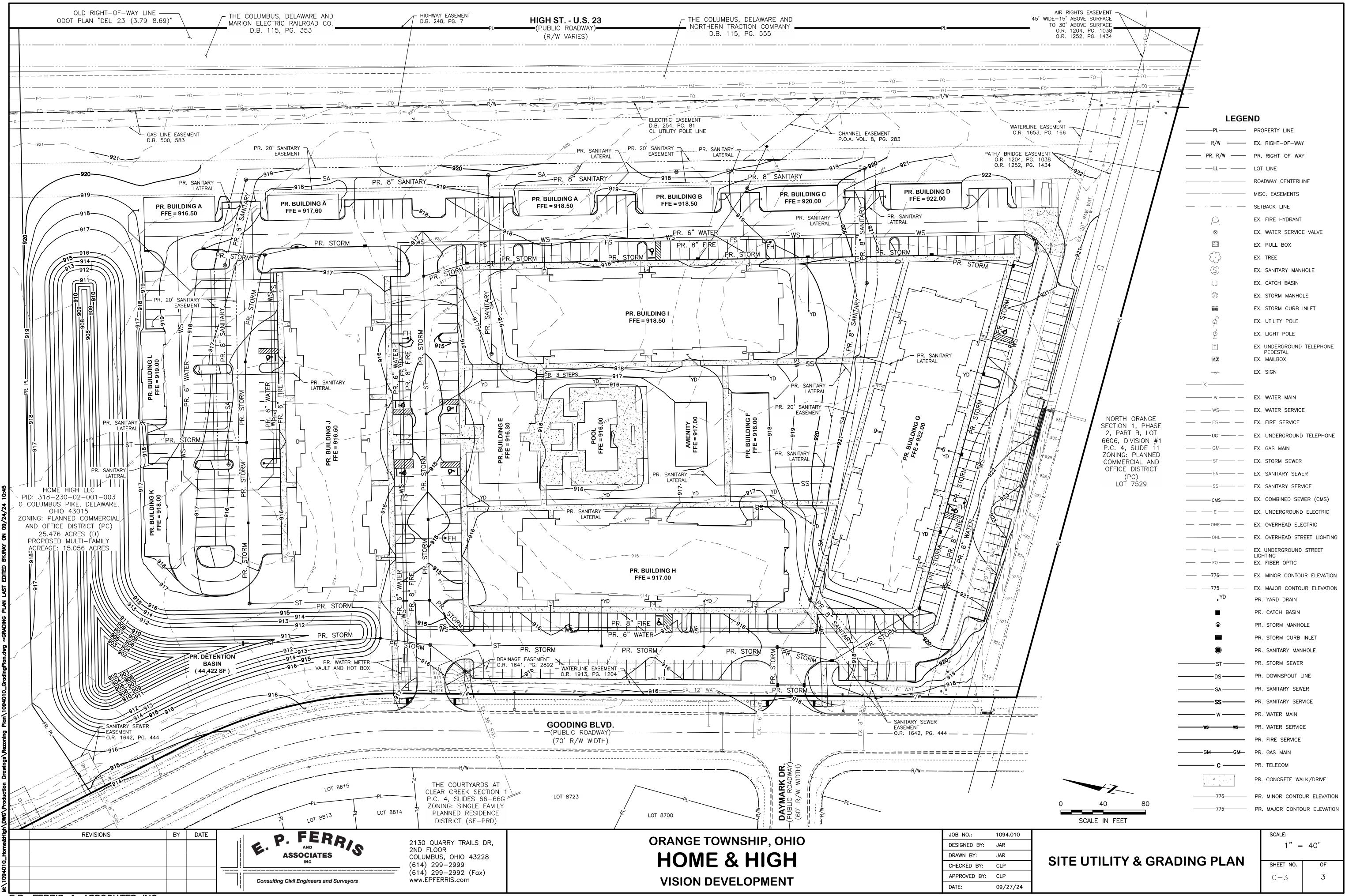
ILLUSTRATIVE SITE PLAN

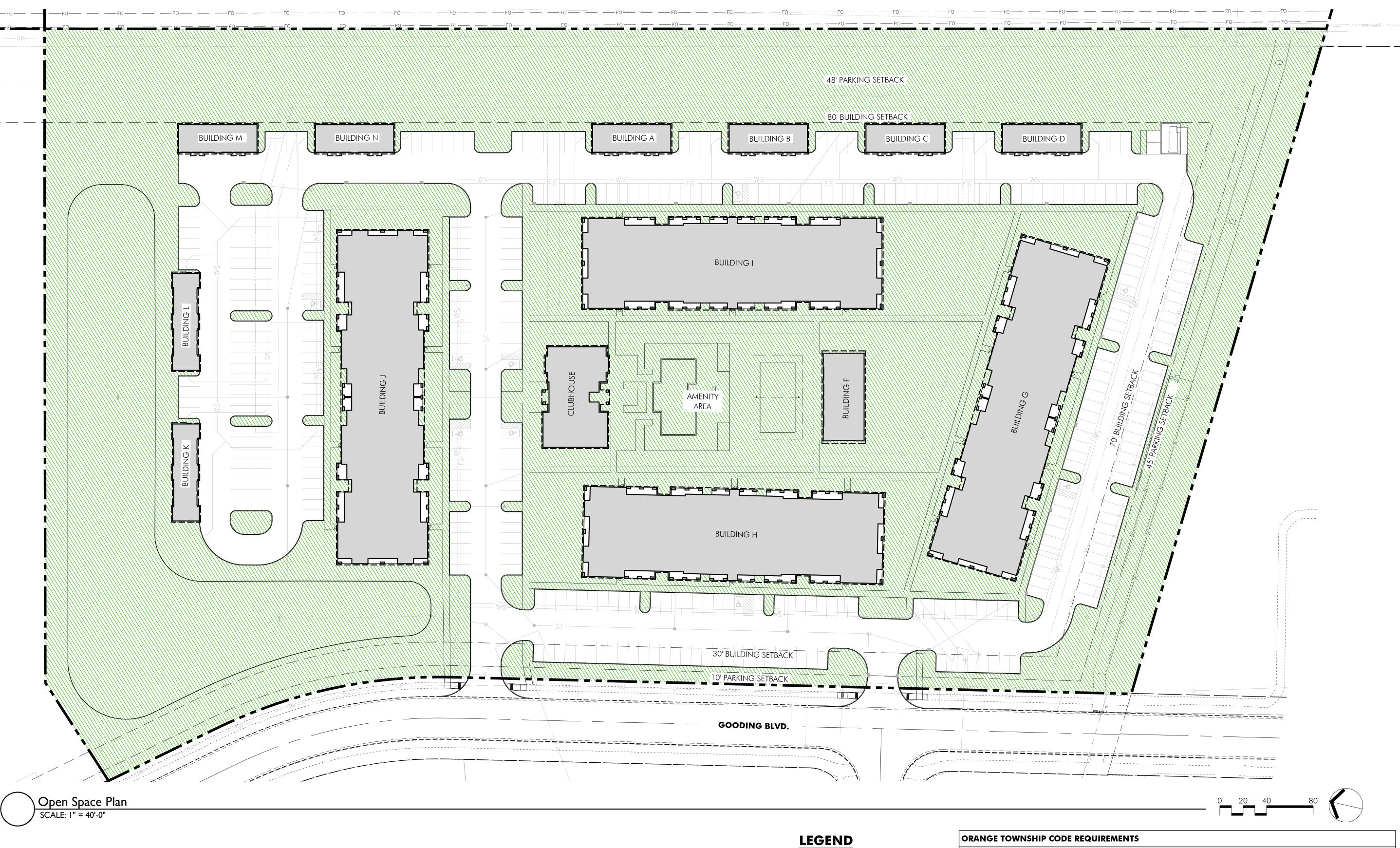


Sheet #

L1.0









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Revisions

Project Info

Columbus

р 614.255.3399

p 614.360.3066

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Project Name

Home & High

Delaware County, Ohio

WVISION

Vision Development 3300 Riverside Drive

Upper Arlington, Ohio, 43221

Suite 100

Orange Township,

Cincinnati

100 Northwoods Blvd, Ste A

Columbus, Ohio 43235

20 Village Square, Floor 3 Cincinnati, Ohio 45246

Sheet Title

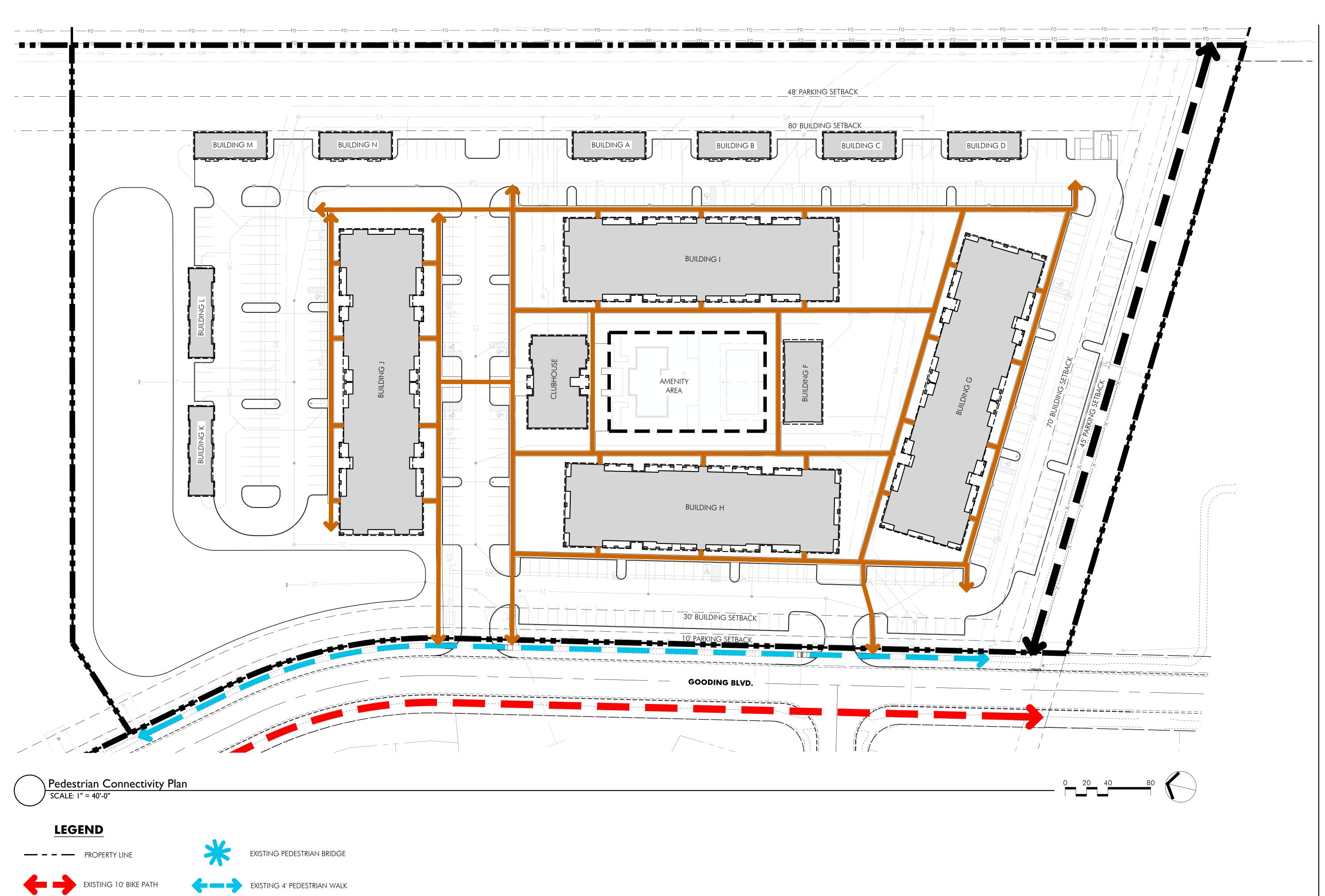
OPEN SPACE PLAN





I SPACE	

SITE DENSITY (EXISTING PC)	PERMITTED	PROVIDED		
BUILDING SF SHALL NOT EXCEED 18,000sf PER ACRE	LOT SIZE = 13.3 AC = 239,400 BUILDING SQUARE FOOTAGE PERMITTED	92,124 SF		
OPEN SPACE SHALL BE A MINIMUM OF 25% OF THE TOTAL LOT OF TRACT	LOT SIZE = 13.3 AC (579,348sf) = 3.3 AC (144,837sf) OPEN SPACE REQ.	337,836 SF = ±58% OPEN SPACE PROVIDED		





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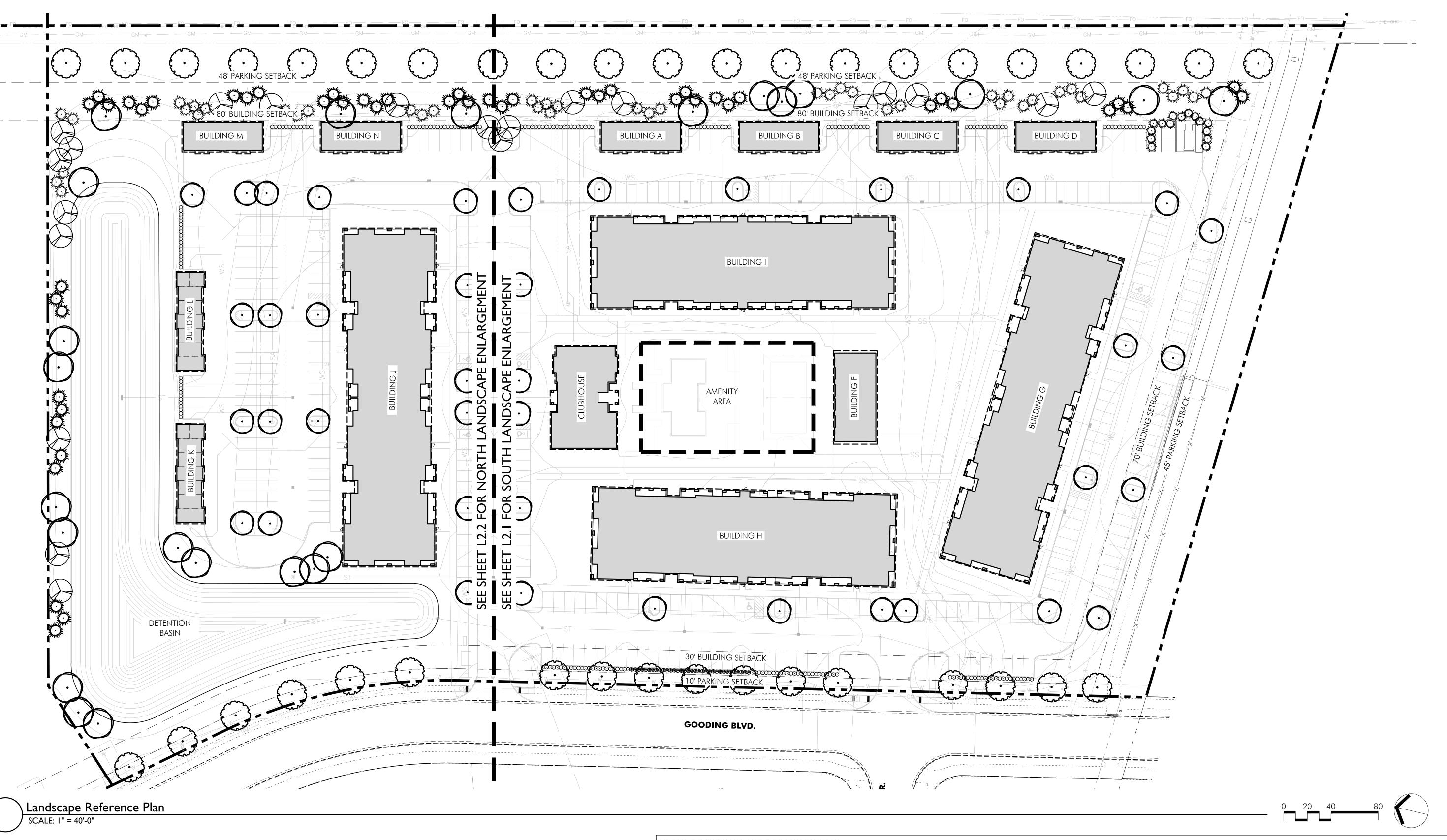
Sheet Title

PEDESTRIAN CONNECTIVITY PLAN



Sheet #

L1.2



ORANGE TOWNSHIP CODE REQUIREMENTS
SECTION 14.07(k): LANDSCAPE BUFFER

373 PARKING SPACES

REQUIRED

REQUIRED

REQUIRED

PROVIDED

COLUMBUS PIKE: STREET TREES (MIN 2" CAL.) EVERY 50 LF AND
CONTINUOUS 3' TALL SCREENING/ BUFFER ALONG ALL PARKING SPACES

REQUIRED

1,100 LF OF FRONTAGE =
22 STREET TREES (MIN 2" CAL.) EVERY 50 LF AND
102 SHRUBS (3' TALL)

ROODING BOULEVARD: STREET TREES (MIN 2" CAL.) EVERY 50 LF + A CONTINUOUS 3' TALL SCREENING/ BUFFER ALONG ALL PARKING SPACES

REQUIRED

1,100 LF OF FRONTAGE =
22 STREET TREES (MIN 2" CAL.) EVERY 50 LF + A CONTINUOUS 3' TALL SCREENING/ BY TALL PARKING LOT SCREENING

REQUIRED

1,100 LF OF FRONTAGE =
22 STREET TREES (MIN 2" CAL.) EVERY 50 LF + A CONTINUOUS 3' TALL SCREENING/ BY TALL PARKING LOT SCREENING 108 SHRUBS (3' TALL)

18 STREET TREES + 3' TALL PARKING LOT SCREENING 108 SHRUBS (3' TALL)

GENERAL NOTES

1. SEE SHEET L3.0 FOR GENERAL PLANTING NOTES

SECTION 14.07(k) PARKING LOT LANDSCAPING					
INTERIOR PARKING ISLANDS: 100 SF OF LANDSCAPE AREA REQ. PER 20 PARKING SPACES 373 PARKING SPACES	1,850 SF OF LANDSCAPE ISLANDS	8,452 SF OF LANDSCAPE ISLANDS			
PARKING LOT TREES: 1 TREE REQUIRED FOR EVERY 20 PARKING SPACES	19 TREES	29 TREES			



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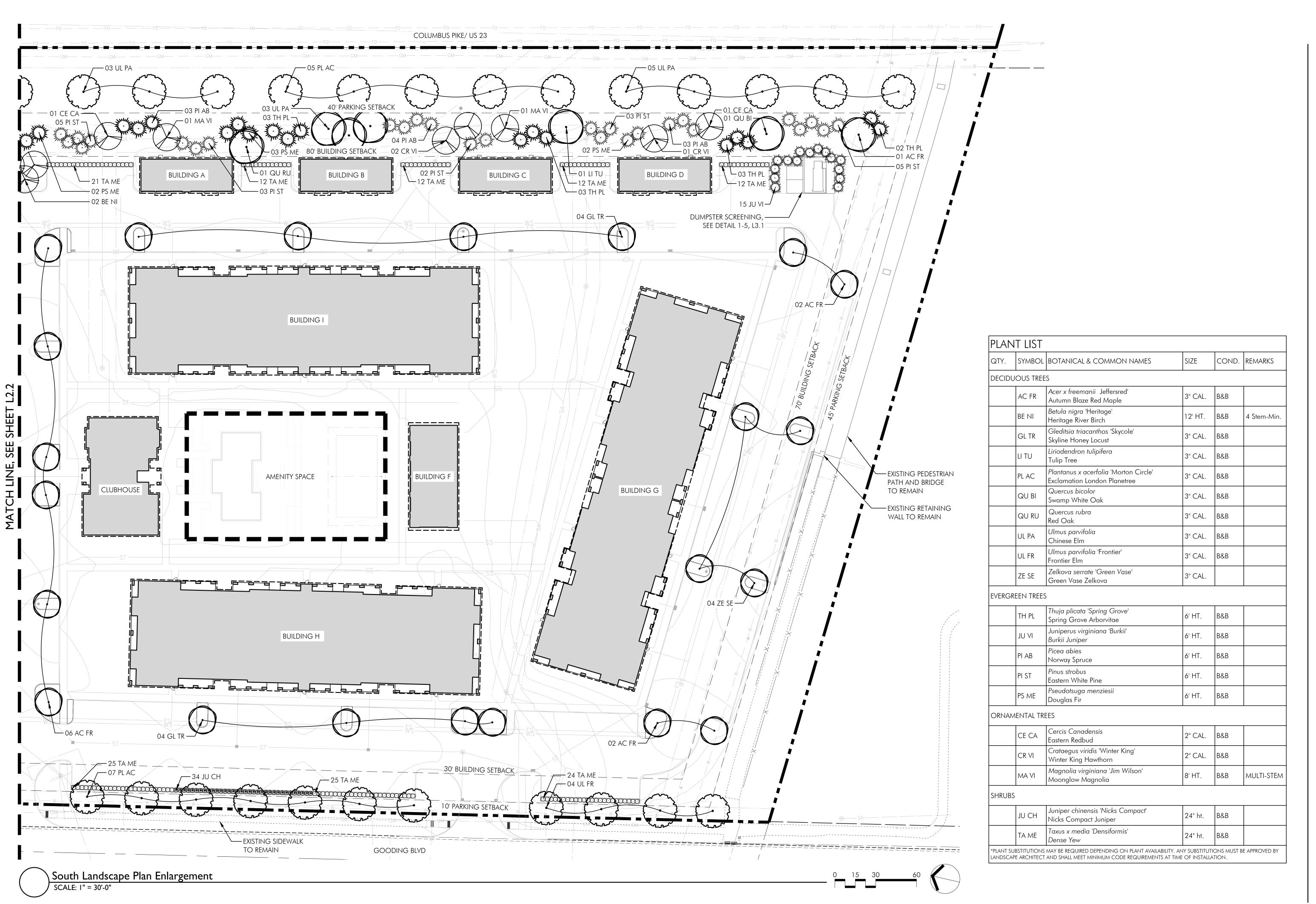
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Sheet Title

LANDSCAPE REFERENCE PLAN



heet #





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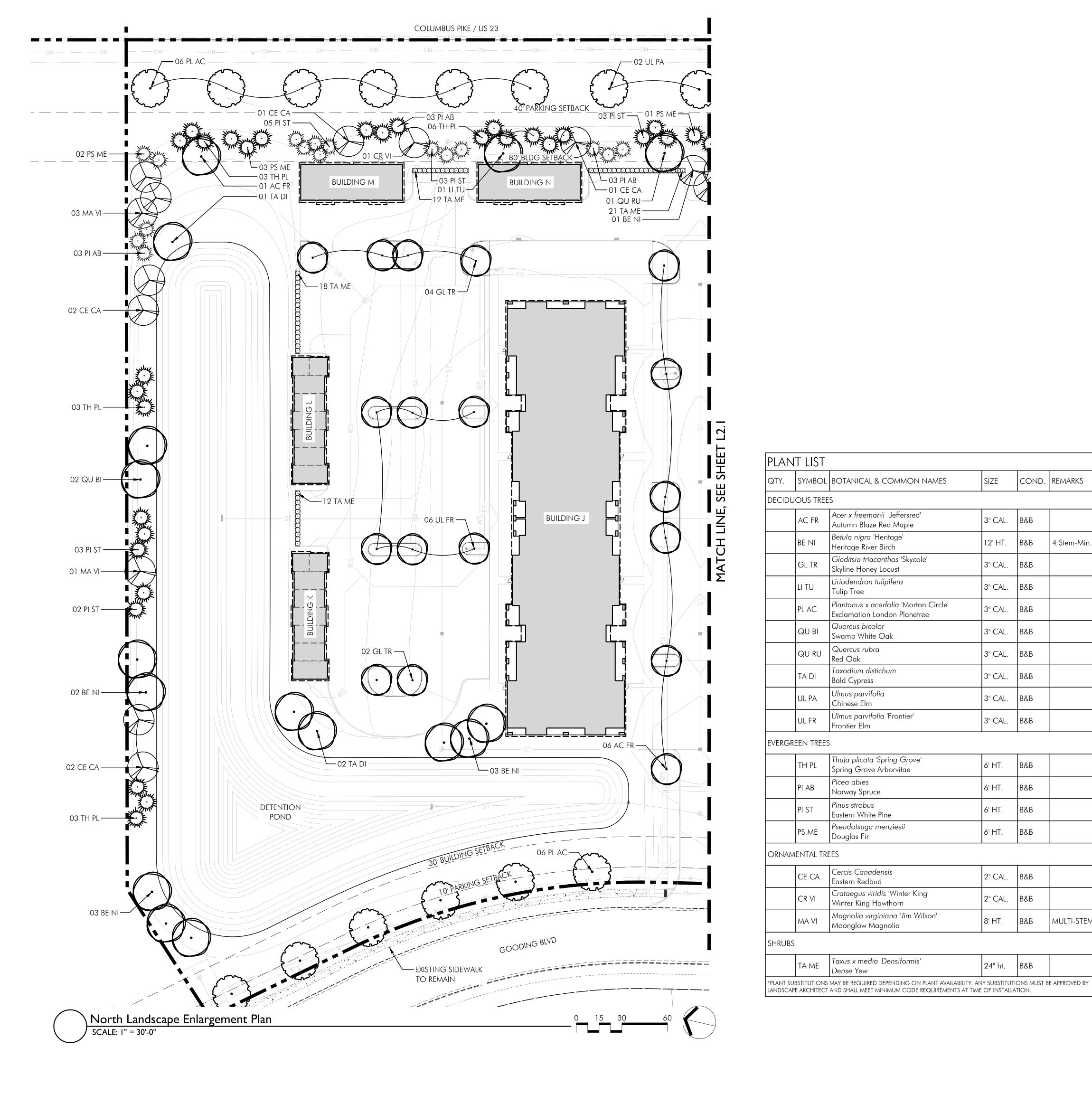
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Sheet Title

SOUTH
LANDSCAPE
PLAN
ENLARGEMENT



Sheet #





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COND. REMARKS

4 Stem-Min.

3" CAL. B&B

3" CAL. | B&B

3" CAL. B&B

3" CAL. B&B

3" CAL.

6' HT.

6' HT.

6' HT.

6' HT.

8' HT.

24" ht.

2" CAL. B&B

2" CAL. | B&B

B&B

B&B

MULTI-STEM

12' HT.

SYMBOL BOTANICAL & COMMON NAMES

Acer x freemanii Jeffersred'

Gleditsia triacanthos 'Skycole'

Exclamation London Planetree

Plantanus x acerfolia 'Morton Circle'

Autumn Blaze Red Maple

Betula nigra 'Heritage'

Heritage River Birch

Skyline Honey Locust

Liriodendron tulipifera

Tulip Tree

Quercus bicolor

Quercus rubra

Bald Cypress

Chinese Elm

Frontier Elm

Picea abies

Norway Spruce

Pinus strobus

Douglas Fir

Eastern White Pine

Cercis Canadensis

Winter King Hawthorn

Moonglow Magnolia

Crataegus viridis 'Winter King'

Magnolia virginiana 'Jim Wilson'

Taxus x media 'Densiformis'

Eastern Redbud

Pseudotsuga menziesii

Red Oak

Swamp White Oak

Taxodium distichum

Ulmus parvifolia 'Frontier'

Thuja plicata 'Spring Grove'

Spring Grove Arborvitae

Ulmus parvifolia

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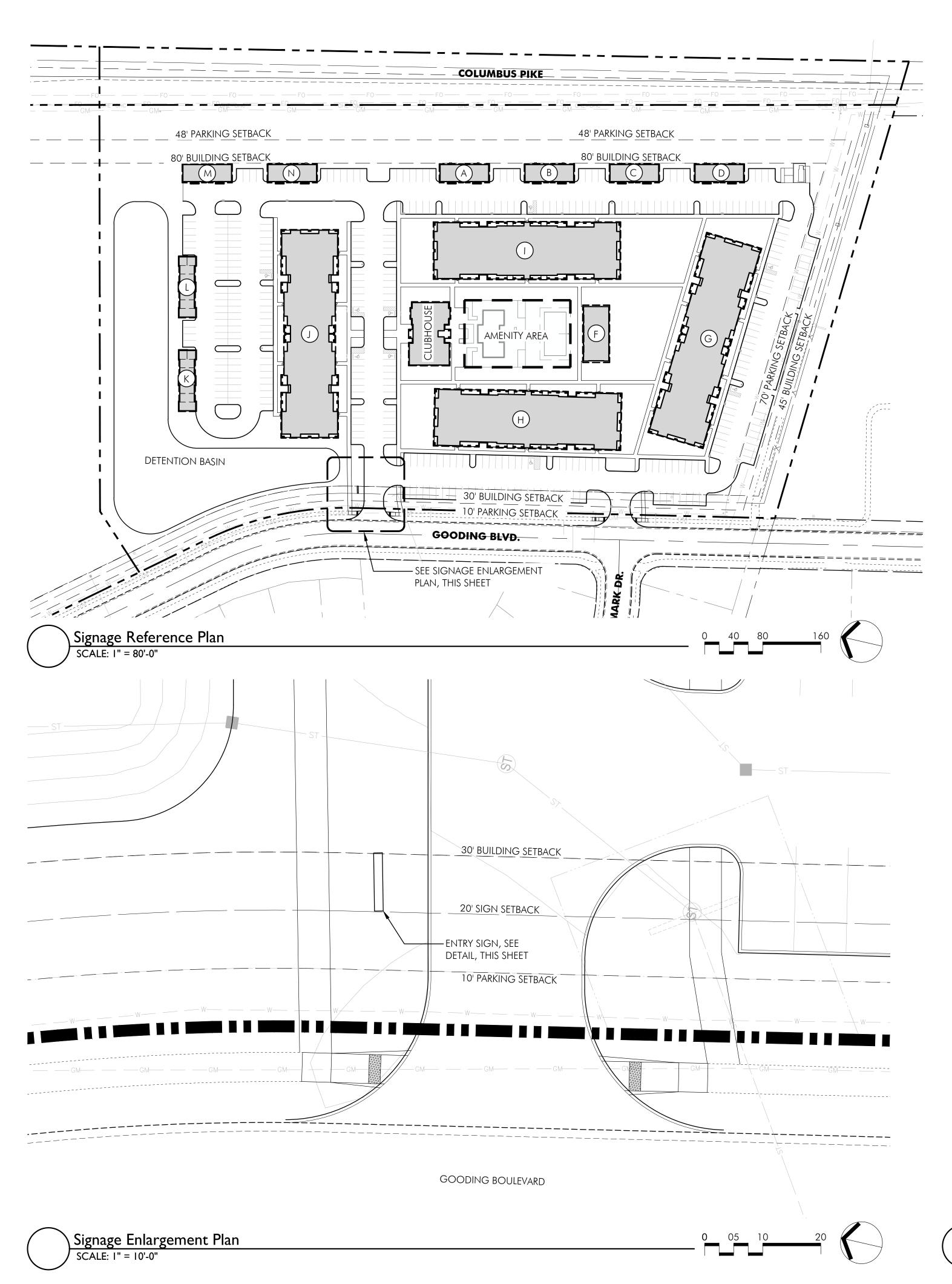
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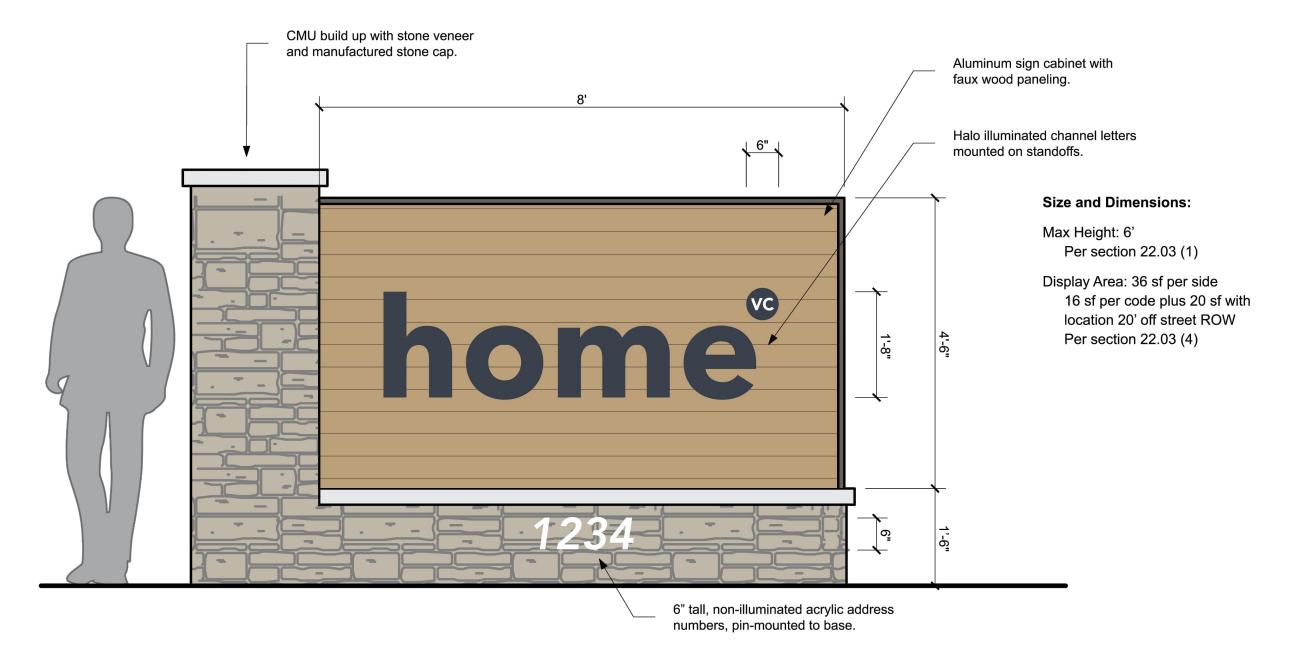
Sheet Title

NORTH LANDSCAPE ENLARGEMENT PLAN



Sheet #









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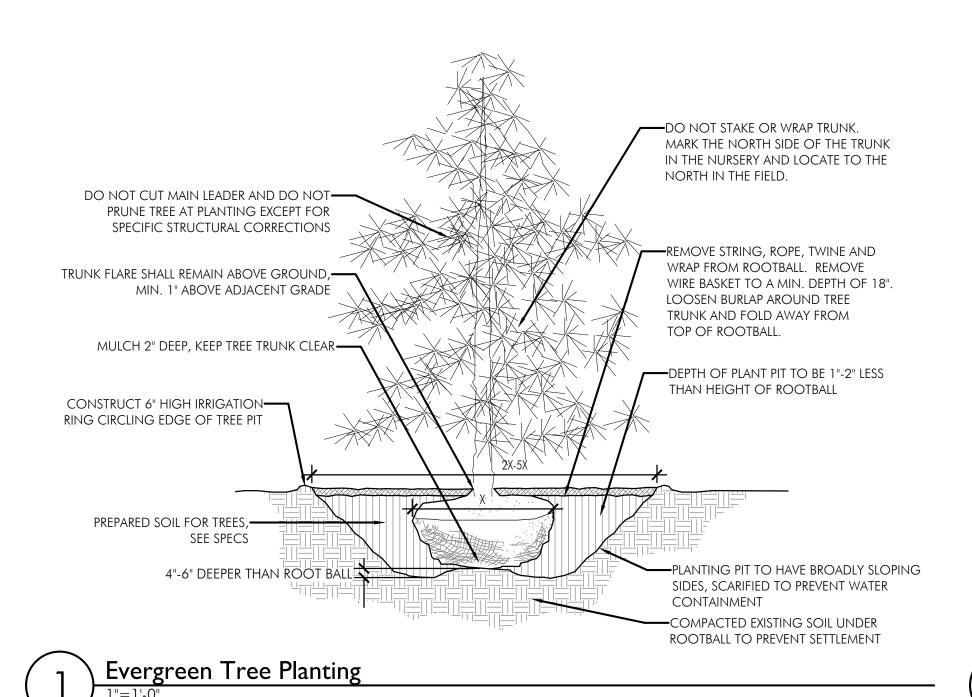
Revisions

Sheet Title

SITE SIGNAGE PLAN



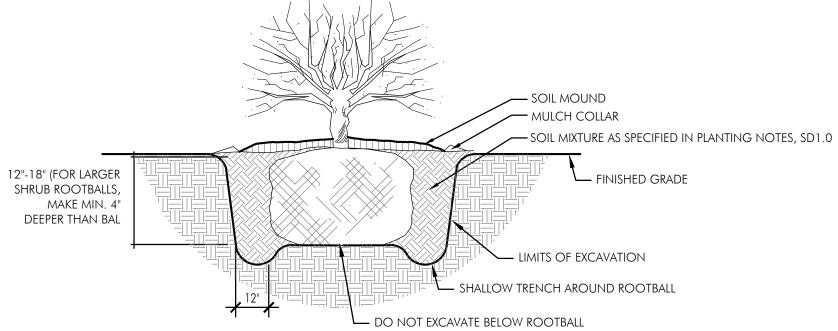
Sheet 4



1. TREES ARE NOT TO BE STAKED UNLESS THEY BECOME UNPLUMBED AT WHICH TIME THEY MAY BE REPLANTED ONCE AND STAKED. MEASURE ROOTBALL AND SET 1" HIGHER ON HARD PEDESTAL, DO NOT DISTURB AREA UNDERNEATH ROOTBALL STAKING IS AS REQUIRED DO NOT CUT CENTRAL LEADER—— NO MORE THAN 40% CLEAR TRUNK— —FLARE OF TRUNK VISIBLE ABOVE SOIL LINE UNLESS OTHERWISE SPECIFIED —ROOTBALL EVEN WITH OR SLIGHTLY TOP OF ROOT BALL KEPT FREE OF ALL HIGHER THAN FINISHED GRADE BUT A 1" LAYER OF MULCH. DO NOT PILE MULCH OR SOIL AGAINST TRUNK -REMOVE 50% OF WIRE CAGE AND BURLAP ALONG WITH ALL TWINE AND TRUNK WRAP MULCH MOUNDED TO COVER SIDES— OF ROOT BALL ---FINISHED GRADE DEPTH VARIES, BASED ON -LIMITS OF EXCAVATION SIZE OF ROOTBALL -SHALLOW TRENCH AROUND ROOTBALL -DO NOT EXCAVATE BELOW

THE AMOUNT OF PRUNING SHALL BE LIMITED TO 1/3 OF THE BRANCHES TO COMPENSATE FOR LOSS OF ROOTS FROM TRANSPLANTING. REMOVE DEAD AND INJURED LIMBS. REMOVE BURLAP AND WIRE OR TWINE FROM TOP AND SIDES OF BALL. CENTER SHRUB IN HOLE. SET TOP OF BALL 1-3" ABOVE FINISH GRADE.

- 1. DO NOT PRUNE SHRUBS DURING INSTALLATION
- 2. MEASURE ROOTBALL AND SET 1" HIGHER ON HARD PEDESTAL, DO NOT DISTURB AREA UNDERNEATH ROOTBALL
- 3. SEE PLANTING NOTES FOR MULCH TYPE AND DEPTH, TYP.

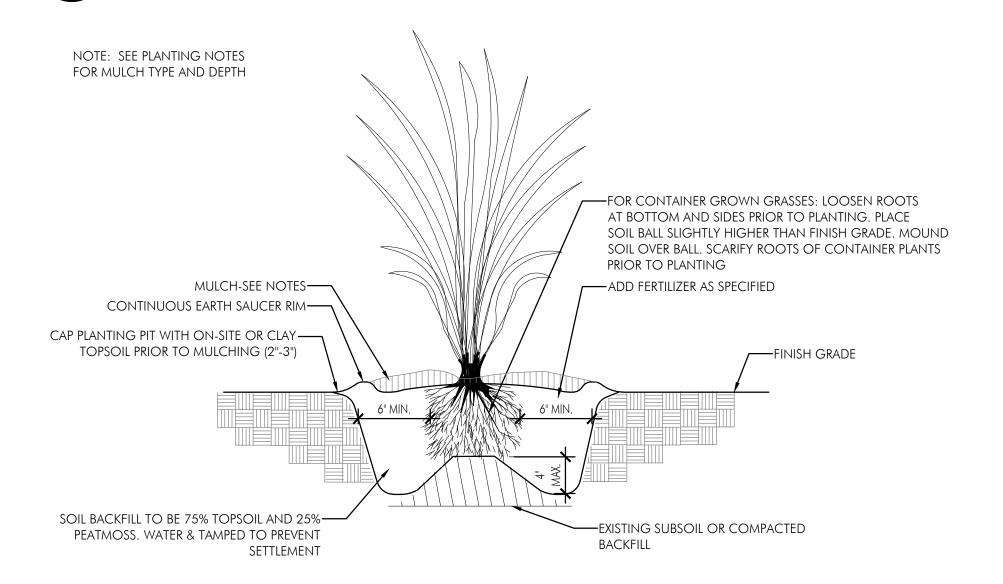


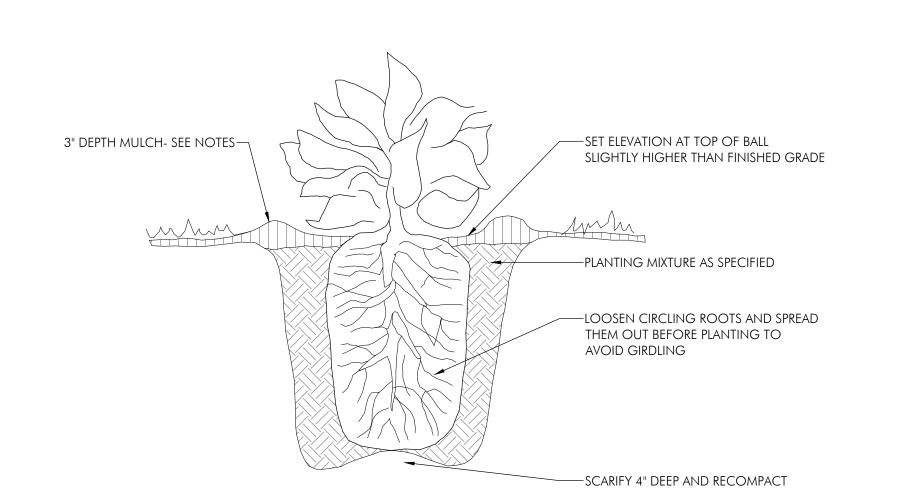
SPACING A B C D A= SPACING

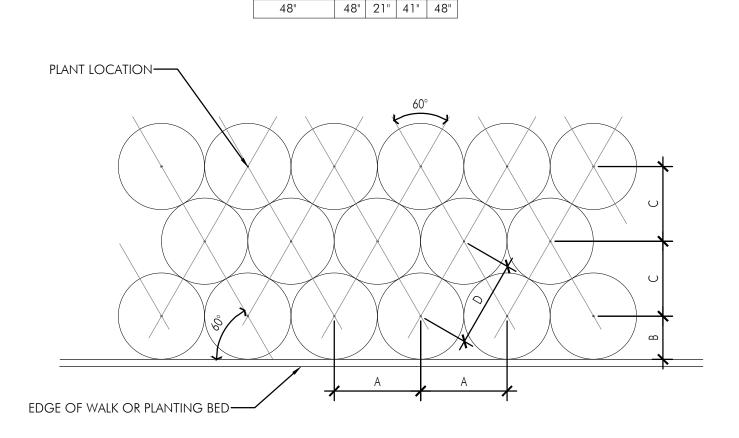
24" | 10" | 20" | 24" | 36" 18" 31" 36"

12" 6" 10" 12" B= SP/2 18" 8" 15" 18" C= SP/1.2 D= SPACING

SET ROOTBALL ON HARD PEDESTAL ROOTBALL ON HARD PEDESTAL Tree Planting Shrub Planting







Perennial Spacing 6

Grass Planting

PLANT INSTALLATION NOTES

- 1. CONTRACTOR SHALL VERIFY WITH THE OWNER AND UTILITY COMPANIES THE LOCATIONS OF THE EXISTING UTILITIES PRIOR TO STARTING WORK. CALL THE OHIO UTILITIES PROTECTION SERVICE AT (800) 362-2764. CONTRACTOR TO REPAIR ALL DAMAGES TO EXISTING UTILITIES, CURBS, PAVEMENTS, ETC. RESULTING FROM LANDSCAPE INSTALLATIONS WHICH OCCUR DURING THE CONSTRUCTION OF THE PROJECT.
- 2. PLANT MATERIAL SHALL BE FURNISHED IN THE QUANTITIES AND/OR SPACING AS SHOWN OR NOTED. IN CASE OF DISCREPANCIES BETWEEN THE PLAN AND THE PLANT LIST, THE PLAN SHALL DICTATE.
- 3. CONTRACTOR SHALL VERIFY SIZES AND LOCATIONS OF ALL SITE ELEMENTS AND IMMEDIATELY INFORM THE OWNER AND THE LANDSCAPE ARCHITECT OF ANY DISCREPANCY BETWEEN THE DRAWINGS AND/OR SPECIFICATIONS AND ACTUAL CONDITIONS. NO WORK SHALL BE DONE IN ANY AREA WHERE THERE IS A DISCREPANCY WITHOUT OWNER'S APPROVAL.
- 4. CONTACT THE OWNER TO REQUEST ELECTRONIC FILES FOR LAYOUT AND STAKING.

- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FINISH GRADING IN THE PROJECT REQUIRED TO PROVIDE A PROPER SOD AND PLANTING BED.
- CONTRACTOR SHALL PROVIDE THE FOLLOWING SOIL AMENDMENTS: SOIL AMENDMENT: 'COM-TIL' ORGANIC COMPOST (OR EQUAL) 7000 STATE ROUTE 104 SOUTH LOCKBOURNE, OHIO 43137 (614) 645-3152
 - PERENNIAL BED AREAS: SPREAD 3" OF 'COM-TIL' OVER NEW LANDSCAPE AREAS AND INCORPORATE INTO THE TOP 8" OF THE SOIL BY MECHANICAL TILLER.
- TREES AND SHRUBS: MIX 30% 'COM-TIL' TO 70% EXISTING SOIL FROM PLANT PIT EXCAVATION. IF EXCAVATED SOIL IS NOT SUITABLE, SUPPLEMENT WITH IMPORTED TOPSOIL. TURF: TBD
- 7. ALL PLANT MATERIAL TO MEET OR EXCEED THE CURRENT AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1-2014, AS SET FORTH BY AMERICAN ASSOCIATION OF NURSERYMEN

- ALL PLANT MATERIALS SUBJECT TO INSPECTION PRIOR, DURING AND AFTER INSTALLATION. ANY PLANT NOT MEETING THE REQUIREMENTS WILL BE CAUSE FOR REJECTION BY THE OWNER. ALL REJECTED PLANTS SHALL BE IMMEDIATELY REMOVED AND DISPOSED OF BY THE CONTRACTOR AND THE REPLACEMENT MATERIAL SHALL BE PROVIDED.
 - 9. ALL SUBSTITUTIONS AND PLANT CHANGES MUST BE APPROVED BY THE OWNER AND LANDSCAPE ARCHITECT PRIOR TO ANY ACTION TAKEN. TREES SHALL BE PROTECTED AND HANDLED CAREFULLY AT ALL TIMES DURING TRANSPORT & HANDLING TO PREVENT DRYING OF TREE OR ROOT BALL BY WINDS AND TO PREVENT ANY DAMAGE OR BREAKAGE OF THE ROOT BALL. BARK SHALL BE PROTECTED FROM BRUISING OR ABRASION.

Perennial Planting

- 10. WATER TREES IMMEDIATELY AFTER PLANTING AND CONTINUE TO WATER UNTIL FINAL ACCEPTANCE BY THE OWNER.
- 11. PLANT LOCATIONS AND BEDS SHALL BE LOCATED BY CONTRACTOR AND APPROVED BY OWNER AND LANDSCAPE ARCHITECT PRIOR TO PLANT INSTALLATION.
- 12. BED LINE TO BE 18" FROM BASE OF PLANT MATERIAL UNLESS OTHERWISE INDICATED ON THE DRAWINGS.

- 13. ALL SHRUB AND BED AREAS TO BE MULCHED WITH TWO INCHES (2") DEPTH MINIMUM SHREDDED HARDWOOD MULCH. SUBMIT SAMPLE TO OWNER FOR APPROVAL.
- 14. ALL AREAS OUTSIDE OF PLANTING BEDS SHALL BE SODDED AS SHOWN AND NOTED
- 15. FINISHED TURF (SOD) TO BE FLUSH WITH TOP OF ADJACENT CURB OR WALK. COORDINATE WITH OWNER IN FIELD AS REQUIRED.
- 16. THE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS AND GROUND COVERS FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE. REPLACE MATERIAL WITHIN SEVEN (7) DAYS OF NOTIFICATION OF THE OWNER.
- 17. PERFORM CLEANING DURING INSTALLATION OF LANDSCAPE WORK AND UPON COMPLETION. REMOVE FROM SITE ALL EXCESS LANDSCAPE RELATED MATERIAL, SOIL DEBRIS AND EQUIPMENT. REPAIR DAMAGE RESULTING FROM LANDSCAPING OPERATIONS. SWEEP AND HOSE DOWN PAVED SURFACES AFFECTED BY LANDSCAPING OPERATIONS. COORDINATE WITH OWNER AND OTHER CONTRACTORS FOR FINAL CLEANUP PRIOR TO CLEANING.

- 18. MAINTENANCE: THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE COMPLETED LANDSCAPE AND IRRIGATION SYSTEMS UNTIL THE DATE OF FINAL ACCEPTANCE.
 - A. MOWING MINIMUM ONCE PER WEEK.
 - B. TRIMMING SHRUBS, TREES, AND GROUND COVERS MINIMUM TWO TIMES PER YEAR OR AS REQUIRED.
 - C. FERTILIZING APPLY FERTILIZER AT A RATE EQUAL TO 1 LB. OF ACTUAL NITROGEN/1000 S.F. IN THE SPRING AND FALL TO ALL TURF AND PLANTINGS.
 - D. BED EDGING EDGE ALL BEDS BY HAND, SPADE AT LEAST TWO TIMES PER YEAR AND TOP-MULCH WITH DRESS WOOD MULCH IN FALL AND SPRING.



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23028 Project # Date 09/13/2024 GM / RY By As Shown Scale

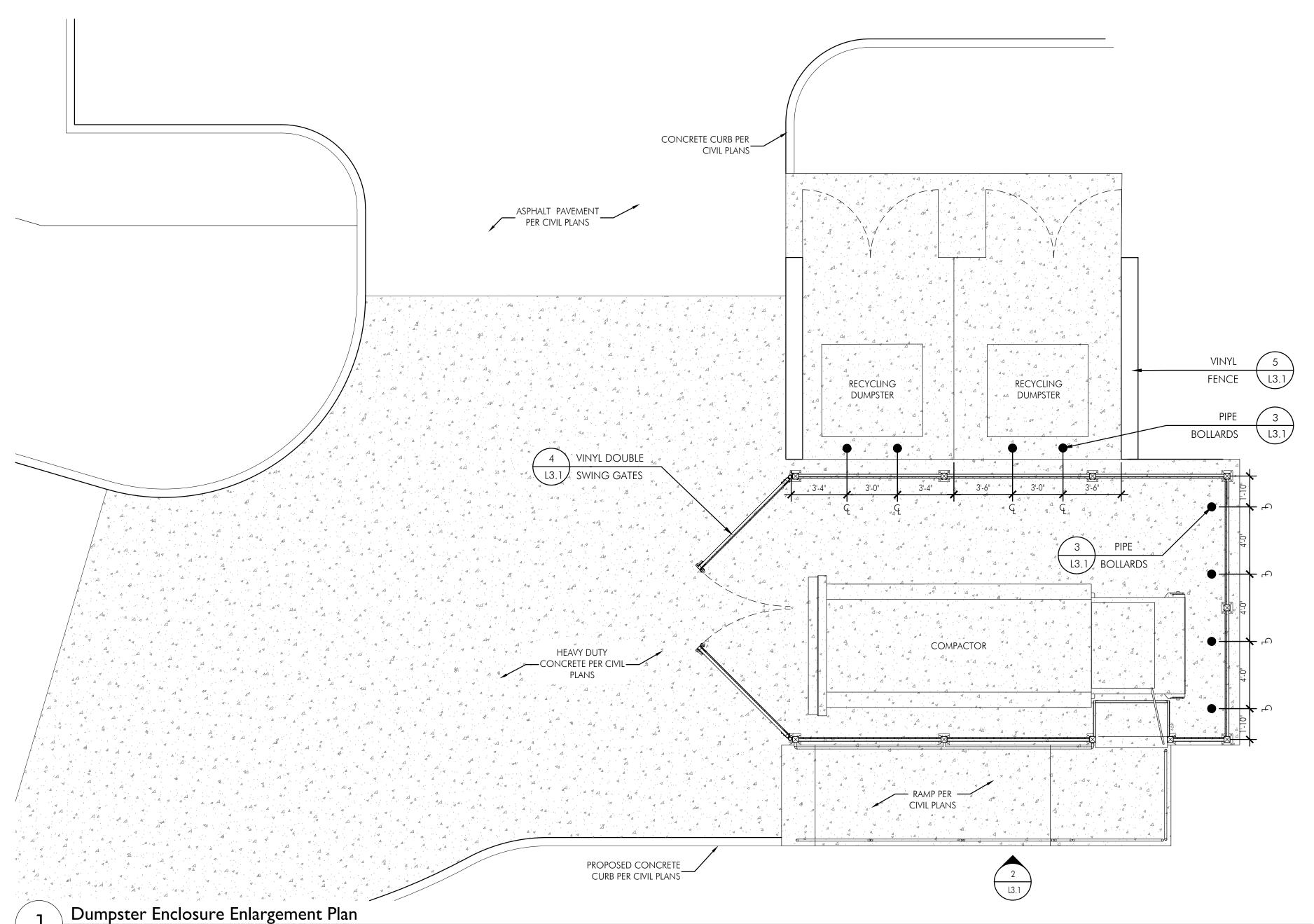
Revisions

Sheet Title

LANDSCAPE **DETAILS**

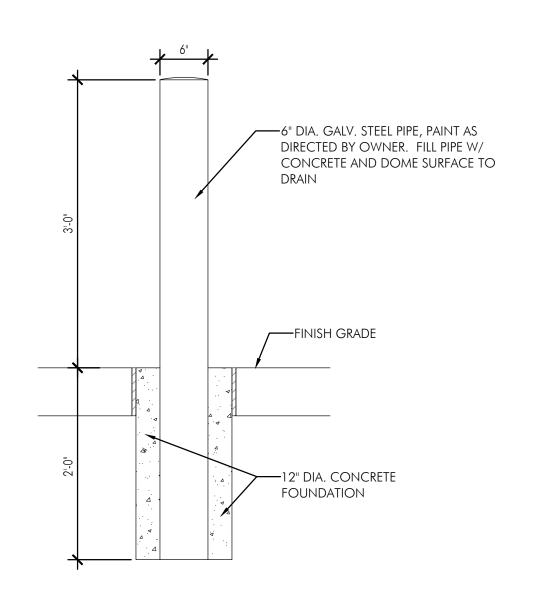


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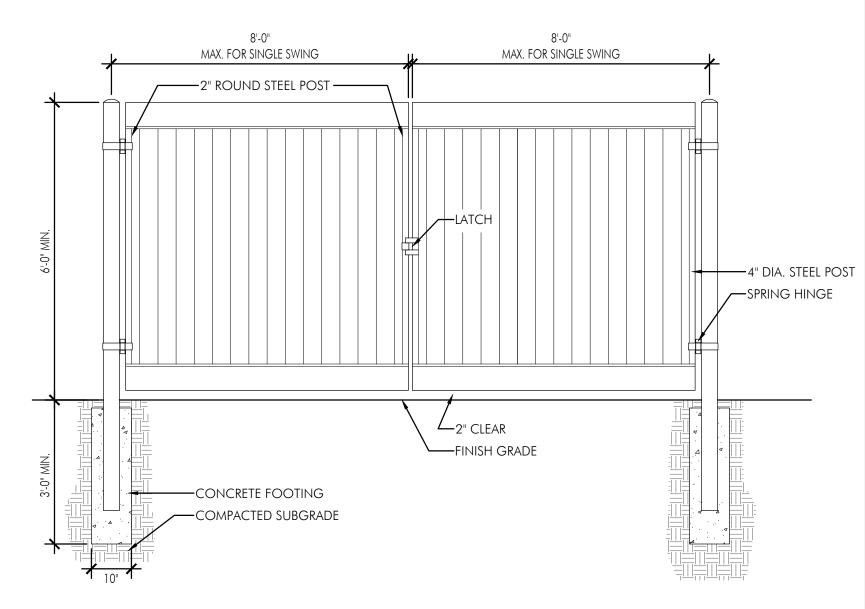


26'-3" 8'-10" 8'-10" 3'-5" 4'-3" CLEAR

NOTE: COLOR TO BE SELECTED BY THE OWNER FROM STANDARD PAINT PALLETE



Concrete-Filled Pipe Bollard



Compactor/Dumpster Vinyl Double Swing Gate

 FENCE: LEXINGTON VINYL PRIVACY
 FENCE BY CERTAINTEED OR APPROVED EQUAL COLOR: TBD AVAILABLE FROM: CERTAINTEED (800) 333-0569

2. FENCE TO BE A MINIMUM 6' HIGH 3. CONTRACTOR TO PROVIDE SHOP

WWW.CERTAINTEED.COM DRAWINGS TO SCALE FOR OWNER REVIEW AND APPROVAL ∠2" CLEAR FINISH GRADE —CONCRETE FOOTING ——COMPACTED SUBGRADE

8'-0" MAX.

5 Compactor/Dumpster Vinyl Privacy Fence



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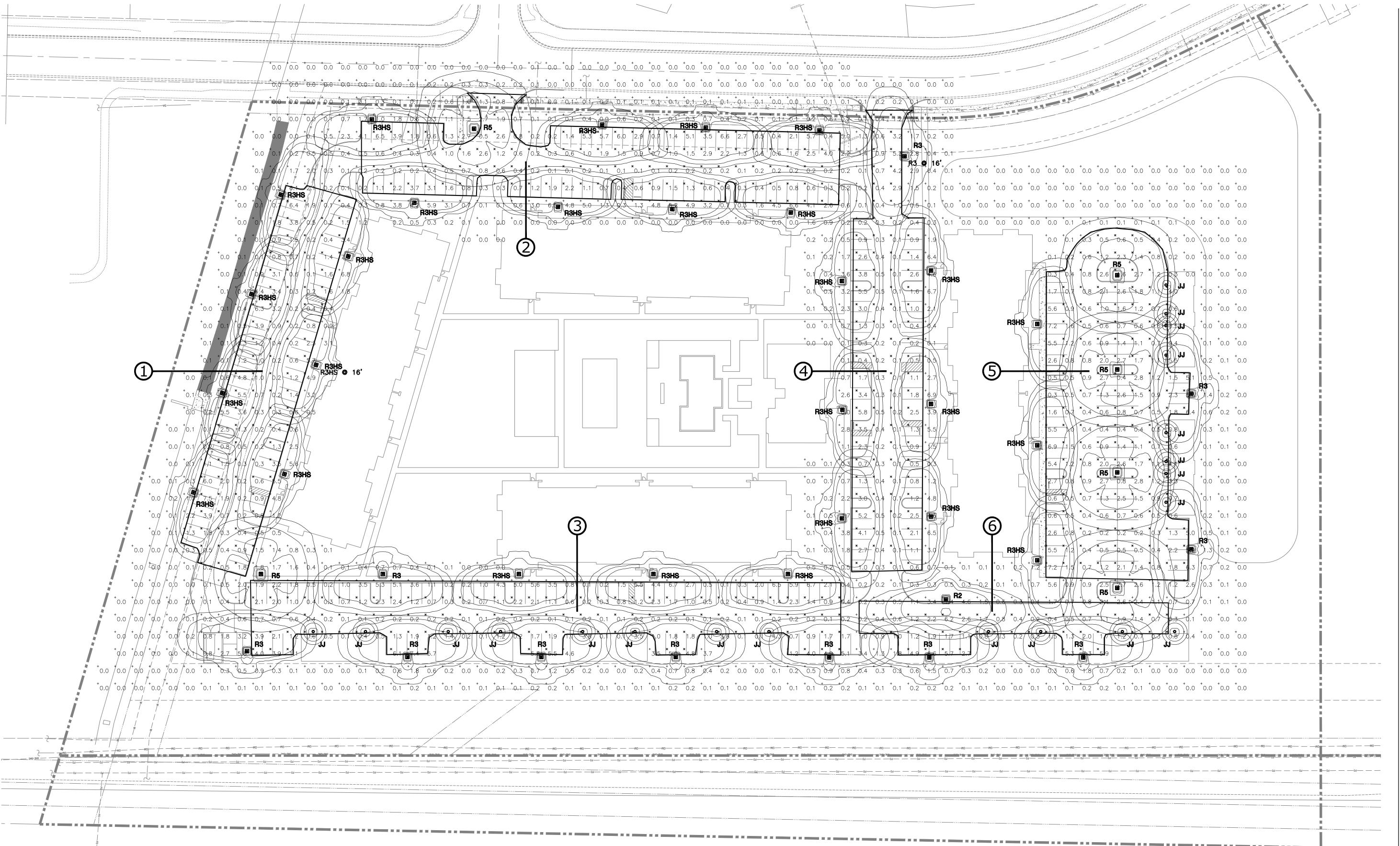
DUMPSTER SCREENING DETAIL



Sheet #

L3.1

2 Compactor Enclosure Elevation





Avg Min Max/Min Avg/Min Max Symbol ATISTICAL AREA 1 1.6 fc 0.1 fc 75.0:1 16.0:1 7.5 fc X ATISTICAL AREA 2 1.4 fc 0.1 fc 66.0:1 14.0:1 6.6 fc X ATISTICAL AREA 3 1.3 fc 0.1 fc 74.0:1 13.0:1 7.4 fc X
ATISTICAL AREA 2 1.4 fc 0.1 fc 66.0:1 14.0:1 6.6 fc X
ATISTICAL AREA $3 \mid 1.3 \text{ fc} \mid 0.1 \text{ fc} \mid 74.0.1 \mid 13.0.1 \mid 7.4 \text{ fc} \mid X$
1110110/12 /11/2/ 01 110 10 011 10 /11/01 10:01 /11 10 /1
ATISTICAL AREA 4 1.1 fc 0.1 fc 58.0:1 11.0:1 5.8 fc X
ATISTICAL AREA 5 1.6 fc 0.2 fc 36.0:1 8.0:1 7.2 fc X
ATISTICAL AREA 6 1.9 fc 0.2 fc 36.5:1 9.5:1 7.3 fc X



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<u>Project Name</u>

Home & High Orange Township, Delaware County, Ohio



100 South State Street, Westerville, Ohio 43081 614—895—9408 FAX:614—895—9450 E—Mail: meci@mcmulleneng.com Web: http://www.mcmulleneng.com

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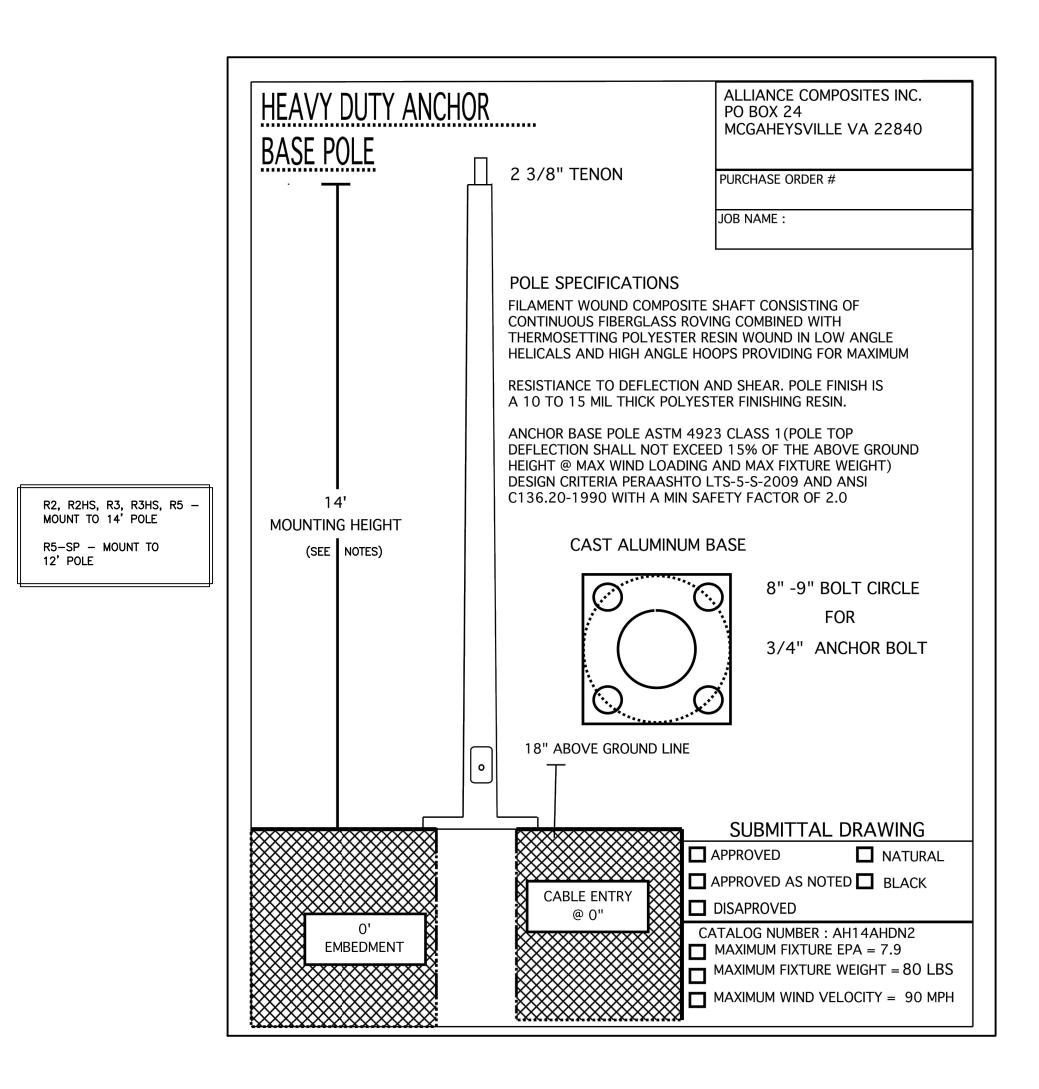
Photometric Plan

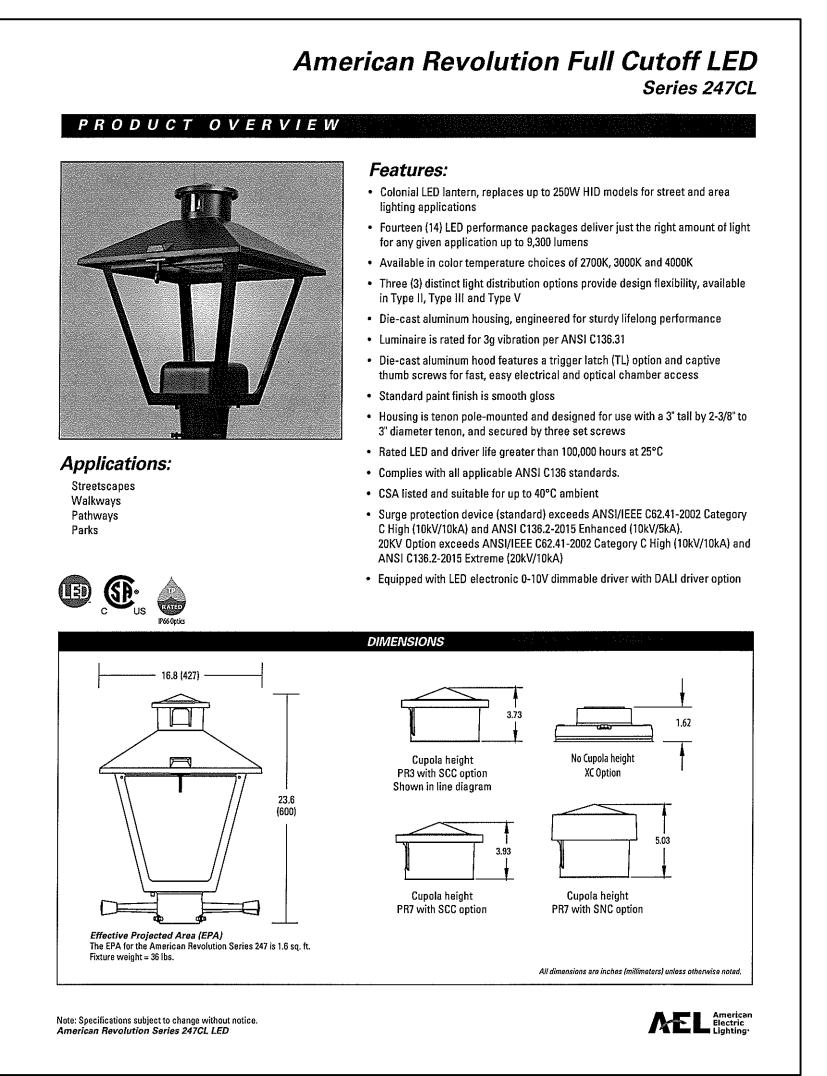
Point by Point Analysis



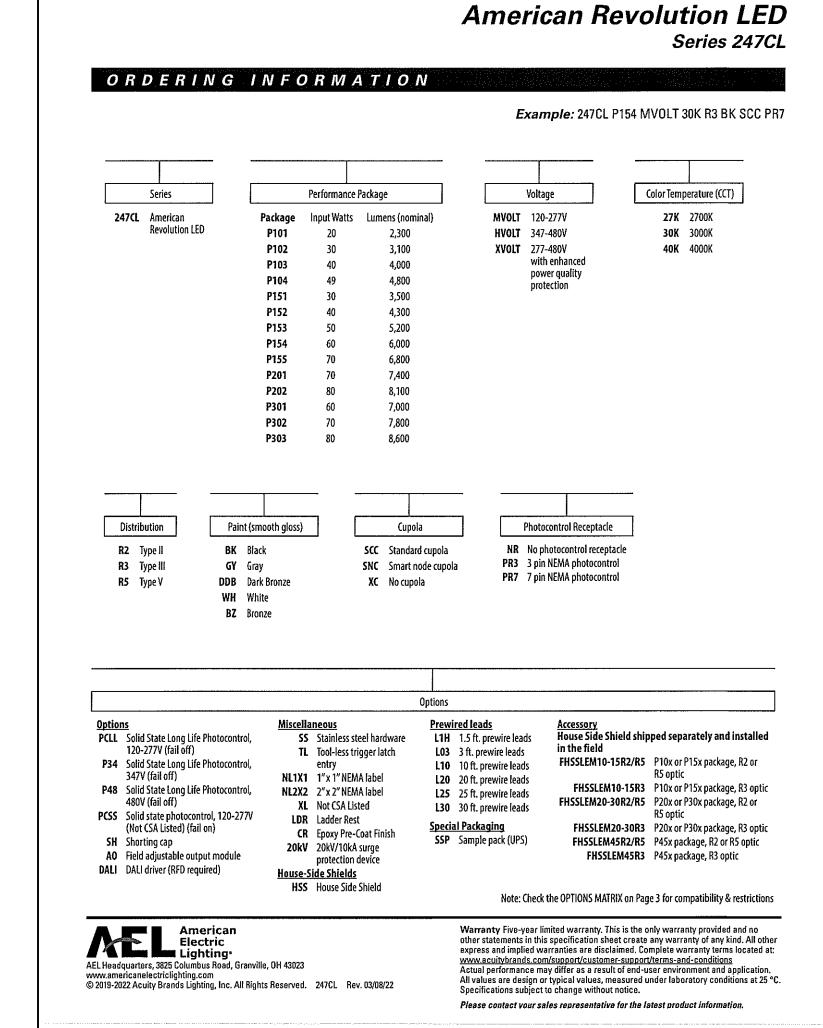
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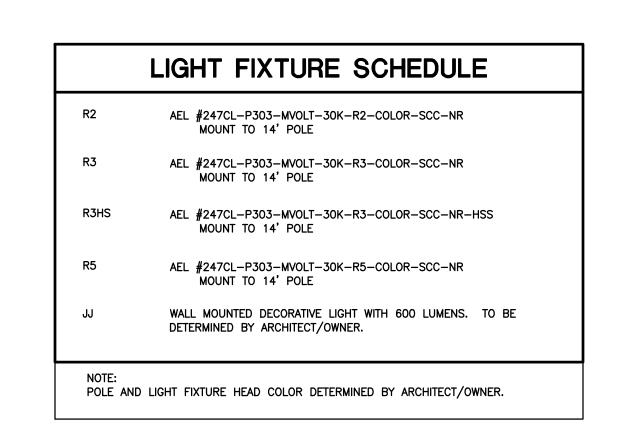
SL-1





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Symbol	Label	lmage	Quantity	Manufacturer	Catalog Number	Description	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage	Plot
	R2		1	American Electric Lighting	247CL P303 XXXX 30R R2	(247CL American Revolution LED Full Cu P303 Performance Package, 3000K CC Distribution,		8643	0.9	79.9822	
	R3		13	American Electric Lighting	247CL P303 XXXX 30R	(247CL American Revolution LED Full Cu P303 Performance Package, 3000K CO Distribution,	itoff, 1 T, R3	8593	0.9	79.9822	
	R3H S		25	American Electric Lighting	247CL P303 XXXX 30k R3 HSS	(247CL American Revolution LED Full Cu P303 Performance Package, 3000K CO Distribution, with House Side Shield	itoff, 1 T, R3	7928	0.9	79.9822	
	R5		6	American Electric Lighting	247CL P303 XXXX 30k	(247CL American Revolution LED Full Cu P303 Performance Package, 3000K CC Distribution,	itoff, 1 T, R5	8874	0.9	79.9822	
\circ	JJ		20	Lithonia Lighting	OLVTWM	OUTDOOR LED VAPOR TIGHT WALL MOUN WITH 4000K LEDS WITH CAST ALUMINUN HOUSING		588	0.9	15.4	







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McMULLEN ENGINEERING CO., INC.
MECHANICAL AND ELECTRICAL ENGINEERS

100 South State Street, Westerville, Ohio 43081 614-895-9408 FAX:614-895-9450 E-Mail: meci@mcmulleneng.com Web: http://www.mcmulleneng.com

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Project # 2416—E Date 9/25/2024 By meci Scale As Shown

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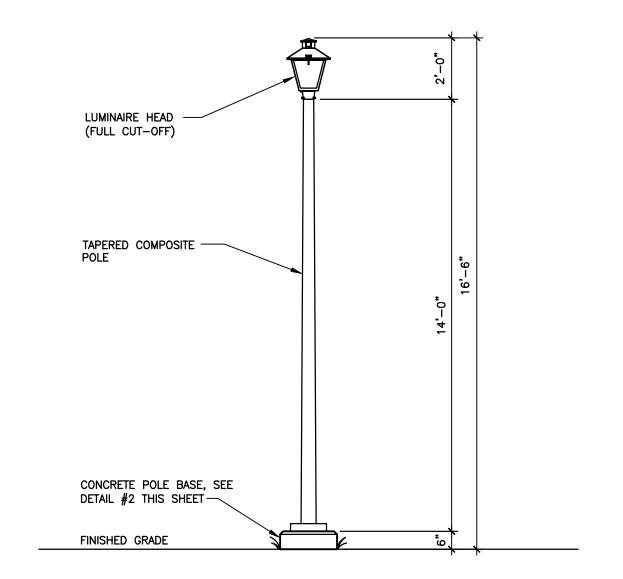
Sheet Title

Light Fixture Specifications



Sheet #

SI-2

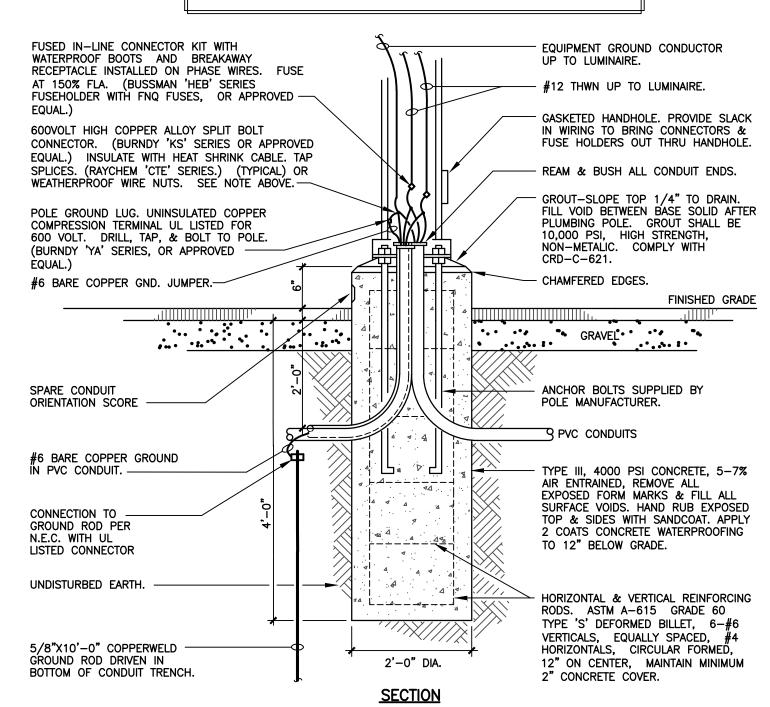


1 \ LIGHTING FIXTURE WITH 6' POLE BASE ELEVATION

SL-3 NO SCALE (LIGHT FIXTURES R2, R3, R3HS, R5)

NOTE:
THIS STANDARD DETAIL COVERS VARIOUS INSTALLATIONS. PROVIDE IN-LINE
FUSES FOR EACH 'HOT' WIRE ONLY (120 OR 277 VOLT - ONE FUSE,
208 OR 480 VOLT SINGLE PHASE - TWO FUSES).

WIRE CONNECTORS INSIDE POLE AT HANDHOLE MAY BE WEATHERPROOF
TYPE WIRE NUTS FOR #12 AND #10 WIRE. FOR LARGER WIRE SIZES,
CONNECTORS SHALL BE SPLIT BOLT CONNECTORS AS NOTED ON DETAIL.



NOTE: ALL POLES, FIXTURES, ARMS, AND OTHER LIGHTING ACCESSORIES ARE SHOWN FOR DESIGN INTENT ONLY. FINAL MANUFACTURER MAY VARY AND WILL BE COORDINATED WITH THE MASTER DEVELOPER AND STAFF.

2 6° POLE BASE DETAIL
SL-3 NO SCALE



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Sheet Title

Pole Base & Pole Elevations



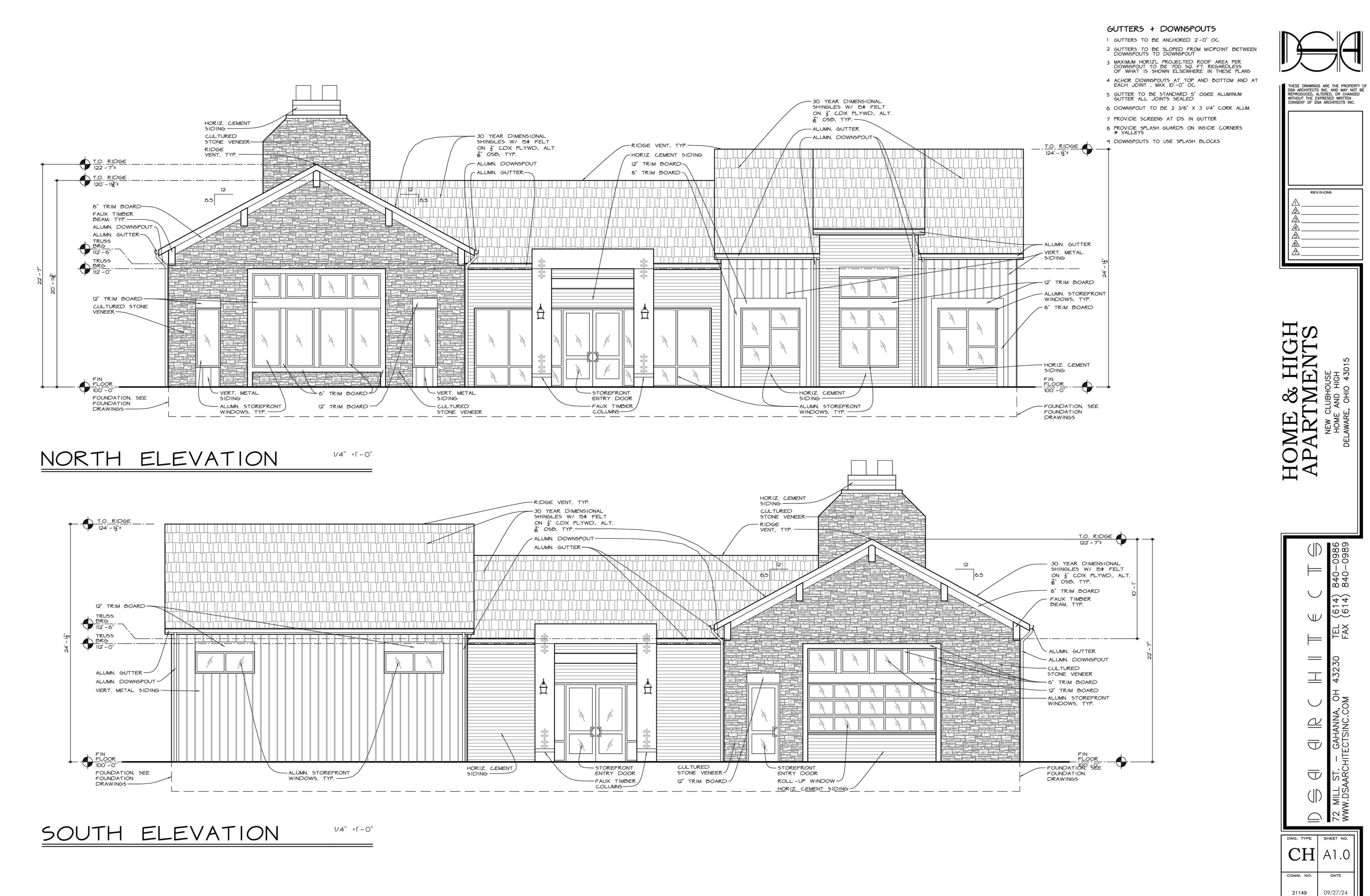
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SI - 3

Section 3

Architectural Elevations and Renderings A1.0- A6.1







NORTH ELEVATION







100 Northwoods Blvd, Ste A Columbus, Ohio 43235 p 614.255.3399

Cincinnati

20 Village Square, Floor 3 Cincinnati, Ohio 45246 p 614.360.3066

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Project Name Home & High

Home & High
Orange Township,

Delaware County, Ohio



Prepared For

Vision Development 3300 Riverside Drive Suite 100 Upper Arlington, Ohio, 43221

Project In

Project # 23028
Date 09/13/2024
By GM / RY
Scale As Shown

Revisions

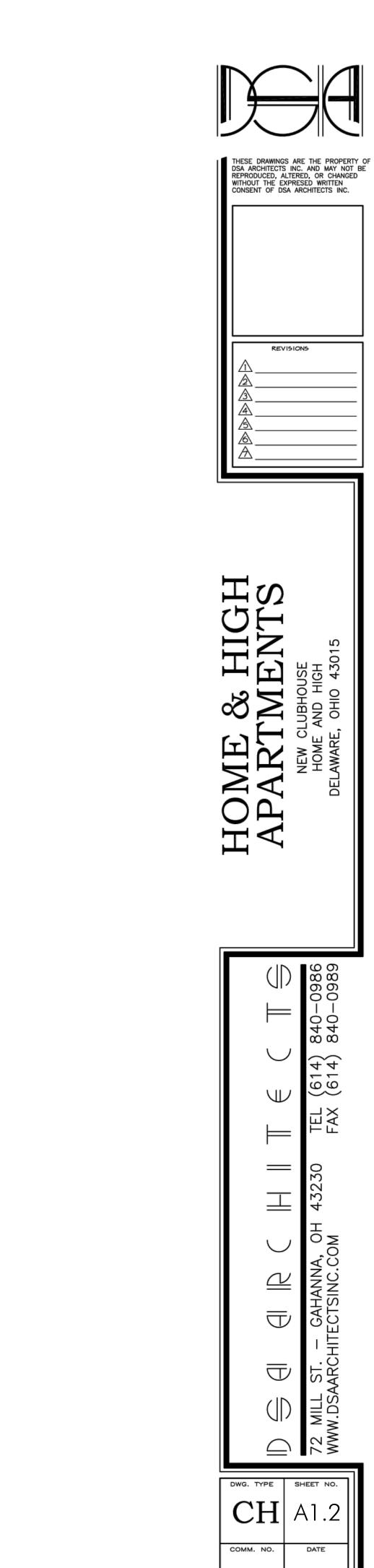
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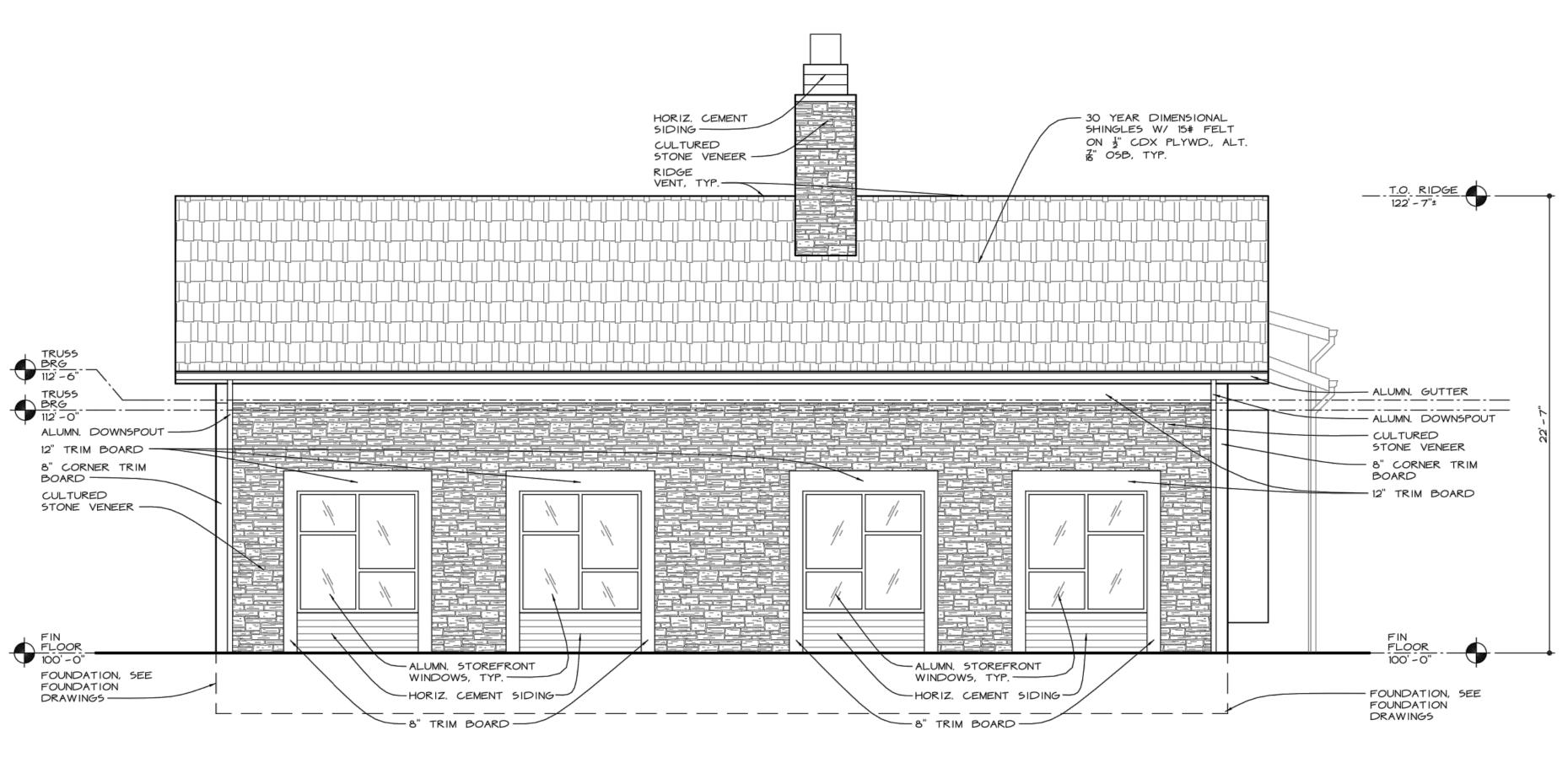
CLUBHOUSE RENDERED ELEVATIONS

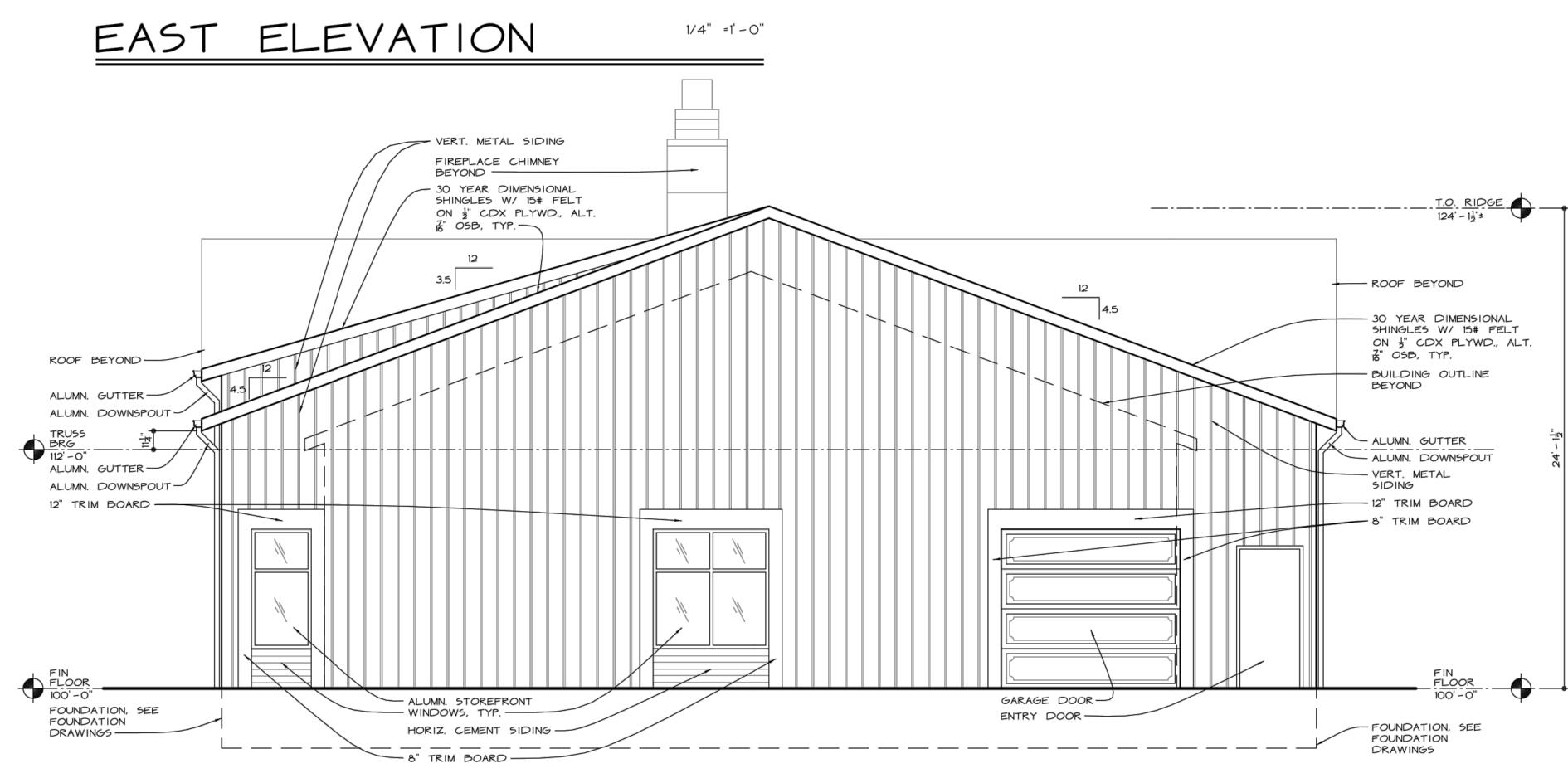


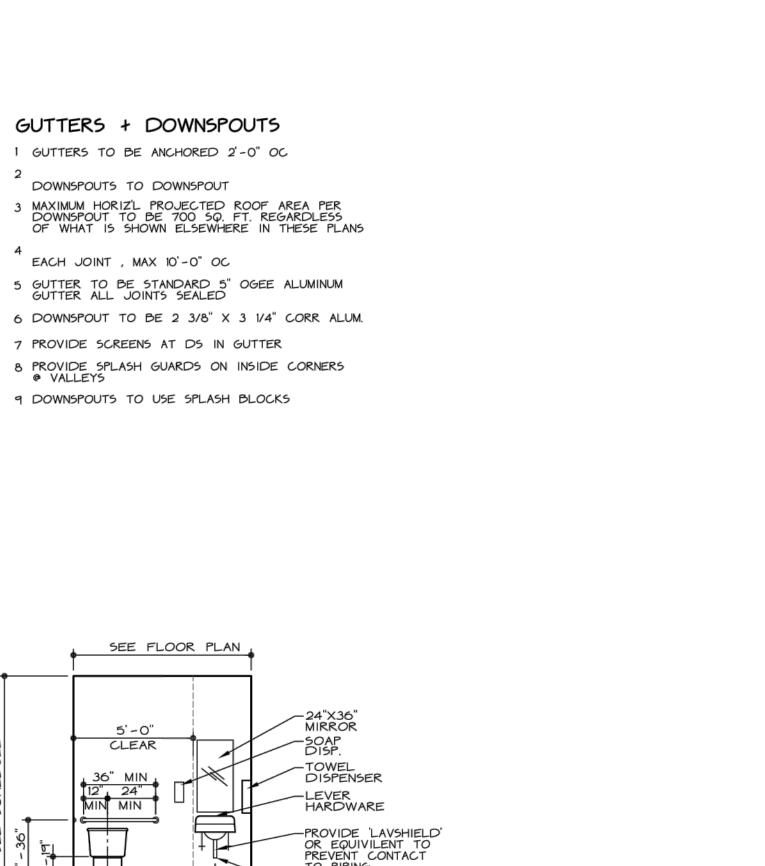
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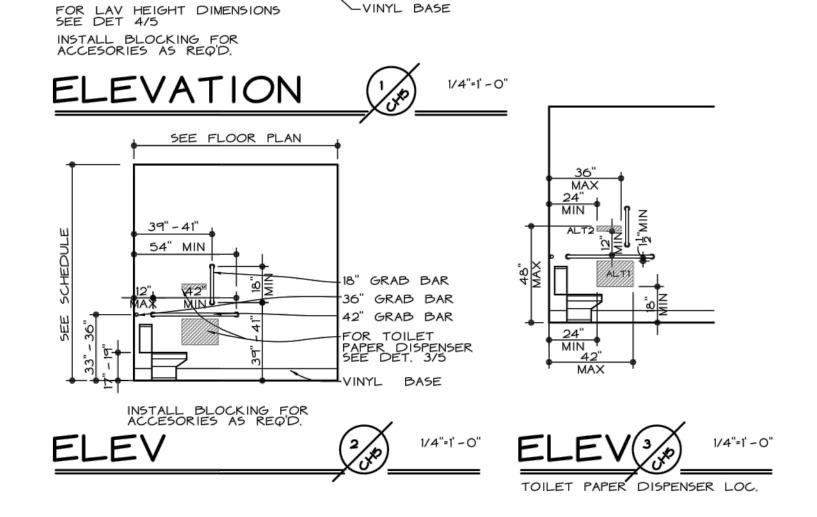
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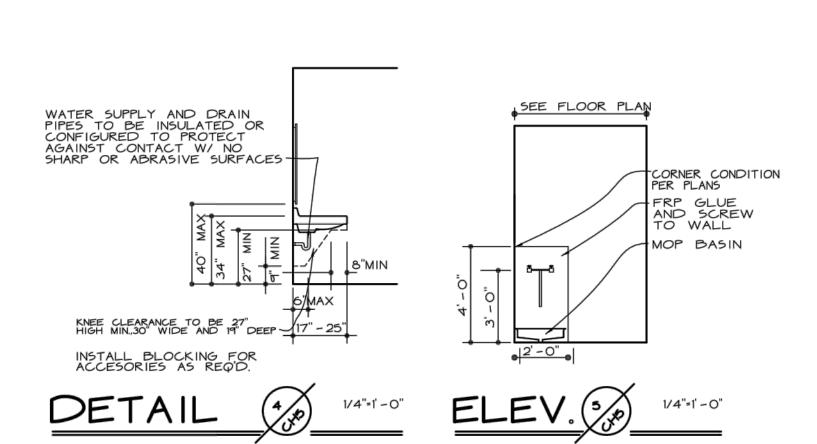








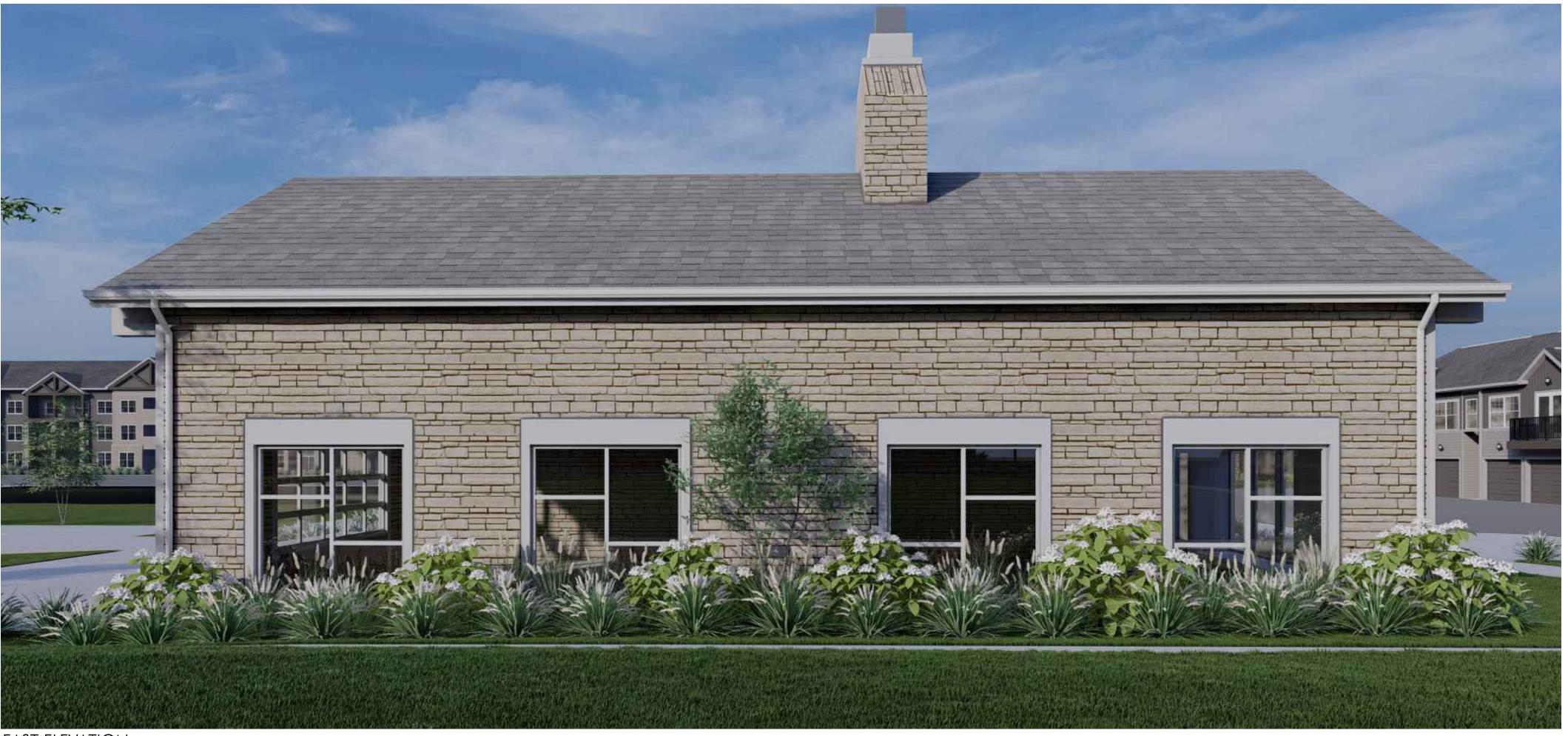
PROVIDE TEMPERATURE
CONTROL VALVE
UNDER SINK





09/27/24

21149



EAST ELEVATION



WEST ELEVATION



Columbus

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Cincinnati

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Project Name Home & High

Home & High

Orange Township, Delaware County, Ohio



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Project Inf

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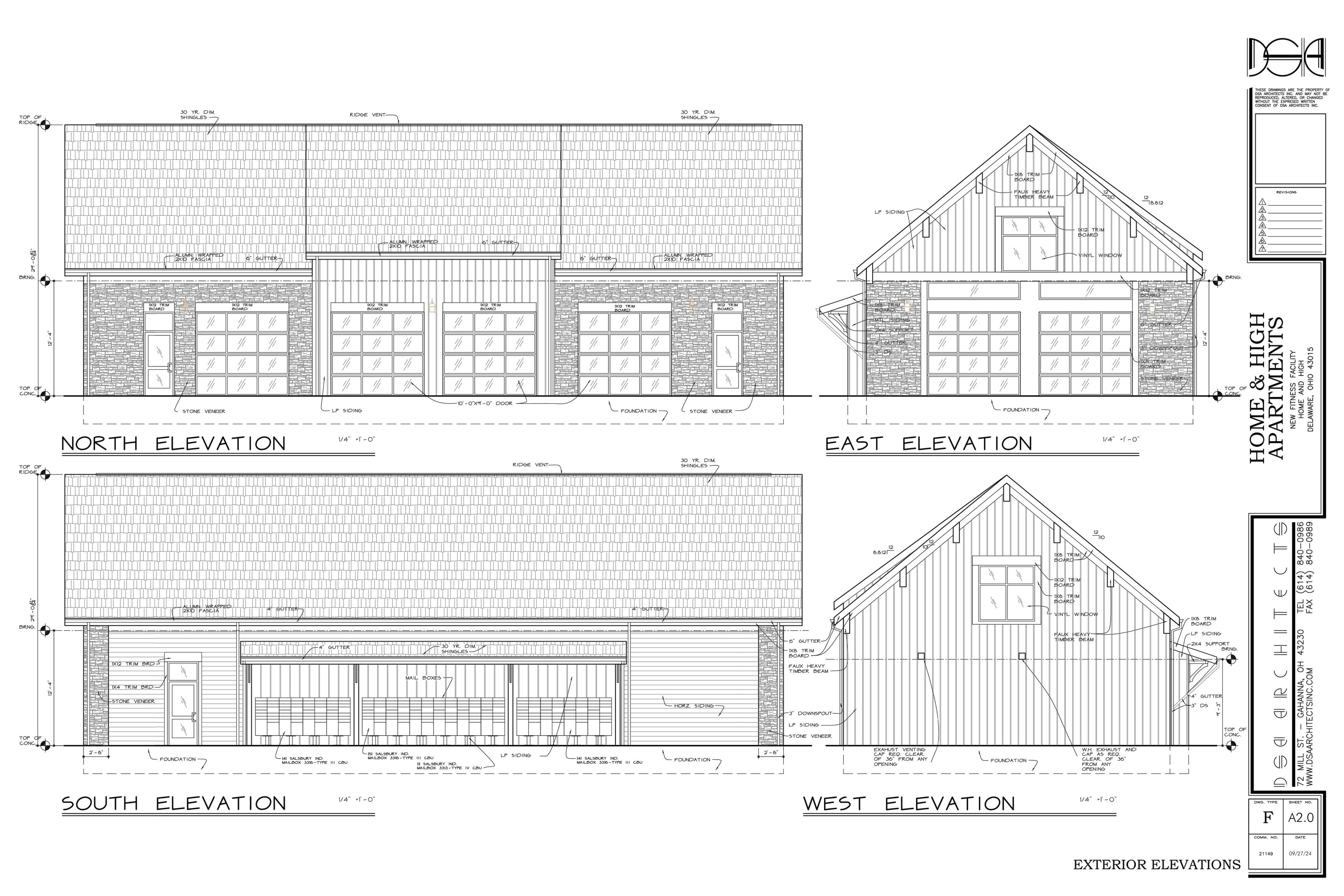
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CLUBHOUSE RENDERED ELEVATIONS



Sheet

A1.3





NORTH ELEVATION





EAST ELEVATION



WEST ELEVATION



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Sheet Title

FITNESS BUILDING RENDERED ELEVATIONS



A2.1

SOUTH ELEVATION





GENERAL NOTES

- 1 VENT PIPES AND FLUES AND WALL GRILLES
- 2 ALL METAL VENT PIPES AND FLUES ARE TO BE PAINTED TO MATCH ROOF SHINGLES. COLOR TO BE SELECTED BY ARCHITECT
- 3 ALL EXPOSED METAL FLASHING SHALL BE FACTORY PRE-FINISHED WITH COLORS SELECTED BY THE OWNER OR ARCHITECT. NO FIELD PAINTING IS ACCEPTABLE UNLESS ABSOLUTELY NECESSARY. GALVANIZED OR PRE-FINISHED ELEMENTS THAT ARE NOT COLOR CORDINATED SHALL BE PREPARED, PROMED AND PAINTED W/ APPROPRIATE COATINGS TO MATCH ADJACENT FINISHES AND APPROVED BY THE ARCHITECT
- 4 ALL HAT VENTS TO BE PRE-FINISHED ALUM.,
 COLOR PER ARCHITECT OR OWNER
- 5 VALLEYS TO RECEIVE 36" WIDE ICE SHIELD FROM EAVE TO 24" UP FROM INSIDE FACE OF EXTERIOR WALL
- 6 ALL JOINTS IN TYVEK TO BE TAPED. ALL TYVEK TO BE CUT IN AND TAPED AROUND WINDOWS PER MANUFACTURER'S RECOMMENDATIONS

GUTTERS AND DOWN SPOUTS

- 1 GUTTERS TO BE ANCHORED 2'-0" O.C.
- 2 GUTTERS TO BE SLOPED FROM MIDPOINT BETWEEN DOWN SPOUTS TO DOWNSPOUT (MIN. 1/8" PER FOOT)
- 3 MAX. HORIZ'L PROJECTED ROOF AREA PER DOWNSPOUT TO BE 700 SQUARE FEET REGARDLESS OF WHAT IS SHOWN ELSEWHERE IN THESE PLANS
- 4 ANCHOR DOWN SPOUTS AT TOP AND BOTTOM AND AT EACH JOINT
 5 GUTTER TO BE STANDARD 6" OGEE ALUM. GUTTER
- ALL JOINTS SEALED

 6 DOWN SPOUT (DS) TO BE 3" X 4" CORR. ALUM.
- 7 PROVIDE SCREENS AT DS IN GUTTER
- 8 PROVIDE SPLASH GUARDS ON INSIDE CORNERS @ VALLEYS
- 9 DOWN SPOUTS TO DRAIN ONTO SPASH BLOCKS AT EACH DOWN SPOUT THIS BUILDING

(1)	-							
	SHINGLES	(13)	STUD FRAMED COLUMN WRAPPED WITH ROUGH LUMBER					
$\langle 2 \rangle$	ALUMINUM DOWNSPOUT	(14)	1X4 TRIM					
3 (6" ALUM, GUTTER	(15)	IX6 TRIM					
4) 9	STONE VENEER	(16)	IX8 TRIM					
(5) I	HORIZONTAL SIDING	⟨ 17⟩	IXIO TRIM					
√	VERTICAL SIDING	(18)	PRE-ENG. TRUSS WRAPPED WITH ROUGH LUMBER					
√ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √	CEMENT BOARD PANELS	(19)	2X10 BEAM WRAPPED WITH ROUGH LUMBER					
(8) A	42" RAILING	200	2X8 @24" O.C.					
9 F	PATIO SLIDING DOOR	21>	CANOPY					
(i) F	FOUNDATION WALL AND FOOTING	22	RIDGE VENT					
(1)	2X8 ALUM WRAPPED FASCIA BOARD	23	SIDE LITE					
12	NOT USED	24>	VENT NET FREE AREA 217 SQIN					



DWG. TYPE SHEET NO.

A3.0
50 UNIT

COMM. NO. DATE

21149 09/27/24

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FRONT & REAR ELEVATION





Columbus

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Project # 23028
Date 09/13/2024
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Sheet Title

50 UNIT
BUILDING
RENDERED
ELEVATIONS

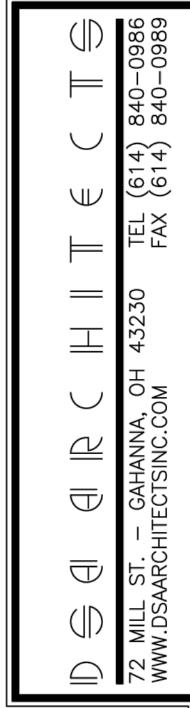


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A3.1







DWG. TYPE SHEET NO A4.0 -



GENERAL NOTES

- 1 VENT PIPES AND FLUES AND WALL GRILLES
- 2 ALL METAL VENT PIPES AND FLUES ARE TO BE PAINTED TO MATCH ROOF SHINGLES. COLOR TO BE SELECTED BY ARCHITECT
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- 4 ALL HAT VENTS TO BE PRE-FINISHED ALUM., COLOR PER ARCHITECT OR OWNER
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GUTTERS AND DOWN SPOUTS

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- 5 GUTTER TO BE STANDARD 6" OGEE ALUM. GUTTER ALL JOINTS SEALED
- 6 DOWN SPOUT (DS) TO BE 3" X 4" CORR. ALUM.
- 7 PROVIDE SCREENS AT DS IN GUTTER
- 8 PROVIDE SPLASH GUARDS ON INSIDE CORNERS
- 9 DOWN SPOUTS TO DRAIN ONTO SPASH BLOCKS AT EACH DOWN SPOUT THIS BUILDING

TRUSS BRG	22 TYP. 6 6 12 2.75 1 1 3 TYP.	
TYP. 2		
3RD SUB FL MA	\$\text{TYP.}	
2ND SUB FL MAN	© TYP.	
GRADE LINE	SIDE ELEVATION - BLDG. TYPE 1	'=1' -O'

	54 UNIT	
	COMM. NO.	DATE
H&H-54- EXTERIOR ELEVATIONS	21149	09/27/24

STUD FRAMED COLUMN WRAPPED WITH ROUGH LUMBER

PRE-ENG. TRUSS WRAPPED WITH ROUGH LUMBER

2XID BEAM WRAPPED WITH ROUGH LUMBER

(24) VENT NET FREE AREA 217 SQIN

(14) 1X4 TRIM

15 1X6 TRIM

16 IX8 TRIM

(17) 1X10 TRIM

20 2X8 @24" O.C.

RIDGE VENT

21 CANOPY

SHINGLES

(2) ALUMINUM DOWNSPOUT

3 6" ALUM, GUTTER

4 STONE VENEER

(5) HORIZONTAL SIDING

(7) CEMENT BOARD PANELS

9 PATIO SLIDING DOOR

(10) FOUNDATION WALL AND FOOTING

(11) 2X8 ALUM WRAPPED FASCIA BOARD (23) SIDE LITE

(6) VERTICAL SIDING

8 42" RAILING

(12) NOT USED



FRONT & REAR ELEVATION





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Cincinnati

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Project Name **Home & High**

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Delaware County, Ohio



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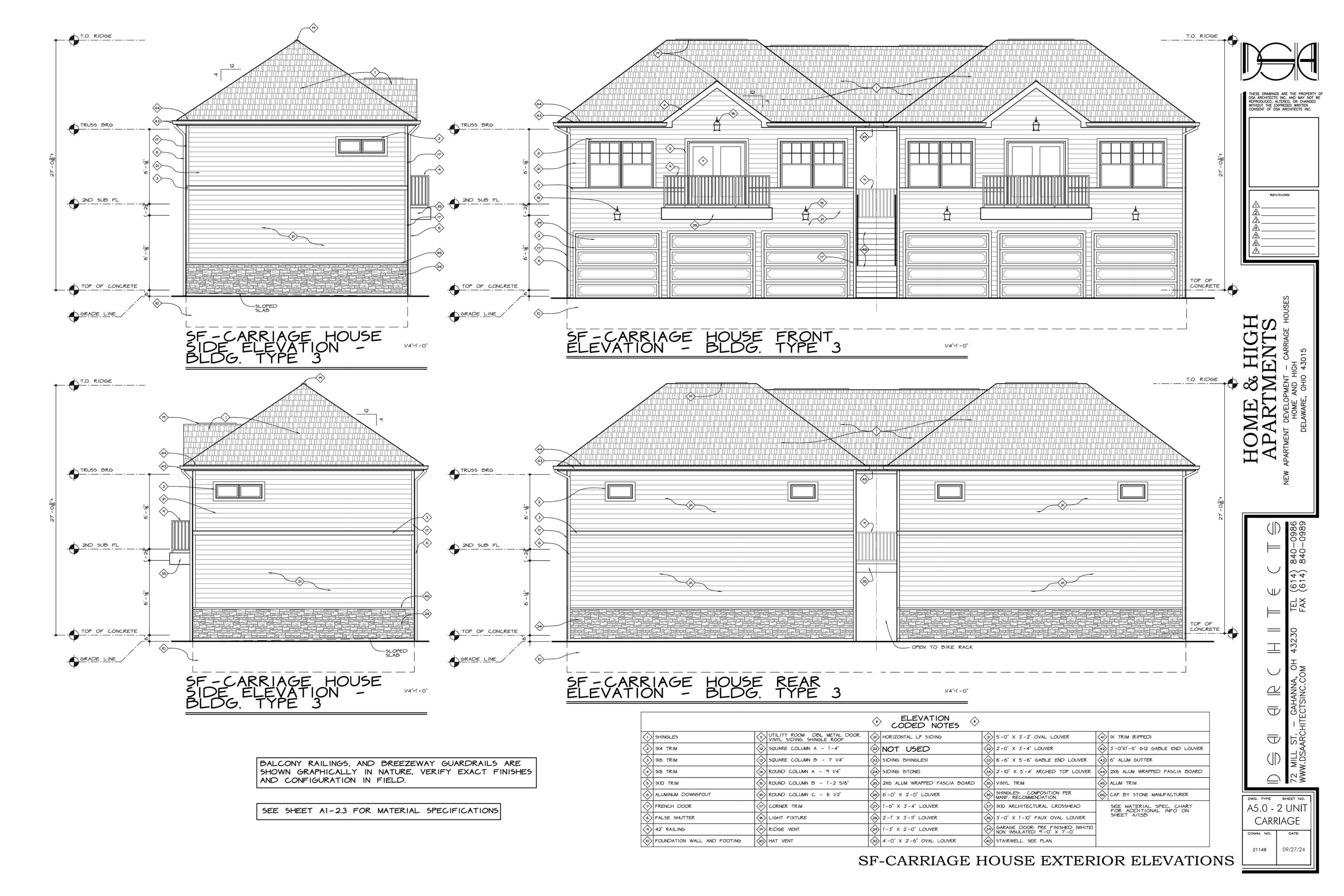
Sheet Title

54 UNIT BUILDING RENDERED ELEVATIONS



Sheet #

A4.1





SIDE ELEVATION



FRONT ELEVATION



REAR ELEVATION



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Project # 23028
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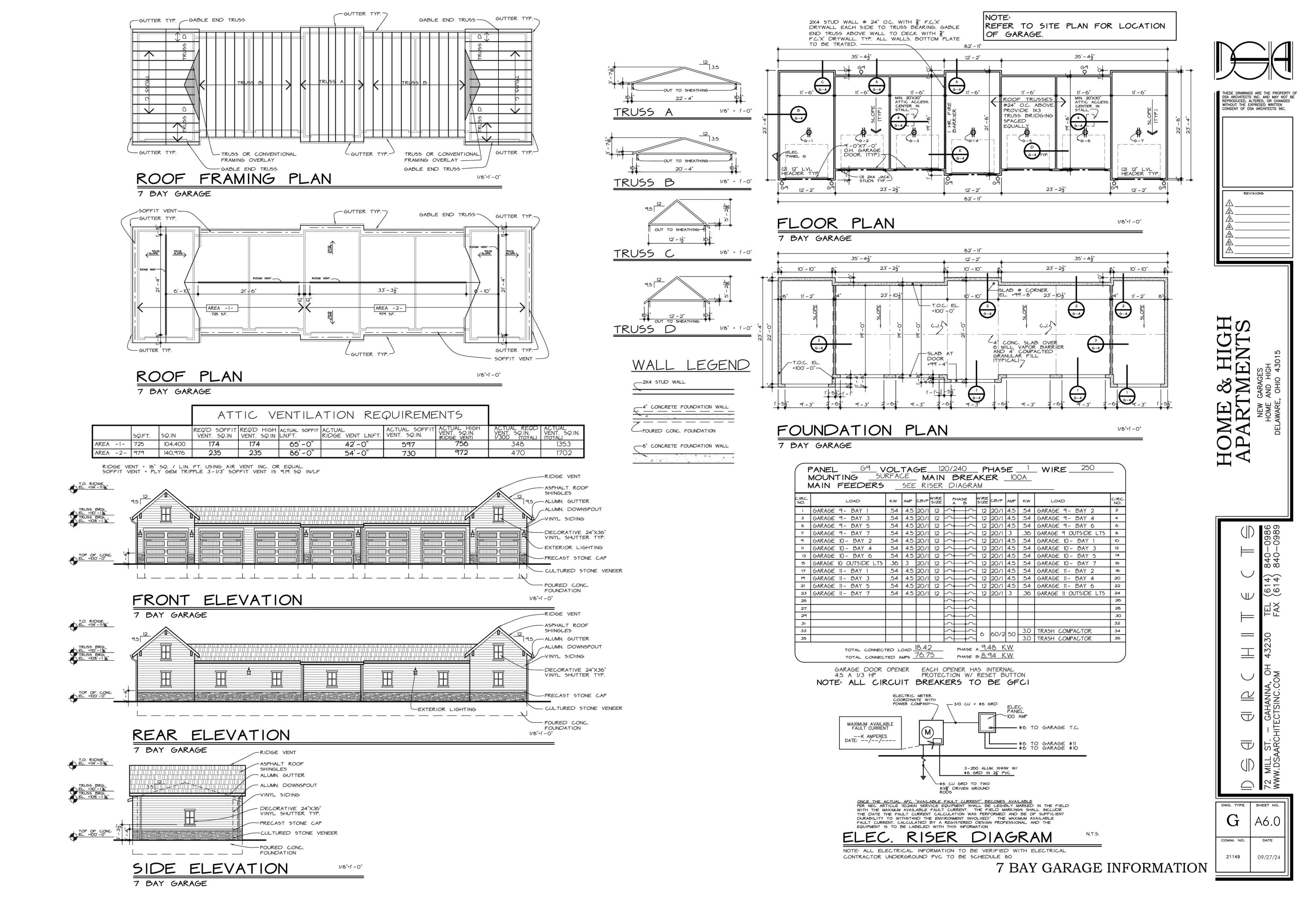
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Sheet Title

2 UNIT CARRIAGE HOUSE RENDERED ELEVATIONS



A5.1





SIDE ELEVATION



FRONT ELEVATION



REAR ELEVATION



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Project # 23028
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Sheet Title

GARAGE
BUILDING
RENDERED
ELEVATIONS



Sheet #

A6.1

Section 4

Development Text

Utility & Feasibility Letters

Traffic Study Memorandum of Understanding



CLEAR CREEK
Planned Commercial and Office District (PC)
Development Text

September 27, 2024

Disclaimer: The restatement or summarizing of any portion of the text of the currently effective Orange Township Zoning Resolution (July 1, 2022) is presented in this application for format and informational purposes and to allow comparative analysis and interpretation of any presented reply; no change or modification of the base Zoning Resolution text itself is intended or will occur as a result of the consideration or approval of this application. **Bolded** text following the currently effective Zoning Resolution text indicates proposed standards, responses, clarifications, divergences or additional restrictions, etc. related to the particular code provision. Unless specifically contradicted or modified, the provisions of the Zoning Resolution shall control this development.

ARTICLE XIV - PLANNED COMMERCIAL AND OFFICE DISTRICT (PC)

SECTION 14.01 - PURPOSE: The township recognizing that with increased urbanization and population growth comes increased demands for well organized commercial areas to provide employment, goods and services to area residents as well as to provide a balanced economy within the township hereby provides for the Planned Commercial and Office District, intending hereby to promote the variety and flexibility of land development for commercial purposes that are necessary to meet these demands while still preserving and enhancing the health, safety and general welfare of the inhabitants of Orange Township.

The PC designation in the Orange Township Zoning Resolution is a Planned District or PUD classification under Ohio Law. The Township's PUD enabling statute is ORC 519.021 Planned-unit development regulations. The Township derives its authority for zoning from the Ohio Revised Code.

- ORC 519.021 states in part, "...Planned-unit development regulations shall apply to property only at the election of the property owner... The planned-unit development shall further the purpose of promoting the general public welfare, encouraging the efficient use of land and resources, promoting greater efficiency in providing public and utility services, and encouraging innovation in the planning and building of all types of development. Within a planned-unit development, the township zoning regulations, where applicable, need not be uniform, but may vary in order to accommodate unified development and to promote the public health, safety, morals, and the other purposes of this section."
- Thus, the Revised Code enables the Township to establish its Planned District regulations to promote and accomplish:

- Innovation;
- All types of development products and modern development planning;
- The encouragement of departure from uniformity and regulatory standards sameness; And the emphasis on variation with such standards to promote efficient land use, efficiency of public utility usage and other resources.

Home High, LLC, and Vision Acquisitions, LLC present this PC text with its own written standards for the subject property in a manner consistent with the provisions of the Revised Code enabling statute, the purpose of this Section 14.01 and Planned District law in general. This will allow innovation via specifically written standards, and variety in design and development standards, without the strict adherence to base code limitations. As written, such base code provisions by themselves are not consistent with "contemporary land use concepts". Without alteration, the base code is not flexible and will not meet market demands. This misses the purpose and point of planned districts.

SECTION 14.02 - APPLICATION: The owner of any parcel within the township, regardless of the size, may submit an application for change in the zoning under the provisions of this Article of the Zoning Resolution.

The Clear Creek PC consists of ±31.1 acres gross and 27.6 acres net of the US 23 and Home Road rights of way (the "Property"). See attached Vicinity Map for site location and orientation. See attached Legal Description, Survey and Development Plan exhibits. The Clear Creek PC is divided into three (3) Parcels, each referred to herein as "Parcel 1", "Parcel 2" and "Parcel 3".

SECTION 14.03 - PERMITTED USES: Within the Planned Commercial and Office District (PC) the following uses, developed in strict compliance with the approved development plan and standards, shall be permitted as delineated below. The precise use or type of use of the tract shall be specified in the plan as submitted and approved.

The following uses shall be permitted uses in Parcel 1, Parcel 2, and Parcel 3 as developed and maintained in accordance with the approved development plan:

- a) Commercial and office establishments of all types (Parcel 1 and Parcel 2).
- b) Community facilities such as libraries, offices or educational facilities operated by a public agency, government or private entity (Parcel 1 and Parcel 2).
- c) Commercial establishments normally associated with and intended to service the traveling public including restaurants, service stations and convenience stores with gasoline sales provided (Parcel 1 and Parcel 2) however, only one service station or one convenience store with gasoline sales shall be permitted on Parcel 1 and Parcel 2. Service stations and convenience stores with gasoline sales shall have a maximum of eight (8) gasoline dispensers (each dispenser serves two vehicles).

- d) Medical facilities, including those that perform surgeries solely on an outpatient basis, nursing homes, hospices, convalescence homes and outpatient services (Parcel 1 and Parcel 2).
- e) Medical, dental and optical laboratories (Parcel 1 and Parcel 2).
- f) Kindergarten or child care facilities (Parcel 1 and Parcel 2).
- g) Temporary non-residential structures such as construction trailers and temporary buildings of a non-residential character may be used incident to construction work on the Parcel 1, Parcel 2, and Parcel 3 or on adjacent public projects or during the period while a permanent structure is being constructed. The user of said structure shall obtain a permit for such temporary use, which permit shall be valid for six (6) months and may be renewed at the discretion of the zoning inspector on finding of reasonable progress toward completion of the permanent structure or project. The zoning inspector may require provisions for sanitary waste disposal, solid waste disposal and water supply. The fees for such permit and renewals thereof shall be established by the Orange Township Board of Trustees. Said temporary structure shall be removed not later than ten (10) days after expiration of said permit, and/or the issuance of the zoning Certificate of Compliance regarding such permanent structure. In no event shall such temporary structure be utilized for any residential use.
- h) Parking structures shall be permitted to serve permitted uses within this PC District (Parcel 1, Parcel 2, Parcel 3).
- i) Multi-family residential apartments including community center(s), club-house(s), swimming pool(s), work-out facilities, and other such accessory uses (Parcel 3).

A divergence from Section 14.03 is requested to permit multi-family residential apartment and accessory uses on Parcel 3 as delineated in Exhibit L0.1.

SECTION 14.04 - CONDITIONAL USES: Provisions for conditional uses are unnecessary under this article because, in effect, each application for plan approval is a conditional use granted by the Zoning Commission and/or the Orange Township Board of Trustees.

SECTION 14.05 - PROHIBITED USES: Within the Planned Commercial and Office District (PC) the following uses shall be prohibited on Parcel 1, Parcel 2, and Parcel 3:

- a) Any use not specifically authorized by the express terms of this Article of the Zoning Resolution except as delineated above in Section 14.03.
- b) Outdoor storage of inoperable, unlicensed or unused motor vehicles for a period exceeding seven (7) days is prohibited. Said vehicles, if stored on the premises, shall be enclosed within a building so as not to be visible from any adjoining

property or public road. This prohibition shall not apply to new or used motor vehicles stored or displayed pursuant to a legal sales or repair activity if such activities are carried out in compliance with the approved plan.

- c) Except as provided in the plan of development no trailer of any type, no boats, no motor homes and no equipment of any type shall be parked in front of the front building line on any lot within this district. If a structure is located on the Property the building line shall be the front wall of the structure, even if said structure is located behind the minimum building line established by this code, the restriction in the plat or deed or the development plan.
- d) No sales trailers of any type shall be permitted. Construction trailers will be permitted in accordance with Section 14.03 g), but shall not be used for sales activities or any residential use.
- e) Except as specifically permitted in Section 14.03 (g) or in the approved development plan, no mobile home or mobile office structure shall be placed or occupied in this district.
- f) No trash, debris, discarded materials, junk vehicles, vehicle parts, rags, lumber, building materials, equipment and/or parts thereof, or any other garbage, refuse or junk shall be permitted to accumulate on any lot or portion thereof which creates an eyesore, hazard or nuisance to the neighborhood or general public. All trash, debris, discarded materials vehicle parts, rags, lumber, building materials, and other garbage, refuse or junk shall be contained in solid sided containers during construction phases and thereafter. No wire or cage-type containers shall be permitted, and no such materials shall be above the sides of the container.
- g) Junk, scrap or salvage yards.
- h) Bars, taverns, cabarets and/or any business whose primary basis of business is alcohol; this exclusion shall not include restaurants whose business is at least 50% food related.
- i) Any type of video game parlor or pool room where the entire business is based thereon.
- j) Bus or truck terminal or refueling.
- k) Adult book stores, adult motion picture theater or any adult only business where it is clear that the intention is to promote materials, magazines or movies that are sexually graphic and explicit.
- I) Billboards or graphics advertising off premise services.
- m) Any type of truck service center.
- n) Tractor or tractor equipment sales or services.

- Any type of business facility whose entire business is drive-through or drive-in related with the exception that a financial institution may elect to have a total drivethrough concept.
- p) Automotive or truck garage repair or related body or paint shops.
- q) Gasoline service stations that offer mechanical services, repair services.
- r) No outdoor storage per the Orange Township Zoning Resolution section 14.07 p).
- s) Tire repair, tire changing shop, or tire shop
- t) Car washes except automated car washes integral to adjacent uses.
- u) Satellite dish sales or display (exterior dishes permitted as ongoing operation of business establishment as long as screened from view).
- v) Storage or self-storage for rent to the public.
- w) Accessory buildings used for drive-up or walk-up service. Includes automated teller machines (ATMS) unless located on the same lot as the bank it serves.
- x) Unenclosed new or used car sales lots.
- y) The display of vehicles for purpose of sale in all parking areas

SECTION 14.06 - PROCEDURE: In addition to any other procedures set out in this Resolution, all applications for amendments to the zoning map to rezone property to this district shall follow the procedures hereinafter set forth:

- a) Application One or more of the owners or lessees of property within an area of contiguous property located within the township may request that the zoning map be amended to include such area in the Planned Commercial and Office District in accordance with the provisions of this Resolution.
 - 1) The applicant is encouraged to engage in informal consultations with the Zoning Commission and the Delaware County Regional Planning Commission prior to formal submission of a development plan and request for an amendment of the zoning map, it being understood that no statement by officials of the township or county shall be binding upon either.

The applicants, Home High, LLC and Vision Acquisitions, LLC have engaged in meetings or discussions with Planning Commission members, Township staff, the DCRPC and neighbors prior to initial hearings on this PC zoning district.

- b) Development Plan Fifteen (15) copies of the development plan, together with one (1) electronic version on compact disk in Adobe (.pdf) format, or such other format as is acceptable to the zoning inspector, shall be submitted with the application, which plan shall include in the text and map form:
 - 1) The size and location of the property proposed to be rezoned to this Planned Commercial and Office District.

This PC zoning district shall include +/- 31.1 acres contained in three Parcels. Parcel 1 is +/-5.6 acres gross and +/- 4.5 acres net, located west of US 23 and north of Home Road. Parcel 2 is +/- 10.4 acres gross and +/- 9.8 acres net, located west of US 23, south of Home Road. Parcel 3 is +/- 15.1 acres gross and +/- 13.3 acres net, located west of US 23 and south of Parcel 2.

The general development character of the property proposed to be rezoned to this Planned Commercial and Office District, including the limitations or controls to be placed on all uses, with probable lot sizes, minimum set back requirements and other development features including landscaping.

General Development Character:

The Property will contain a mixed-use development with special attention given to Home Road and U.S. 23 frontages to create a unified character in both architecture and the use of landscape materials. The development text is intended to encourage flexibility, innovation, and creativity in site and development design allowing variation from the otherwise applicable zoning district development standards.

In this development, the mixing of office, commercial and retail uses in Parcel 1 and Parcel 2 and multi-family residential uses in Parcel 3 shall be permitted. In return for maximum flexibility in site design and development, the development is expected to deliver an exceptional quality product, provide above average amenities, incorporate creative design in the layout of buildings and circulation, assure compatibility with surrounding land uses and upscale character, and provide greater efficiency in the layout and provision of roads, utilities, and other infrastructure. Because of the large scale of the development, the infrastructure and improvements may occur over several years and be conducted in multiple phases.

Special attention will be given to the Gooding Boulevard frontage. The area along Gooding Boulevard will be designed with some buildings fronting it, screened parking and attractive buffers to the adjacent residential uses.

In Parcel 1 and Parcel 2, the orientation of the structures shall have their primary/front elevation facing U.S. 23, Gooding Boulevard, or Home Road. The above notwithstanding, any structures within one hundred

twenty (120) feet of the right of way of US 23 shall have its primary/front elevation facing US 23.

A single, double-loaded parking aisle may be located between the right-of-way of U.S.23 and any structure with its primary/front elevation facing U.S.23 with all other parking located at the side or rear of the structure. Parking areas located in front or to the side of structures with primary/front elevations facing U.S.23 shall meet or exceed the buffer/screening requirements stated elsewhere in this Text.

Lot Sizes:

The minimum lot size for any lot in Parcel 1 and Parcel 2 with shared parking shall be (1/2) one half acre. The minimum lot size for any lot without shared parking shall be (1) acre. Parcel 3 will not be divided into separate lots.

Property Density:

The building square footage shall not exceed 18,000 square feet per acre for a total of 81,000 square feet in Parcel 1. The maximum ground floor area of any single structure shall not exceed 70,000 sf in Parcel 1.

The building square footage shall not exceed 18,000 square feet per acre for a total of 415,800 square feet in Parcel 2 and Parcel 3. The maximum ground floor area of any single structure shall not exceed 100,000 sf in Parcel 2 and Parcel 3.

The maximum square footage for the PC shall not exceed a total of 496,800 square feet.

(The above square footage calculations do not include acreage contained within the Columbus Pike/ US 23, Home Road or Gooding Boulevard rights of way.)

Perimeter Setbacks:

Setbacks shall be measured from the PC boundary or right of way established at the time of platting. Perimeter Setbacks can be seen on the Setbacks, Density and Access Plan. There shall be no limitation to the extension of utilities, location of utility structures, or pavement to serve these and other necessary infrastructure improvements in and through the setbacks indicated below. Driveways through setback areas for access to parcels from public rights of way shall be permitted.

1) Parcel 1 – North of Home Road & West of U.S. 23

U.S. 2380' Building48' Parking

North Property Line
 25' Building

14 - 7 Planned Commercial and Office District (PC) ver. 2016

10' Parking

Home Road 70' Building
 10' Parking

 A parking setback shall be located from the western most point of Parcel 1 and extend 100' east along Home Road with a line extended north at a 90 degree angle from Home Road to the north Property line as indicated on the Setbacks, Density and Access Plan.

2) Parcel 2 – South of Home Road, West of U.S. 23 & East of Gooding Boulevard

o U.S. 23 80' Building

48' Parking

Home Road 70' Building

10' Parking

Gooding Boulevard
 30' Building

10' Parking

3) Parcel 3 – West of U.S. 23, East of Gooding Boulevard & South of Parcel 2

o U.S. 23 80' Building

48' Parking

Gooding Boulevard
 30' Building

10' Parking

South Property Line 70' Building

45' Parking

Internal Parcel Setbacks:

Except as otherwise provided for in this text, or as restricted by the Ohio Building Codes, all buildings (including parking structures) whether located on individual lots or within leasable areas created in Parcels 1 or 2 may be located on the internal lot/lease line, as long as there is a minimum 10' separation between buildings on adjoining lots. No separation shall be required for buildings (including parking structures) located on lot lines that share a common party wall or structural building connector constructed of materials compatible to the adjacent buildings. Any other building (including parking structures) shall be located a minimum of 10' from another building.

No parking shall be permitted to be located on Parcel 3 closer than 45' from the boundary of Parcel 2 and no building shall be permitted to be located on Parcel 3 closer than 70' from the boundary of Parcel 2. No

setback from the boundary of Parcel 3 shall be required for parking or buildings located on Parcel 2.

Zero lot lines and grouping of buildings (including parking structures) on a single parcel is permitted. Appurtenances to structure including, but not limited to, awnings, canopies, and blade signs can extend into the set-back areas.

Shared parking areas may extend over lot lines. Shared parking areas and parking areas serving solely the use(s) on the lot where the parking is located, shall have minimum internal front, side and rear parking setbacks of six (6) feet.

Maximum Building Heights:

Buildings shall not exceed the following height limitations measured from the PC parcel lines:

- a) Buildings in Parcel 1, Parcel 2, and Parcel 3 shall be limited to a maximum height of 50'.
- b) The roof / building heights shall be measured from the finished grade established not closer than 15' to the exterior wall to the highest point of the structure. The measurement of height shall not include architectural elements and features including but not limited to towers, antennas, cupolas, domes, etc.

See Maximum Building Heights Plan.

3) Architectural design criteria for all structures and criteria for proposed signs with proposed control procedures.

Architectural Design Criteria:

- Articulation: All exterior walls of a building shall be articulated with a consistent style and materials. Buildings shall use consistent materials and details on all sides that front public streets, pedestrian ways and trails. All buildings shall be given equivalent design treatment to all sides so as to provide "four-sided" architecture.
- 2) Base and Top Treatments. All facades shall have:
 - a. A recognizable "base" consisting of (but not limited to): thicker walls, richly textured materials (e.g. tile or masonry treatments), special materials such as ceramic tile, granite, glass and marble, contrasting colored materials, mullion, and/or panels.
 - b. A recognizable "top" consisting of (but not limited to): cornice treatments, roof overhangs with brackets, stepped parapets,

richly textured materials (e.g. tile or masonry treatments), and/or differently colored materials; colored "stripes" are not acceptable as the only treatment.

- 3) Storefronts. Display windows shall encompass a minimum of 40% and a maximum of 80% of a storefront's linear frontage at retail locations.
- 4) Entries: Primary pedestrian entries shall be clearly expressed and be recessed or framed by a sheltering element such as an awning, arcade, porch, hard canopy, or portico.
- 5) Awnings: The use of awnings is encouraged to provide individuality to each tenant storefront. Awnings are permitted over tenant storefronts and entry doors. Awning span must break at the neutral piers and not span across them. Awnings must project a minimum of 3' from the face of the building minimum. Awnings shall be non-reflective.
 - a. All awnings are subject to Orange Township administrative approval. The location, size, color and profile of all awnings shall be approved prior to installation. The awning colors are limited to the list of approved awning colors in Section 14.06 b)3)8). High chroma colors are not permitted except for tenant logos applied to the awnings.
 - All tenant canvas awnings are to be selected from the following color ranges listed, or of similar appearance based on "Sunbrella" Fabric System or similar manufacturer approved equal by Orange Township.
 - i. Navy Blue
 - ii. Charcoal Tweed
 - iii. Hemlock Tweed
 - iv. Cadet Gray
 - v. Obsidian
 - vi. Olympic Range
 - vii. Moderate White
 - viii. Blueblood
 - ix. Forest Green
 - x. Black Cherry
 - xi. Burgundy
 - xii. Black
 - xiii. Royal Blue
 - xiv. Radish
 - xv. Pure White
 - xvi. Brilliant Gold
- 6) Roof Form:
 - a. Pitched or mansard roofs will be required on all buildings, except for those thirty feet (30') in height or greater. The

minimum slope on roofs as visible from roadways, parking lots or adjacent properties shall be 6:12. A pitched roof can be accomplished with a donut design (pitched roof appearance on all four sides and a flat roof interior to the perimeter of the pitched roof). Attention shall be given to the upper parapet detailing to maintain a consistent level of architectural detailing on all four (4) sides of the building(s).

- b. Notwithstanding the foregoing, structures less than thirty feet (30') in height are permitted use of a flat roof in conjunction with a cornice treatment, provided that (i) the cornice treatment consists of integrally textured materials or differently colored materials, rather than just colored "stripes" or "bands," (ii) the cornice treatment is 3-dimensional and articulated, and (iii) all flat roofs shall have a cornice on all facades or walls.
- c. All cornices, parapets and sloped roof areas shall be sufficiently high to screen all roof mounted equipment on all sides from view from all public streets and private driveways. Mechanical equipment shall be integrated into the overall mass of a building by screening with materials or elements compatible with the building.
- d. Roof and building façade colors shall be coordinated to complement each other.
- Sloped roof materials shall include metal standing seam roof systems, dimensional asphalt shingles or synthetic slate shingles.
- 7) Screening: Service courts, waste and refuse areas, ground and roof-mounted mechanical and electrical equipment and overhead service and garage doors shall be screened from view from all public streets and adjacent residential uses in their entirety by mounding, landscaping or walls. Screening shall be at least six (6) inches taller than the height of any containers or equipment that may be in these areas, shall have the same or complementary material as the building exterior and be architecturally compatible with the building and building architecture.
- 8) Color Palette: Earth tones, muted and natural tones are required. High chroma colors shall be limited to logos within permitted signage or on permitted awnings. Munsell Charts indicating the permitted color palette ranges are provided in Section III of the Development Plan. These color palettes shall be utilized for all awnings, building roofs and exterior building facades.
- 9) Exterior cladding, permitted materials:
 - a. Buildings shall utilize natural materials such as brick, wood, stone, manufactured stone, stucco, glass and EIFS or

cementitious siding. The use of metal panels is permitted to be used as an accent material only and shall be no more than 20% of an individual façade of a structure. All-glass building facades are prohibited. No concrete block shall be permitted. No split face concrete units shall be permitted.

- b. Structured parking shall have finished material cladding on all four sides of the building to complement the architectural finishes of the adjacent buildings. Parking structures shall be no more than 3 stories in height including the ground level. Parking structures are not permitted to be free-standing buildings, but must be connected to an adjacent building or buildings that it serves either with a bridge or covered walkway. All parking garage lighting shall meet requirements outlined in this document.
- c. Canopies and support columns associated with businesses as well as any secondary structures within the development will need to adhere to the same architectural requirements as the main buildings. For example, any service station and their associated canopies will be required to comply with the four-sided architectural requirements of the zoning application. Any support columns or canopy for a building shall be of the same materials as or complementary materials to the building itself. The orientation of the structures on Parcel 1 and Parcel 2 shall have their primary/front elevation facing U.S. 23, Gooding Boulevard, or Home Road. The above notwithstanding, any structure on Parcel 1 and Parcel 2 within one hundred and twenty (120) feet of the right of way of US 23 shall have its primary/front elevation facing US 23.
- d. The use of highly reflective exterior materials is prohibited. Reflective glass is prohibited.
- e. Accessory buildings, enclosures and any structures that are appurtenant to any building shall be of similar or compatible design, materials and construction.
- f. Aluminum and/or vinyl shall be allowed for trim details only such as soffits, gutters, shutters, etc., but shall not be used as siding products.
- 10) Signs Refer to Section XXII
- 4) A lighting plan conforming to the requirements and standards of Section 21.12 of this zoning resolution.

All lighting in the Planned Commercial and Office District on Parcel 1 and Parcel 2 and Parcel 3 shall conform to Section 21.12 of the Orange Township Zoning Resolution with the exception that all lighting on Parcel 3 shall have a light uniformity ratio of no more than 16:1.

A divergence is requested from Section 21.12(h)(3)(b) for the light uniformity ratio of no more than 16:1 in Parcel 3.

No area lighting shall be permitted which causes any direct illumination of adjacent properties. All exterior lighting shall be downlighting. The color temperature of any LED lighting shall not exceed 2,700 to 3,000 Kelvin.

No street lighting shall be permitted.

Additionally, each building site shall have adequate exterior lighting for its intended use while minimizing glare and without creating lighting that would be disturbing to other sites. All exterior lighting shall be designed and specified as not to glare into adjacent parcels. The height of pole lighting shall be limited to twenty (20) feet to the top of the fixture as measured from grade. All light poles will be down-lit shoebox-style lighting.

The maximum height of wall washers shall be 20 feet to" the top of the fixture as measured from grade.

All exterior lighting within each parcel shall be uniform in color and no neon or other exposed tube lighting shall be permitted. No traveling, flashing or intermittent lighting of any kind shall be permitted.

5) The proposed provisions for water, sanitary sewer and surface drainage with engineering feasibility studies or other evidence of reasonableness.

Sanitary Sewer

An eight inch (8") sanitary sewer exists south east of the intersection of Gooding Blvd and Daymark Dr. on the southwest corner of the Property site. There is also an eight inch (8") sanitary sewer located on the northwest portion of the Property site and just east of Gooding Blvd. Both sewers provide gravity sanitary sewer service to the Property that lies within Orange Township. The existing sanitary sewer lines will have sufficient capacity and depth to provide service to the Property.

Water Service

Water service will be obtained by tapping into an existing twelve inch (12") water line located along the east side of Gooding Blvd. The proposed site construction will include the extension of a six inch (6") domestic and eight inch (8") fire service line from the existing twelve inch (12")water line to the proposed development. There will be a private fire loop around the development for fire suppression.

Storm Sewer

The proposed multi-family development will direct its drainage into a proposed stormwater basin located on the northwest portion of the

Parcel 3. The proposed stormwater basin will provide best management practices that will comply with all Orange Township and Ohio EPA requirements through detention. The drainage for the multifamily development will ultimately be directed west to an existing 36" storm line located within the limits of Gooding Blvd.

III. Surface Drainage

The development drains from east to west with significant changes in elevation. Appropriate stormwater management facilities will be designed and constructed to serve the development, meeting the current requirements set forth by the Delaware County Engineer's Office (DCEO) and the Ohio EPA. Storm water will outlet from appropriate storm water management facilities into tributaries to the Olentangy River. The Ohio EPA will require post-construction water quality treatment for all storm water runoff from the Property.

Except as otherwise provided in this text, the above water, sanitary sewer and stormwater facilities, along with other utilities serving the Clear Creek Property, shall be permitted through setback areas, conservation, preservation and areas otherwise meant to be no build zones.

All utilities will be underground except for electric and telephone pedestals and/or other similar appurtenances necessary to service the development.

6) The proposed traffic patterns showing public and private streets and other transportation facilities, including their relationship to existing conditions, topographically and otherwise.

Private drives and sidewalks shall be extended internally through the PC Parcels.

The Property will be accessed from U.S. 23, Home Road and Gooding Boulevard.

Parcel 1 will have direct access from Home Road and Gooding Boulevard through one full service curb cut located at the intersection of Home Road and Gooding Boulevard and one right-in or right-in/right-out curb cut along Home Road.

Parcel 2 will have one right-in or right-in/right-out curb cut along Home Road and Parcel 2 and Parcel 3 will jointly have up to 4 full service curb cuts along Gooding Boulevard. Parcel 3 will have one right-in or right-in/right-out curb cut along Columbus Pike/US 23.

All of the above enumerated curb cut locations/access points or any modifications thereof along U.S. 23, Home Road, and Gooding Boulevard

shall be subject to approval by the appropriate governmental agency, i.e., ODOT or Delaware County.

All private drives shall be posted for speed limits of 25 M.P.H. or less. All necessary traffic control signs on public roads or private drives, including stop signs, street signs, no parking signs, and speed limit signs shall be installed by the developer and comply with the new National Standard for retro reflectivity.

The applicants will provide pedestrian circulation routes as follows:

- A ten (10) foot wide asphalt trail shall be installed on the south side of Home Road, inside the right of way, extending from the western-most point of the Property to the eastern-most point adjacent to U.S. 23.
- A four (4) foot wide sidewalk shall be installed on the east side of Gooding Boulevard inside the right of way to complete the connection between the sidewalk's current northern terminus and the ten (10) foot asphalt trail on the south side of Home Road.
- All trails shall be built to Orange Township specifications.
- 7) The relationship of the proposed development to existing and probable uses of surrounding areas during the development timetable.

The Orange Township Land Use Plan identifies the Property as Planned Office and Commercial as well as the land east of the Property along U.S. 23 and north of the Property along the old Home Road. The PC amendment is consistent with existing commercial and residential uses along the U.S. 23 corridor.

Parcel 1, Parcel 2, and Parcel 3 provide an appropriate transition between US 23 and the SFPRD and residential uses along Home Road.

The Epcon Communities SFPRD provides a logical transition from the MFPRD use to the south and adjacent single family residential to the west.

8) Location of parks and other public facility sites, if any.

The Orange Township pedestrian/multi use bridge is located within a 40' easement given by the developer to Orange Township, on the south boundary line of Parcel 3. Just south of the bridge is a branch of the Delaware County Library.

North Orange Park and the Orange Township Fire Station are located approximately $\frac{1}{2}$ mile south of the Property along Gooding Boulevard.

Olentangy High School and Middle School are located less than a mile northeast of the Property.

9) The proposed time schedule for development of the Property including streets, buildings, utilities and other facilities.

It is estimated that the development will be completed in fifteen (15) years depending on market conditions.

If the proposed timetable for development includes developing the property proposed to be rezoned to this Planned Commercial and Office District in phases, all phases to be developed after the first shall be fully described in textual form in a manner calculated to give township officials definitive guidelines for approval of future phases. Each phase, including the first, shall include a minimum of five (5) acres of property or the whole property, whichever is smaller.

Parcel 1 and Parcel 2 will be developed in phases depending on market conditions. It is the intent of the applicants to initiate and complete development of Parcel 3 in one phase. The development will not meet the requirement that Phase 1 and Phase 2 include a minimum of 5 acres or the whole Property, whichever is smaller. However, each phase in Parcel 1 and Parcel 2 including the first, shall include a minimum of one (1) acre of property or the whole property, whichever is smaller. A phasing plan for users cannot be provided at this time.

11) The ability of the applicant or applicants to carry forth the development plan by control of the property proposed to be rezoned to this Planned Commercial and Office District and the engineering feasibility of the development plan.

The applicants can carry forth the development plan and have control/ownership of the PC amendment area.

12) Specific statements of divergence from the development standards in Articles XXI, XXII and/or this Article, or existing county regulations or standards, and the justification therefore. Unless a variation from these development standards is specifically approved the same shall be complied with.

Statement of Divergences:

 A divergence from Section 14.03: To permit multi-family residential apartment and accessory uses including but not limited to community center(s), clubhouse(s), swimming pool(s), work-out facilities, and other such accessory uses on Parcel 3 as delineated in Exhibit L0.1. As of the year of this application, a mix of residential uses with commercial and office uses is conducive to a balanced development that better serves the community and its surrounding areas than an exclusive commercial center.

2. A divergence from Section 21.12(h)(3)(b): To permit the light uniformity ratio to be no more than 16:1 in Parcel 3 as shown on exhibit SL-1.

The residential uses in this PC support the need for a variation of light uniformity different from the requirements of commercial uses.

3. A divergence from 14.06 b) 10): If the proposed timetable for development includes developing the property proposed to be rezoned to this Planned Commercial and Office District in phases, all phases to be developed after the first shall be fully described in textual form in a manner calculated to give township officials definitive guidelines for approval of future phases. Each phase, including the first, shall include a minimum of five (5) acres of property or the whole property, whichever is smaller.

The phasing plan for this development has not been determined due to the size of the project and the inability to predict market conditions and the timetable for completion of the project. It is estimated that the development will be completed in fifteen (15) years depending on market conditions. However, each phase of Parcel 1 and Parcel 2, including the first, shall include a minimum of one (1) acre of property or the whole property, whichever is smaller."

4. A divergence from 21.01 a) Dimensions: All parking spaces shall be not less than 9 feet wide by twenty feet long. Such spaces shall be measured rectangular and shall be served by aisle ways of sufficient width to permit easy and smooth access to all parking areas.

Parking space and drive aisle dimensions have been provided in 14.07 l). A divergence shall permit a reduction in parking space dimensions from 9' wide by 20' deep to 9' wide by 18' deep for ninety degree spaces. These dimensions are sufficient to park a vehicle in the development and also reduce the amount of pavement.

5. A divergence from 21.01 b) Paving: Except in the Farm Residential District (FR- 1) and the Agricultural Preservation District (A-1) all common parking areas and adjacent aisles or driveways shall be paved with asphaltic material or cement.

In addition to all common parking areas and adjacent aisles or driveways to be paved with asphaltic material or concrete, concrete pavers, brick pavers or permeable pavers which are all reasonable and acceptable paving methods that allow diversity in paving patterns and provide another option for stormwater management shall be permitted subject to the prior written approval of the Orange Township Fire Department. 6. A divergence from 21.01 d) Parking Area Location:— Except in the single family districts (A-1), (FR-1), (R-2), and (SFPRD), no parking lot or parking area shall be located nearer than six (6) feet to the side or rear line of the tract on which the structure is located and parking in front of the main structure may be permitted only if not more than forty percent (40%) of the front set back area outside of the right-of-way is occupied by parking. All parking spaces required herein shall be located on the same lot with the buildings or use served. The remaining sixty percent (60%) of the front setback outside of the road right-of-way shall be green space adjacent to the road(s) frontage(s).

Elimination of interior lot line parking setbacks shall be permitted in areas where shared parking is utilized. All other parking areas shall comply with 21.01d).

- 7. A divergence from 21.01(e) for Phase 1: Multi-Family residential apartments require three (3) parking spaces per unit. A divergence to permit 1.75 parking spaces per unit.
- 8. A divergence from 21.10: Nonresidential uses except parking shall not be located closer than 100 feet to any lot line of a residential district.

A divergence for Parcel 1 shall permit buildings to be located a minimum of 25' from the north Property line. The north Property line is adjacent to All Saints Lutheran Church which is zoned FR-1 but indicated as Planned Office and Commercial in the Orange Township land use plan. To the northwest corner of the north Property line is existing residential. These lots are very deep and there is a large ravine and woods that mitigates the impact of future buildings. As a practical matter, it would be difficult for a building to be constructed in this triangular corner of the parcel.

A divergence for Parcel 2 and Parcel 3 shall permit buildings to be located a minimum of 30' from the eastern right of way of Gooding Boulevard which is the western boundary of the SFPRD zoning immediately to the west of Gooding Boulevard (Rezoning Application #ZON-18-02). The combination of the 30' building setback in this PC, the 70' width of the Gooding Boulevard right of way, plus the 20' reserve/buffer and 15' rear yard setback in the SFPRD, creates a minimum distance of 135' between a building in the PC Parcel 2 & 3 and a residential home in the SFRPD development.

A divergence for Parcel 2 and Parcel 3 shall permit buildings and parking to be located such that no buildings would be constructed on Parcel 3 closer than 70' from the boundary of Parcel 2, no parking would be permitted on Parcel 3 closer than 45' from the boundary of Parcel 2, and no setbacks for buildings or parking would be required on Parcel 2 from the boundary of Parcel 3 recognizing that the northernmost portion of Parcel 3 will be reserved for buffer and open space due to stormwater management requirements, and this

will also allow the uses on Parcel 2 to incorporate some of the open space amenities in Parcel 3.

13) Evidence of the applicants' ability to post a bond if the plan is approved assuring completion of public service facilities to be constructed within the project by the developer.

At the time the approval of final engineering plans and subdivision plat(s) for any and all phases, the developer of such phase will submit a letter of credit to Delaware County, if applicable.

- c) Criteria for Approval In approving an application for a Planned Commercial and Office District the reviewing authorities shall determine:
 - 1) If the proposed development is consistent in all respects with the purpose, intent and general standards of this Zoning Resolution.
 - 2) If the proposed development is in conformity with the comprehensive plan or portion thereof as it may apply.
 - 3) If the proposed development advances the general welfare of the township and the immediate vicinity.

This PC conforms to the Orange Township Comprehensive Plan and advances the welfare of the township and immediate vicinity.

Effect of Approval - The development plan as approved by the Orange Township Board of Trustees shall constitute an amendment to the Zoning Resolution as it applies to the Property included in the approved amendment. The approval shall be for a period of three (3) years to allow the preparation of plats, if required by the Subdivision Regulations of Delaware County, Ohio. Where the Property is to be developed in phases, plans for phases subsequent to the first phase shall be submitted in accordance with the timetable in the approved development plan.

- d) Extension of Time or Modification An extension of the time limit or a minor change to the approved development plan may be approved by the Orange Township Board of Trustees. Such approval shall be given only upon a finding of the purpose and necessity for such change or extension and evidence of reasonable effort toward the accomplishment of the original development plan, and that such change or extension is not in conflict with the general health, welfare and safety of the public or development standards of the district.
 - 1) No extension of time shall be granted except on application filed with the zoning inspector not later than ninety (90) days before the expiration of the then current time limit.
 - 2) Unless approved by a unanimous resolution of all the members elected to the Orange Township Board of Trustees, adopted at a public meeting, the following shall <u>not</u> be considered to be a minor change to the approved development plan:

- (a) A change in the use or character of the development;
- (b) An increase in overall lot coverage of structures and offstreet parking;
- (c) An increase in the density;
- (d) An increase in the problems of traffic circulation and public utilities;
- (e) A reduction in approved open space;
- (f) A reduction of off-street parking and loading space;
- (g) A reduction in required pavement widths;
- (h) A reduction of the acreage in the planned development;
- (i) Any other departure from the approved development plan which is deemed not to be in substantial compliance with the approved development plan.
- 3) Application: Seven (7) copies of an application for an extension of the time limit or a minor change to the approved development plan shall be submitted on such forms as designated and/or approved by the Orange Township Board of Trustees. No application shall be considered unless the same is fully completed and accompanied by all required information on said application together with plot plans or drawing as necessary.
- 4) <u>Hearing</u>: The Orange Township Board of Trustees shall fix a reasonable time for the public hearing of an application for an extension of the time limit or a minor change to the approved development plan. At this hearing, any party may appear in person or by attorney.
- 5) <u>Notice</u>: Notice of the application for a request for an extension of the time limit or a minor change to the approved development plan and the hearing thereon shall be given by the Orange Township Board of Trustees as follows:
- (a) Written notice by ordinary mail shall be sent to all property owners within two hundred (200) feet of the exterior boundaries of the land subject to the approved development plan.
- (b) Signage shall be posted at the property that is subject to the approved development plan at least ten (10) days prior to the date of such hearing.
- (c) Notice of the hearing shall be posted on the Orange Township web site at least ten (10) days prior to the date of such hearing.

- (d) The failure of delivery of any of the above notice shall not invalidate the decision of the Orange Township Board of Trustees regarding the application.
- e) Plat Required In the Planned Commercial and Office District, no use shall be established or changed and no structure shall be constructed or altered until the subdivision plat, if required, has been prepared and recorded in accordance with Subdivision Regulations for Delaware County, Ohio, and these regulations. The subdivision plat, if required, shall be in accord with the approved development plan and shall include:

This PC, if required, will meet the following plat requirements

- Site arrangement, including building setback lines and space to be built
 within the Property; water, fire hydrants, sewer, all underground public utility
 installations, including sanitary sewers, surface drainage and waste disposal
 facilities; easements, access points to public rights-of-way, parking areas and
 pedestrian ways; and property reserved for non-highway service use with indication of the nature of such use.
- Deed restrictions, covenants, easements and encumbrances to be used to control the use, development and maintenance of the Property, the improvements thereon, and the activities of occupants.
- 3) In the event that any public service facilities not to be otherwise guaranteed by a public utility have not been constructed prior to recordation of the plat, the owner of the project shall post a performance bond in favor of the appropriate public officers in a satisfactory amount assuring expeditious completion of said facilities within one (1) year after the recording of said plat. In no event, however, shall any certificate of compliance be issued for any building or use until such time as the facilities, including but not limited to water, sanitary sewer and surface drainage improvements, and public and private streets, for the phase in which the building or use is located are completed.
 - g) Administrative Review All plats, construction drawings, restrictive covenants and other necessary documents shall be submitted to the zoning inspector, the Zoning Commission and the Orange Township Board of Trustees or their designated technical advisors for administrative review to insure substantial compliance with the development plan as approved.
 - SECTION 14.07 DEVELOPMENT STANDARDS: In addition to any other provisions of this Resolution the following standards are required in this district.
- a) Fire and Explosion Hazards All activities, including storage, involving flammable or explosive materials shall include the provision of adequate safety devices against the hazard of fire and explosion. All standards enforced by the Occupational Safety and Health Administration shall be adhered to. Burning of waste materials in open fire is prohibited, as enforced by the Ohio Environmental Protection Agency.

This PC will meet this requirement.

- Air Pollution No emission of air pollutants shall be permitted which violate the Clean Air Act Amendments of 1977 or later amendments as enforced by the Ohio Environmental Protection Agency.
 This zoning district will meet this requirement.
- c) Glare, Heat and Exterior Light Any operation producing intense light or heat, such as high temperature processing, combustion, welding, or other, shall be performed within an enclosed building and not visible beyond any lot line bounding the property whereon the use is conducted.

This PC will meet this requirement.

d) Dust and Erosion - Dust or silt shall be minimized through landscaping or paving in such a manner as to prevent their transfer by wind or water to points off the lot in objectionable quantities.

This PC will meet this requirement.

e) Liquid or Solid Wastes - No discharge at any point into any public sewer, private sewage disposal system, or stream, or into the ground, of any materials of such nature or temperature as can contaminate any water supply or interfere with bacterial processes in sewage treatment, shall be permitted. The standards of the Ohio Environmental Protection Agency shall apply.

This PC will meet this requirement.

f) Vibrations and Noise - No uses shall be located and no equipment shall be installed in such a way as to produce intense, earth shaking vibrations which are discernable without instruments at or beyond the property line of the subject premises. Noise standards of the Environmental Protection Agency shall be adhered to.

This PC will meet this requirement.

g) Odors - No use shall be operated so as to produce the continuous, frequent, or repetitive emission of odors or odor causing substances in such concentrations as to be readily perceptible at any point at or beyond the lot line of the property on which the use is located. The applicable standards of the Environmental Protection Agency shall be adhered to.

This PC will meet this requirement.

h) Setbacks - The physical relationships of the structures or use areas and their minimum yard spaces shall be developed in strict compliance with the development plan or the provisions of Article XXI unless variance therefrom is approved.

Refer to setbacks in 14.06 b) 2) & Setbacks, Density and Access Plan.

i) Building Height Limits - No building or structure in this district shall exceed fifty (50) feet in height measured from the finished grade established not closer than fifteen (15) feet to the exterior wall of the structure. Elevator shafts, aerials and antennas may be constructed to any safe height.

Refer to building heights 14.06 b) 2) and Maximum Building Heights Plan.

j) Building Dimensions - Buildings may contain such area of floor space as is approved in the development plan.

See Setbacks, Density and Access Plan for maximum density per parcel and Section 14.06 b) 2). Property Density

k) Landscaping - All yards, front, side and rear, shall be landscaped and all organized open spaces or non-residential use areas shall be landscaped. Such landscape plans shall be submitted with the subdivision plat and shall be subject to approval in the same manner required of the subdivision plat. All such landscaping shall be maintained and kept in accordance with the landscape plan as submitted, and such maintenance and upkeep shall be the responsibility of the owner of such yard, space or area. All vacant lots shall be kept seeded or maintained in such manner as to prevent erosion of the property and excess drainage onto adjoining lands.

Landscaping shall be provided as follows:

U.S. 23 Landscape Buffer

In Parcels 1 & 2 & 3, forty eight (48) feet from the US 23 right of way shall be landscaped with street trees (minimum 2" caliper) located 50' on center. A continuous, uniform, 3' tall perimeter buffer/screening shall be provided along all public streets for parking areas. Perimeter buffer/screening may be accomplished through any singular or combination of earth mounding, walls, fencing or landscaping along the entire U.S. 23 frontage. See US 23 and Home Road Parcel 1 and Parcel 2 Landscape Buffers.

Home Road Landscape Buffer

In Parcels 1 and 2, street trees (minimum 2" caliper) shall be planted 50' on center. A continuous, uniform, 3' tall perimeter buffer/screening shall be provided for parking areas located along the public street. See Home Road Landscape Buffer

Gooding Boulevard Landscape Buffer

In Parcel 2 and Parcel 3, street trees (minimum 2" caliper) shall be planted 50' on center. A continuous, uniform, 3' tall perimeter

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buffer/screening shall be provided to screen parking areas along all public streets. See Landscape Plan. .

Parcel 1 Western Parking Setback/Landscape Buffer

Within the parking setback located 100' from the western most point of Parcels 1 landscaping shall be provided to include a minimum of (6) evergreen trees planted at a minimum height of 6'. This landscape shall be in addition to the street trees required in each Parcel. See US 23 & Home Road Landscape Buffers.

Parking Lots

Surface parking lots shall include landscape islands and trees for the purpose of reducing heat buildup, providing shade and breaking up large expanses of pavement. Islands shall be provided at a ratio of one hundred (100) square feet of landscape area per twenty (20) parking spaces. The islands may be singular or grouped to create a larger island provided, however, no island shall exceed sixteen hundred (1,600) square feet in size. Islands shall, at a minimum, include grass maintained in a lawn condition or other landscape plantings. Trees shall be planted in the parking lot islands or in the perimeter areas around parking lots at a ratio of one deciduous tree per twenty (20) parking spaces. At least fifty percent (50%) of the parking lot trees shall be required to be planted in parking lot islands. Trees shall be a minimum two (2) inch caliper at installation.

Location of Landscape

All landscaping shall be located outside of the public right of way.

Parking - Off street parking shall be provided, at the time of construction of the main structure or building, with adequate provisions for ingress and egress according to the development plan. In preparing and approving the parking plan the provisions of Article XXI of this Resolution shall, when appropriate, be incorporated.

Off street parking shall be provided at the time of construction of the main structure or building with adequate provisions for ingress and egress. Shared parking shall be permitted between users and calculated based on the ULI standards set forth in the book 'Shared Parking' by Marcy Smith (January 2005 edition). Parking spaces that are shared shall be a maximum distance of 800 feet from the building to the front door.

Shared Parking Standards will be determined by the peak hours for each use. Weekday peak uses can share with weekend peak uses and evening peak uses. The owner will provide a shared parking analysis showing the amount of base parking needed if parking was provided separately for each use in the development, and the amount of parking needed if parking was shared amongst the uses in the development.

Drives, aisles and parking spaces shall conform to the applicable Orange Township requirements with the following deviations for Private Drives, Parking Drive Aisles, and Parking Spaces (provided the same are approved by the Orange Township Fire Department):

- a) Two way private drives shall be 22' in width with 8' wide (measured to the face of curb) by 22'-6" long parallel parking spaces on either side. This is adequate for a two way drive.
- b) One way private drives shall be 16' width with 8' wide (measured to the face of curb) by 22'-6" long parallel spaces on either side. This is adequate for a one way drive.
- c) The minimum permitted turning radius at intersections within the private streets of the development shall be 15'-0".
- d) Parking spaces shall be a minimum of 9'-0" wide x 18'-0 long, except for parallel parking spaces indicated above. Drive aisles in parking lots shall be a minimum of 22'-0" wide.
 - m) Signs Signs identifying or advertising uses within this district shall be in strict compliance with the regulations imposed by Article XXII of this Resolution.

See Article XXII for Signs.

n) Tract Coverage - The ground area occupied by all the buildings and structures shall not exceed in the aggregate forty-five percent (45%) of the total area of the lot or tract. The ground area occupied by all the buildings, structures, driveways, traffic circulation areas, parking areas and sidewalks shall not exceed in the aggregate seventy-five percent (75%) of the total area of the lot or tract.

The development of the Property shall meet this requirement; provided, however, an additional five percent (5%) of the total area of the lot or tract (for a total maximum lot coverage area of eighty percent (80%)) may be occupied by pervious pavement/pavers in parking areas.

o) The Zoning Commission and/or the Orange Township Board of Trustees may impose special additional conditions relating to the development with regard to type and extent of public improvements to be installed; landscaping, development, improvement, and maintenance of common open space; and any other pertinent development characteristics.

Any deed restrictions placed upon the property shall contain the following Governmental Regulations Statement:

"Each building site is subject to all present and future applicable laws, ordinances, rules, regulations and orders of the United States Government,

the State of Ohio, Delaware County, Orange Township, and any other political subdivision and any administrative agency of any of the forgoing. Nothing herein shall be construed as permitting any action or condition prohibited by such applicable laws, ordinances, rules, regulations, and orders. In the event of any conflict between any such applicable laws, ordinances, rules, regulations and orders and these Protective Covenants, the most restrictive provisions shall govern and control."

p) The outside display of materials, merchandise or products for advertising, merchandising or storage purposes is prohibited.

This PC will meet this requirement.

- q) All storm water basins will be designed in accordance to Delaware County and Ohio EPA minimum requirements.
- r) Any impacts to streams will be permitted through the U.S. Army Corps of Engineers (USACE) and the Ohio EPA, as well as the Delaware County Engineer. If future development impacts any wetlands, permits will be sought and secured through the USACE.

ARTICLE XXI – General development standards

SECTION 21.00 – GENERAL: It is the purpose of these development standards to set forth certain general rules to be adhered to regardless of the type or classification of development. They are designed to insure that the general welfare of citizens of Orange Township are protected and enhanced. These development standards apply throughout the township. If a conflict exists between these standards and more specific standards prescribed in any individual zoning district the specific provisions of the zoning district in question shall prevail. The standards set forth herein are to be considered minimum standards to be augmented by standards set forth elsewhere in this Resolution or prescribed or agreed to by the land owner in any rezoning or variance.

SECTION 21.01 – PARKING: Wherever parking areas are to be provided as required by the provisions of this Zoning Resolution the following conditions shall apply:

- a) Dimensions Parking space and drive aisle dimensions have been provided in 14.07 l). A divergence is provided to permit these dimensions.
- b) Paving Except in the Farm Residential District (FR-1) and the Agricultural Preservation District (A-1) all common parking areas and adjacent aisles or driveways shall be paved with asphaltic material or cement.

Except in the Farm Residential District (FR-1) and the Agricultural Preservation District (A-1) all common parking areas and adjacent aisles or driveways shall be paved with asphaltic material, concrete, concrete, brick or permeable pavers. A divergence shall permit concrete pavers, brick pavers or permeable pavers subject to the written approval of the Orange Township Fire Department.

Driveways – All driveways serving parking lots for five (5) or more vehic) cles shall be served by a driveway not less than twenty (20) feet in width but adequate in width to permit easy access to parking spaces. No driveway shall be located so that it enters a public road within forty (40) feet of the intersection of the rights-of-way of any two (2) public roads. If there are two (2) driveways serving the lot, or one driveway involving two entries upon a public road, one drive or entry shall be located not less than forty (40) feet from the said intersection and the other shall be located not less than one hundred (100) feet from the said intersection. All driveways shall be located and the adjoining lots graded so that vehicular traffic entering a public road has an unobstructed sight distance of at least three hundred (300) feet. The leading edge of all driveways paved with asphaltic material or cement shall be no higher than the grade of the roadway for a distance of the two (2) feet immediately preceding the junction of the driveway and the public road.

The zoning district will meet this requirement.

d) Parking Area Location - Except in the single family districts (A-1), (FR-1), (R-2), and (SFPRD), no parking lot or parking area shall be located

nearer than six (6) feet to the side or rear line of the tract on which the structure is located and parking in front of the main structure may be permitted only if not more than forty percent (40%) of the front set back area outside of the right-of-way is occupied by parking. All parking spaces required herein shall be located on the same lot with the building or use served. The remaining sixty percent (60%) of the front setback outside of the road right-of-way shall be green space adjacent to the road(s) frontage(s).

Parking in front of the main structure on a lot is permitted along Gooding Boulevard, Home Road and U.S.23 as depicted on the Setbacks, Density and Access Plan and further defined in Section 14.06 b) 2), *General Development Character* description. All required parking shall be located on the same lot as the buildings or uses served unless cross-easements for shared parking are provided. A divergence is provided to permit these standards (see 14.06 b) 12).

e) Required Off-Street Parking Spaces - The user of any tract shall provide the minimum number of off-street parking spaces for all employees, customers, visitors and invitees per the following standards unless a shared parking analysis is provided per 14.07 I) and approved by the Orange Township Zoning Department.

USE	REQUIRED PARKING SPACES
Single family residential (FR-1) and (A- 1)	Four (4) per dwelling unit.
2) Independent Living (PERD)	Two (2) per dwelling unit
3) All other residential	1.75 per dwelling unit.A divergence is required
4) Hotels, lodges (without public meeting facilities)	One (1) per rental unit plus one (1) per employee on the largest shift plus one (1) for each four seats in the dining room or restaurant area.
5) Hotels, lodges, exhibition halls and public assembly areas (except churches)	One (1) per rental unit plus one (1) per employee on the largest shift plus one (1) per 75 square feet of floor area used for exhibition or assembly purposes plus one (1) per four (4) seats in any restaurant therein.

6) Churches or places of public assembly	One (1) for each three (3) seats or one (1) for each forty-five (45) square feet of assembly area, whichever is greater.
7) Assisted living and Nursing Homes (PERD and Non- PERD)	One (1) for each two (2) beds plus one (1) for each employee on the largest shift.
8) Museums, libraries, etc.	One (1) for each four hundred (400) square feet of area open to the public plus one for each employee on the largest shift.
9) Primary or elementary schools	Four (4) for each class- room.
10) Secondary schools, colleges, trade schools, etc.	Four (4) for each class- room plus one (1) for each four (4) students.
11) Restaurants	One (1) for each two (2) seats plus one (1) for each employee on the largest shift. Not less than (25) parking spaces shall be provided.
12) Offices	One for each four hundred (400) square feet of floor area plus one (1) for each employee.
13) Funeral Homes	One (1) for each twenty- five (25) square feet of public area.
14) Retail stores	Five (5) plus one (1) for every four hundred (400) square feet of floor space.
15) All industrial, warehousing	Twenty (20) plus one (1) for each two (2) employees plus one (1) for each vehicle maintained on the premises.

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16) Day care facilities	One (1) for each em-
	ployee on the largest
	shift plus one (1) for each
	five (5) children.

Any application for initial construction or use or for the expansion of any structure or use shall include plans for adequate off-street parking as required herein.

SECTION 21.02 – HEIGHT LIMITATIONS: The building height limitations set forth in this Resolution shall not apply to church spires, domes, chimneys, cooling towers, elevator shafts, fire towers, belfries, monuments, stacks, derricks, conveyors, stage towers, tanks, water towers or necessary mechanical appurtenances which may be erected to any safe and lawful height. Windmills, aerials, antennas or towers if otherwise permitted may be constructed to a height not greater than the distance from the center of the base thereof to the nearest property line of said tract.

The maximum building heights for each Parcel are outlined in 14.06.

SECTION 21.03 – STRUCTURE SEPARATION: No principal structure shall be located closer than twenty-five (25) feet to another principal structure unless the adjacent walls of both structures are masonry in which said principal structures shall be no closer than fifteen (15) feet. No principal structure shall be located closer than fifteen (15) feet to another principal structure unless one of said structure has, as its exterior facing wall, a fire wall, free of any opening and capable of stopping the spread of any fire.

The zoning district will meet this requirement.

SECTION 21.04 – SANITARY SEWER REQUIREMENTS AND POLLU-TION CONTROL: All uses shall be conducted in conformance with regulations promulgated by the Environmental Protection Agency and the Delaware County Department of Health. Prior to the issuance of any zoning permit, evidence of compliance with said regulations shall be presented to the zoning inspector.

The zoning district will meet this requirement.

SECTION 21.05 – WATER IMPOUNDMENTS: All water impoundments such as ponds, lakes or swimming pools shall be constructed and developed in compliance with the following standards:

a) Except adjacent to U.S. Route 23 no impoundment shall be located closer than twenty-five (25) feet to the right-of-way of any adjacent improved road. No impoundment shall be located closer than fifty (50) feet to the right-of-way of U.S. Route 23.

The zoning district will meet this requirement. Except adjacent to U.S. Route 23, no impoundment shall be located closer than twenty-five (25) feet to the right-of-way of any adjacent improved public road or any residential district. No impoundment shall be located closer than fifty (50) feet to the right-of-way of U.S. Route 23. No impoundment shall be located closer than ten (10) feet to private drives or aisles unless a guard rail or wall is provided.

b) No impoundment shall be located in the front yard except the FR-1 or A-1 district except upon issuance of a Conditional Use Permit pursuant to Article XXVIII of this Resolution or as approved in plans of development or approved subdivision plats.

The zoning district will meet this requirement.

All swimming pools, or the property upon which such pools are located, shall be walled or fenced to prevent uncontrolled access by individuals from the street or from adjacent properties. Said fence or wall shall be not less than five (5) feet in height and shall be maintained in good condition with a gate and lock. Wading pools with a maximum depth potential of eighteen (18) inches shall be exempt from this requirement.

The zoning district will meet this requirement.

SECTION 21.06 – LANDSCAPING: All uses and improvements in the township should pay close attention to maintenance of proper landscaping as soon as possible after completion of construction and of the principal structures or improvements. Maintenance of ground cover at all times is encouraged to prevent erosion. Replacement of trees, removed during land clearing, should be accomplished as soon as possible. All vacant lots/lands shall be kept seeded and maintained (mowed).

See Landscaping requirements in 14.06 b) 2) and Landscape Sheets L2.0 through L2.2.

Section 21.07 – Repealed.

SECTION 21.08 – FLOODPLAIN REGULATION: Certain limited areas of the township lie within the floodplain of the Olentangy River, and Alum Creek. Inundation of those areas during periods of high water can impose great loss of property value unless controls are imposed to insure that land uses within those areas consider such risks and minimize the impact of such flooding. Further, the addition of fill material to, or the dredging of, the Olentangy River, Alum Creek and bordering wetlands imposes additional risks of flooding and threaten their loss as irreplaceable township natural resources and as areas of scenic and natural beauty. In an effort to control such uses, in the best interest of the township, and in addition to all other provisions of this zoning resolution, the following regulations shall be imposed.

- The zoning inspector shall maintain on file for public examination: the Flood Insurance Rate Maps (FIRM) for Delaware County, Ohio and incorporated areas published by the Federal Emergency Management Agency (FEMA) under the National Flood Insurance Program (NFIP) and all revisions and amendments thereto, as applicable to Orange Township, delineating the boundaries within the township of all lands designated "floodplain." In the event a property owner contests the boundaries of such floodplain he shall be given reasonable opportunity to present technical evidence to support his position
- b) Open space uses shall be permitted within the floodplain to the extent that they are permitted within the zoning district controlling use of said land and provided they do not require structures, fill or storage of material or equipment.
- c) No structure otherwise permitted under this zoning resolution shall be erected or altered within the floodplain, and no use otherwise permitted under this zoning resolution shall be permitted within the floodplain, which will adversely affect the efficiency or which will unduly restrict the capacity of the channel or floodway of any tributary to the main stream, drainage ditch or other drainage facility or system.
- d) No fill shall be deposited within the floodplain without permission from the Board of Zoning Appeals. Showing must be made that such fill is for some beneficial purpose and will be protected against erosion by rip-rap, vegetation cover or bulkheading. No dredging shall be permitted of the channel or floodway unless the applicants provide evidence to the Board of Zoning Appeals that all State and Federal permits are issued as required by law.

The zoning district will meet this requirement.

SECTION 21.09 – SETBACK REGULATIONS: No building or parking area (except signs) shall be located closer to adjoining streets, roads, highways or approved private roadways than the distances set forth in the Section 14.06 b) and as shown on the Setbacks, Density and Access Plan. Divergences to setbacks are indicated in 14.06 b) 12).

Minimum setback distances

Minimum setback distances are provided in 14.06 b) and as shown on the Setbacks, Density and Access Plan.

SECTION 21.10 – REQUIREMENTS FOR NONRESIDENTIAL USES ABUTTING RESIDENTIAL DISTRICTS: The purpose of this section is to mitigate the effects of noise, light, and other nuisances emanating from a non-residential use abutting a residential district. Nonresidential buildings or uses except parking shall not be located nor conducted closer than one hundred (100) feet to any lot line of a residential district. Such one hundred (100) foot area shall include at or near its perimeter, acceptable landscaping or screening as approved in the planned district

plan of development or, in the case of property located outside of a planned district, as approved by the zoning inspector.

See Setbacks outlined in 14.06 b) 2) and the Setback, Density and Access Plan.

SECTION 21.11 – INSTALLATION OF SATELLITE SIGNAL RECEIVING EARTH STATIONS: Installation of disk or dish type Satellite Signal Receiving Earth Stations shall be governed by the following regulations:

This district will meet the following requirements

- a) Unless approved by the Board of Zoning Appeals, no disk or dish having a diameter of greater than one meter (39.37") may be located on the roof of any residential structure or accessory building on a residential or agricultural lot. The top of any disk or dish greater than one meter (39.37") in diameter may not be more than twelve (12) feet above the ground level in any residential district.
- b) No disk or dish shall be permitted within the township which exceeds twelve (12) feet in diameter unless the same is specifically approved as part of the development plan in the PC or PI districts.

SECTION 21.12 LIGHTING REGULATIONS: Lighting standards for all exterior lighting are hereby established to: protect the public health and safety, and in the interest of the public convenience, comfort, prosperity and general welfare. The purpose of this section is to control the installation of exterior lighting fixtures to prevent light pollution in the forms of light trespass and glare and to preserve, protect and enhance the character of the township and the lawful nighttime use and enjoyment of property located within it.

This zoning district shall meet the requirements of this section.

- a) Specifically, these provisions are intended to achieve, among others, the following purposes:
- 1) Establish performance standards to ensure an environment free from elements that may jeopardize the health or safety of the general public, be adverse to the interest of the public convenience, comfort, prosperity or general welfare, or degrade the quality of life in the township.
- 2) Establish exterior lighting standards to:
- (a) Control the installation of exterior lighting fixtures to prevent light pollution in the forms of light trespass and glare.
- (b) Provide safe roadways and pleasing community vistas free from distracting and debilitating glare.

- (c) Protect the Perkins Observatory and scientific research conducted at the facility by reducing unnecessary exterior lighting and light pollution.
- b) Appropriate site lighting, including lights for signs, buildings and streets, shall be arranged so as to: provide safety, utility and security; control light trespass and glare on adjacent properties and public roadways; and reduce atmospheric light pollution so as to protect Perkins Observatory and its scientific research from light pollution in any form. All existing and future uses on which exterior lighting is installed or changed shall conform to the standards set forth in this section.
- c) <u>Lighting plan</u>. A lighting plan is required for all applications submitted under Articles X, XI, XIV or XVII of this resolution, which plan shall be evaluated according to the procedure set forth in the applicable article. The lighting plan shall demonstrate compliance with the exterior lighting standards of this section and shall include the following items:
- 1) A site plan showing location of all exterior light fixtures, controllers and transformers.
- 2) Property boundaries, building location(s), parking lot layout, pedestrian paths, adjacent rights-of-way, north arrow and scale.
- 3) Specifications and drawings or photographs for all exterior light fixture types, poles, conduit and appurtenant construction.
- 4) Lamp wattage of all proposed luminaires.
- 5) Information that indicates a minimum light level of 0.5 footcandles at grade in all vehicular use areas and connecting pedestrian paths.
- 6) Cut sheets for all proposed exterior light fixtures and poles.
- 7) Point-to-point plot with light levels meeting the light uniformity ratio standards of subsection 21.12 h) 3).
- 8) Any other information and data reasonably necessary to evaluate the required lighting plan.
- d) General requirements.
- 1) All exterior fixtures shall be full cut-off fixtures.
- 2) No portion of a lamp, reflector, lens, or refracting system may extend beyond the housing or shield so as to be visible from off-site or cause disabling glare.
- 3) All light fixtures shall be directed downward. Uplighting is prohibited, except for accent lighting for buildings or signs, which may be approved as part of a development plan.

- 4) Exterior residential lights are exempt from subsections 1), 2) and 3) above when the initial lumen output does not exceed 2850 lumens (equivalent to a 150 watt incandescent a lamp).
- 5) All outdoor light poles shall be constructed of metal, fiberglass or finished wood.
- 6) All developments with ten (10) or more parking spaces are required to provide exterior lighting for all vehicular use areas including entrance and exit access drives and pedestrian paths connecting parking areas and principal buildings.
- 7) Automobile-oriented uses such as gasoline stations, automotive service stations and drive-through facilities shall install recessed ceiling fixtures in any canopy. The maximum allowable foot candle at 3.5 feet above grade under the canopy shall not exceed 35.
- 8) Except as permitted in Section 22.02 h), no exposed neon lighting, exposed neon look-alike lighting, exposed light emitting diode (LED) lighting or other exposed tube or tube-type lighting shall be permitted. This prohibition shall extend to and include, but not be limited to, all exterior signage, and signage or other accents placed in a window.
- e) Maximum height requirements.

The total height of exterior lighting fixtures shall not exceed a maximum height of twenty (20) feet measured from the finished grade established not closer than fifteen (15) feet to the lighting fixture.

- f) <u>Extinguishment requirement</u>. All office, business, industrial, recreational and institutional use exterior lighting (i.e., sign illumination, illumination for decorative effects, recreational facility or sports field illumination) shall be equipped with automatic timing devices and/or extinguished no later than one (1) hour after closing, with the exception of security lighting.
- g) Light pollution standards.
- 1) Lighting required exclusively for the illumination of entrance/exit access drives and pedestrian ways from the public right-of-way shall be permitted to illuminate to the far limit of the right-of-way.
- 2) Artificially produced light that strays beyond property boundaries shall be considered a public nuisance when intensity levels exceed the following maximum illumination levels at or beyond five (5) feet into the adjoining property:

MAXIMU	JM LIGHT POLLUTION	ILLUMINANCES
RECEI VING AREA CLAS SIFIC ATION	MAXI MUM HORI ZON TAL (FOO TCA NDLE S) AT GRA DE BEY OND THE PRO PERT Y LINE	MAXI MUM VERT ICAL (FOO TCA NDLE S) AT THE STR UCT URE HEIG HT
Resi- dential	0.4	0.8
Office and Busi- ness	2.0	2.0
Indus- trial	2.0	2.0
the lowe	nen two differing area c er light level value shall e common boundary	

h) Measurement

- 1) Light levels shall be measured in footcandles with a direct reading, portable light meter. Readings shall be taken only after the cell has been exposed long enough to take a constant reading.
- 2) Measurements shall be taken at a height of three and one-half (3.5) feet above the ground.
- 3) Light uniformity ratios.
- (a) For any one luminary, the light uniformity ratio shall comply with the following ratio: maximum to minimum: 10:1.
- (b) The average light uniformity ratio for all luminaires located on a site shall comply with the following ratio: average to minimum: 4:1.

A divergence is required from Section 21.12(h)(3)(b) for the light uniformity ratio of no more than 16:1 in Parcel 3.

- i) <u>Exemptions</u>. The following luminaires are exempt from the provisions of this section:
- 1) Luminaires required by the Ohio Building Code that operate only in an emergency mode.
- 2) Outdoor light fixtures that produce light directly from fossil fuel, such as kerosene lanterns or gas lamps.
- 3) Residential low-voltage lighting in residential zoning districts and holiday lighting.
- 4) Illuminated poles for governmental or institutional flags.
- 5) Lighting required by federal regulation such as, but not limited to communication towers or airports.
- j) In addition to the provisions of this section, all exterior lighting fixtures shall be installed in conformity with all other applicable provisions of this resolution.

The zoning district will meet this requirement.

SECTION 21.13 – DISPLAY OF PROPERTY ADDRESS: Prior to occupancy each building or premises shall display its street or house number, doing so in such a manner and the number being of such a size that the same is readable from the street or road. Such street or house number may be affixed to the building, the street mailbox for the same, or otherwise displayed upon the premises. Such street or house number shall be displayed using numerals not less than three inches (3") in height and shall otherwise be in conformance with the requirements of Article XXII of this Resolution.

The zoning district will meet this requirement.

SECTION 21.14 – TEMPORARY USES – ZONING PERMIT APPROVAL BY ORANGE TOWNSHIP BOARD OF TRUSTEES REQUIRED: Unless otherwise permitted by the provisions of this zoning resolution or an approved development plan, no temporary use, such as a fair, festival, holiday celebration or other temporary sales or service activity, shall be commenced until a zoning permit and certificate of compliance for the same have been issued by the zoning inspector. Issuance of the zoning permit shall only occur at the direction of the Orange Township Board of Trustees and in compliance with the procedures, requirements and limitations listed below:

This zoning district will comply with these requirements

- a) Prior to commencement of the temporary use:
- 1) Permission shall be obtained from the appropriate township, county, state or federal agencies; and
- 2) Permission shall be obtained from the owner(s) of the property upon which the temporary use is proposed. The permission shall be obtained in writing and presented with the application for the zoning permit.
- b) The application for a zoning permit under this section shall be filed with the zoning inspector and accompanied by two (2) site plans, together with a listing of all property owners within two hundred (200) feet of the premises on which the temporary use is planned as the same are listed on the county auditor's current tax list and such fee as prescribed by the Orange Township Board of Trustees. It must be submitted within eight (8) weeks of, but not later than four (4) weeks in advance of, the proposed temporary use. The site plans shall contain and depict the following:
- 1) The intended ingress and egress of traffic The design shall provide for a safe and orderly flow of vehicular and pedestrian traffic and shall not interfere with the proper functioning of adjacent public roadways.
- The width of driveways and aisles and the location of any barriers
 The design shall provide a safe vehicular and pedestrian traffic pattern for the anticipated attendance.
- 3) The dimensions and locations of any and all temporary buildings, structures and/or tents on the premises and the width between the same The design shall comply with all applicable fire or building codes and provide a safe environment for attendees.
- 4) A first aid facility The size and design shall be appropriate to the anticipated attendance.
- 5) Litter containers The size, number and location of containers shall be appropriate to the anticipated attendance and adequate to provide for convenient litter disposal, so as to avoid litter being scattered about the premises or adjacent areas.
- 6) The location of all vendors To the extent possible, the design shall distance the vendors generating noise or using artificial lighting from adjacent property.
- 7) The location of the office The location shall be clearly identified and easily accessible to the public.
- 8) The location of parking facilities The design shall provide parking for the anticipated attendance and shall provide attendees safe pedestrian access from the parking facilities to the proposed temporary use.

- The location of restroom facilities The number and location of facilities shall be adequate for the anticipated attendance and located for convenient access from all locations on the property.
- 10) The lighting plan - The lighting plan shall comply with Section 21.12 of the zoning resolution.
- The sound amplification plan The plan shall be designed to prevent sound emanating from the temporary use from being discernible beyond the bounds of the property.
- The signage plan The plan shall depict the size, dimensions, 12) number, type and location of all signs on the premises. The signage plan shall be adequate to advise attendees of activities, services or goods available on the premises, shall be in harmony with buildings on the Property and shall not detract from the appearance of the general neighborhood in which the premises is located. Further, the signage plan shall not constitute a traffic hazard or contribute to traffic problems through confusion with traffic control devices, interference with the field of vision of motorists using street or driveways in the area, or the creation of visual distraction for such motorists.
- c) The following information shall also be provided on the site plans:
- 1) The name, address and telephone number of the property owner(s);
- The name, address and telephone number of the office and of the chairman, manager or operator of the temporary use;
- The address and township section number of the property upon which the temporary use is to be held;
- 4) The dates and times of operation of the temporary use; and
- A written narrative completely describing the temporary use, including all features and details of its presentation.
- All signs erected under this section shall comply with subsections a) through i) of Section 22.06 of the zoning resolution, excepting that portable signs, banners, pennants, streamers, flashing lights, string of lights, "a" frame signs, air-activated attraction devices, portable search lights with generator (to be aimed at the sky), balloons, or air filled figures may be incorporated into the temporary use.
- The application shall be transmitted by the zoning inspector to the Orange Township Board of Trustees, who shall cause a public hearing to be held.
- Notice of the application for a zoning permit for the temporary use and the hearing thereon shall be given to all property owners within two

hundred (200) feet of the premises on which the temporary use is planned. Notice shall be given by ordinary mail. In addition thereto, one notice of said meeting shall be published in a newspaper of general circulation within the township not less than ten (10) days prior to the scheduled hearing. All notices shall be issued by the zoning secretary on behalf of the Orange Township Board of Trustees.

- g) Following the public hearing, the application for a zoning permit may be approved by the Orange Township Board of Trustees, and the zoning inspector directed to issue the zoning permit, upon its determination that the application complies with the following:
- 1) That the proposed use is an approved temporary use under this section;
- 2) That the proposed use complies with this section and makes adequate provision for the public health, safety, convenience, comfort and general welfare as regards the following:
- (a) The safe ingress and egress of traffic;
- (b) The width of driveways and aisles and the location of any barriers;
- (c) The dimensions and locations of any and all temporary buildings, structures and/or tents on the premises and the width between the same;
 - (d) The first aid facility;
 - (e) The litter containers;
 - (f) The location of all vendors;
 - (g) The location of the office;
 - (h) The location of parking facilities;
 - (i) The location of restroom facilities;
 - (j) The proposed lighting plan;
 - (k) The sound amplification plan; and
 - (I) The signage plan.
- 3) That the proposed temporary use will not be disruptive to residential uses in the area.
- h) The Orange Township Board of Trustees shall make its decision within a reasonable time after the hearing. In the event the board approves the application for a zoning permit, it may impose such reasonable

conditions as it deems necessary to insure that the use will be conducted in the best interest of the community.

- i) A zoning permit issued under this section of the zoning resolution shall not be transferable and shall be subject to the following:
- 1) It shall authorize the presentation of the temporary use for a maximum period of three (3) consecutive days, after which time it must be discontinued;
- 2) It shall also authorize the twenty-four (24) hour periods immediately prior to, and after, the presentation of the temporary use to be used, respectively, for preparing and removing the temporary use; and
- 3) No activity regarding the temporary use shall occur outside of the above stated periods and it must be totally removed from the property within the twenty-four (24) hours following its presentation.
- j) Following approval of a zoning permit by the Orange Township Board of Trustees, no temporary use shall be commenced until a certificate of compliance for the same has been issued by the zoning inspector, as provided in Section 25.05 of the zoning resolution.

ARTICLE XXII - SIGN AND BILLBOARD REGULATION

The planned district shall comply with the standards of this article.



CONSULTING CIVIL ENGINEERS AND SURVEYORS

880 KING AVENUE COLUMBUS, OHIO 43212 _____ 614-299-2999 _____ 614-299-2992 FAX

September 17, 2024

Vision Development, Inc. 2935 Kenny Road Columbus, Ohio 43221

> Re: Home & High St. Project No. 1094.010

Vision Development, Inc. has proposed the construction of a 13.3 acre multi-family development located southwest of the intersection of Home Rd. and High St. (U.S. 23) and in Orange Township, Delaware County, Ohio. The following is a summary of the utilities available to this proposed development:

Sanitary Sewer

A eight inch (8") sanitary sewer is existing south east of the intersection of Gooding Blvd and Daymark Dr. on the southwest corner of the project site. There is also an eight inch (8") sanitary sewer located on the northwest portion of the project site and just east of Gooding Blvd. Both sewers provide gravity sanitary sewer service to the proposed multi-family development that lies within Orange Township. The existing sanitary sewer lines will have sufficient capacity and depth to provide service to the proposed development.

Water Service

Water service will be obtained by tapping into an existing twelve inch (12") water line located along the east side of Gooding Blvd. The proposed site construction will include the extension of a six inch (6") domestic and eight inch (8") fire service line from the existing twelve inch (12") water line to the proposed development. There will be a private fire loop around the development for fire suppression.

Storm Sewer

The proposed multi-family development will direct its drainage into a proposed stormwater basin located on the northwest portion of the property. The proposed stormwater basin will provide best management practices that will comply with all Orange Township and Ohio EPA requirements through detention. The drainage for the proposed development will ultimately be directed west to an existing 36" storm line located within the limits of Gooding Blvd.

Sincerely,

E. P. FERRIS & ASSOCIATES, INC.

Christopher Post, PE Project Manager



Delaware County

Regional Sewer District

Director/Sanitary Engineer Tiffany M. Maag, P.E.

sent via email: cpost@epferris.com

March 20, 2024

Christopher L. Post, P.E. E.P. Ferris & Associates, Inc. 2130 Quarry Trails Drive, 2nd Floor Columbus, OH 43228

Re: Serviceability Request

Home & High St

Parcel: 31823002001003

Dear Mr. Post:

Pursuant to your request for a sanitary sewer service letter for the aforementioned parcels, we offer the following conditional sanitary sewer availability:

Availability

The Delaware County Sanitary Engineer's Office can confirm that public sanitary sewer is available to serve the above referenced parcel provided that the development obtain sanitary service via the existing 8" sanitary sewer on the western side of the property.

Capacity

Capacity is available to serve the proposed development. Capacity for the proposed development is **not reserved** until such time that all the requirements for the sewer extension or commercial tap permit have been fulfilled. Sewer capacity is dynamic and subject to decrease pending ongoing development.

If you should have any questions or concerns about this correspondence, please feel free to contact me.

Sincerely,

Kelly Thiel

Staff Engineer III

Kelly Shirl



2/28/24

Christopher L. Post, P.E. E.P. Ferris & Associates, Inc. 2310 Quarry Trails Dr, 2nd Floor Columbus, OH 43228 Cpost@epferris.com (567) 644-9672

RE: AEP Ohio Electric Service for Commercial and Residential Development (P.I.D.31823002001003)

Dear Chris.

Thank you for your interest in utilizing AEP Ohio to serve the electrical needs for the proposed project located on the southwest corner of Home Rd and Columbus Pike in Delaware, OH.

Based on the information provided, we have reviewed our distribution system in the area and have determined the subject project or site is located within AEP Ohio service territory. The specific details of this service have not been developed and may include Contribution In Aid of Construction (CIAC) charges to the customer. Specific details and associated CIAC charges may include but are not limited to: customer and company responsibilities, service type & characteristics, cable/conductor routing, overall project timing, and labor & equipment costs.

A Letter of Agreement (LOA) will be required for distribution voltage retail loads greater than \$1,000,000 in total project costs and/or requesting over 10MW.

If you should have any questions regarding the electric service at this location, please feel free to contact me at (614) 883-7963 or eschaas@aep.com. To initiate the construction and service process please call **888-710-4237**.

Sincerely,

Erik M. Schaas **Customer Design Supervisor**

Erik Schaas

AEP Ohio

Chris Post

From: Schwarz \ Todd \ Patrick <TSchwarz@nisource.com>

Sent: Wednesday, March 20, 2024 11:15 AM

To: Chris Post

Subject: RE: Home Road & S.R. 23 - Proposed Development

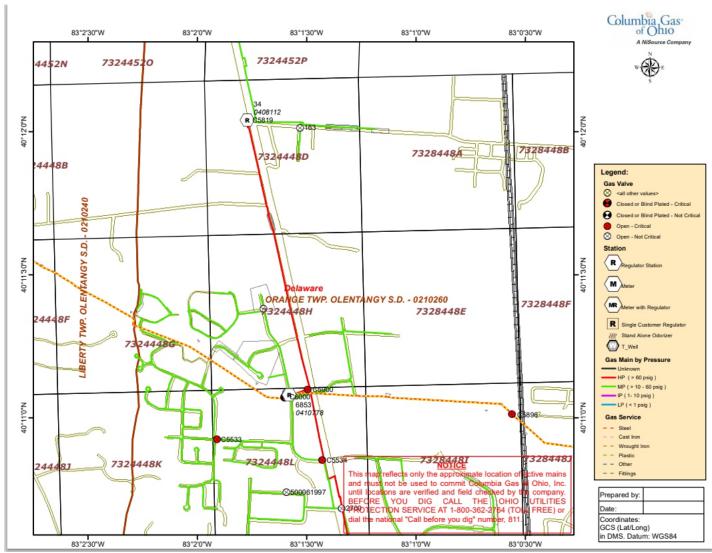
Attachments: Residential Subdivision Load Form.pdf

We no longer sent out will serve letters unless we have been able to run an engineering project. To do this, I will need this load form filled out. Another option is I have provided a gas plot showing our Medium Pressure System. We will need to extend the MP main into the development. The red line means High Pressure and we cannot extend that line into a residential development.

When final plans have been submitted, I can work with my engineering team on design and to see if any up front cost needs paid by customer. The mainline would need extended into the development.

Although COH facilities may be in the vicinity of your proposed property, further investigation will need to take place for capacity. Once Attachment A of the Information Request Packet has been answered and returned and all other requested information is released to the COH New Business Team, gas availability and any capacity issues will be determined; as well as any deposit and/or Aid-To-Construction costs that may be required.

Please note that availability is contingent upon a cost benefit analysis. If the project is not deemed economically feasible for Columbia Gas, a deposit may be necessary



Todd Schwarz Project Manager Columbia Gas of Ohio 614-506-7023

From: Gibson \ Donyel \ T < DGibson@nisource.com>

Sent: Wednesday, March 20, 2024 10:32 AM

To: Chris Post <cpost@epferris.com>

Cc: Schwarz \ Todd \ Patrick <TSchwarz@nisource.com> **Subject:** FW: Home Road & S.R. 23 - Proposed Development

Chris,

Unfortunately I do not handle this area. I have copied Todd Schwarz on this email. Todd will be able to assist you.

Thank you,

Donyel Gibson | Columbia Gas of Ohio | Sr Project Manager New Business

290 W Nationwide Bv, Columbus, OH 43215 | 614-623-2644

Email: dgibson@nisource.com

Officers

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BRIAN COGHLAN Chief Operating Officer



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MARC A. ARMSTRONG

DAVID A. BENDER

DOUGLAS D. DAWSON

TIMOTHY D. MCNAMARA

MICHAEL (NICK) D. SHEETS

March 14, 2024

Chris Post: Via Email: cpost@epferris.com

Dear Mr. Post:

Please know that Del-Co Water can provide water service to the site described below upon plan approval and payment of the required fees:

Proposed Land Use: Commercial, Parcel 318-230-020-010-03

Location: Columbus Pike Land Size: ±25.48 acres

This site can be served from an existing 12-inch water main on Gooding Blvd.

This letter of water availability is valid for a period of one year from the date of this letter. Del-Co makes no guarantee of water availability beyond this period. Contact our Engineering Department if you have any questions on the plan review process, or our Customer Service Department for information on tap fees.

Sincerely,

DEL-CO WATER COMPANY, INC.

Darrell S. Miller, P.E.

Capital Projects Manager

P.O. Box 2553 Columbus, Ohio 43216 Tel. (614) 481-5263 Fax (614) 255-6428



May 24, 2024

Christopher Post EP Ferris & Associates, Inc. 2130 Quarry Trails Dr, 2nd Floor Columbus, OH 43228

RE: Home Rd between US23 and Gooding Blvd

Dear Mr. Post:

This letter is to confirm that Charter Communications has the capacity and ability to provide advanced cable, high speed internet and digital phone services to the proposed Home Rd between US23 and Gooding Blvd. OH project.

If you have any questions give me a call at 614-481-5263 and I will be happy to discuss this project with you.

Thank You!

Kevin D. Rich

Construction Manager kevin.rich1@charter.com



Orange Township Fire Department Fire Prevention Bureau

Date: March 18, 2024

To: Christopher L. Post PE E.P. Ferris & Associates, Inc 2130 Quarry Trails Drive 2nd Floor Columbus, Ohio 4228

Referenced Project Name: Courtyards at Clear Creek

Location of Project: Home & State Route 23 Intersection (Southwest of the intersection)

Orange Township Fire Department can provide service to the proposed site listed above.

Please remember that our review is only of the conceptual layout for zoning purpose, and formal approval of the purposed development shall comply with the Orange Township Specific Provisions related to the 2017 Ohio Fire Code. Plans will need to be submitted for approval of this project.

Phone: 740-548-7104

Fax: 740-657-3171

Michael J. Clark - Lieutenant of Fire Prevention



1191 Fields Avenue, Columbus, OH 43201Phone (800) 828.8171 Fax (614) 421.2797



9/24/2024 MAL Approved as noted



Memorandum of Understanding

To: William Ferguson III, PE, Delaware County Engineer's Office

Mike Love, PE, Delaware County Engineer's Office

Cc: Pete LaRose, Vision Development

Scott Morgan, Vision Development

Chris Post, PE, E. P. Ferris Chris Lescody, PE, E.P. Ferris

From: David L. Samuelson, PE, E.P. Ferris & Associates, Inc.

dsamuelson@epferris.com

Date: September 5, 2024

Re: Traffic Impact Study Scope

US 23 and Home Development, Southwest corner of US 23 and Home Road

Orange Township, Delaware County, Ohio

Attachments

This scope of work has been updated from an earlier MOU dated February 27, 2024. See attached site plan. Future retail north of the residential is not proposed at this time and will be evaluated separately in the future.

1. Study Area

Intersections to be studied include:

- Gooding Boulevard and Home Road
- Gooding Boulevard and Site Drive 1
- Gooding Boulevard and Site Drive 2 at Daymark Drive (full access, stop controlled)

No site drive is proposed along US 23 or along Home Road.

site plan shows site drive on US23

-Since the commercial area is not part of this study, remove

proposed commercial drives

-provide documentation that the right-in on US23 has been

from the site plan

approved by ODOT

2. Opening and Design Year, Peak Hours

The study will analyze No Build (existing volumes with background growth rate applied) and Build (No Build plus site traffic) for the Opening Year (2025) and Opening Year +20 (2045). The weekday AM and PM peak hours will be analyzed.

3. Field Data Collection

Turning movement counts was collected on an average weekday for Home Road at Gooding Boulevard and Gooding Boulevard at Corduroy Road from 7-9 AM and 3-6 PM on an average weekday. School was in session. See attached.

4. Traffic Growth Rate

Annual linear growth rates will be used to project traffic volumes to future years and will be requested from MORPC.

5. Trip Generation and Development Phasing

Site trips are based on the Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition, and summarized as follows. See also the attached spreadsheets. Analysis of the site is Opening Day 2025 Opening Day + 20 (2045).

Land Use	Size	Weekday	AM Peak	Weekday	PM Peak	Weekday		
Lailu OSE	3126	Entry	Exit	Entry	Exit	Entry	Exit	
Land Use Code 220 – Multifamily								
Housing (Low-Rise)-	220 d.u.	22	69	73	42	743	743	
Not Close to Rail or Transit								

6. Trip Distribution

Global distribution of site trips will follow existing traffic flows. Traffic turning to and from Daymark Drive opposite Site Drive 2 will be estimated from a combination of traffic data collected to the north and south, and the use of ITE Trip Generation assumptions of traffic entering and exiting the existing subdivision on the west side of Gooding Boulevard.

7. Analysis

- a. Since turn lanes are present at all proposed drives and existing intersections, no turn lane warrants will be conducted. Build turn lane lengths will be calculated to determine if existing lengths are exceeded.
- b. Synchro 11 software will be used for unsignalized capacity analysis at the study intersection and site drives. Level of Service "C" or better will be the benchmark for acceptable operation.
- c. No crash analysis will be performed.
- d. Sight distance exhibits will be provided at the site drives.
- e. Report content will summarize the analysis and recommendations, if any.

Please confirm your acceptance of this MOU with your signature below.

Sincerely,

E. P. FERRIS & ASSOCIATES, INC.

David L. Samuelson, PE Senior Traffic Engineer

Authorized Signature	Date
Printed Name	Title





Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 1

Turning Movement Data

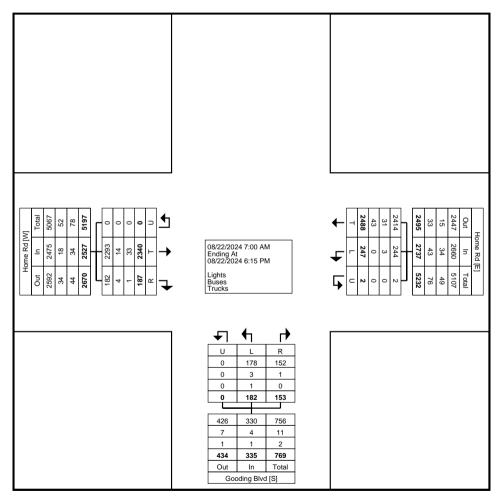
			e Rd bound				ng Blvd nbound				ne Rd bound		
Start Time	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total	Right	Thru	U-Turn	App. Total	Int. Total
7:00 AM	86	12	0	98	5	3	0	8	8	106	0	114	220
7:15 AM	97	10	0	107	5	4	0	9	11	103	0	114	230
7:30 AM	75	9	0	84	11	5	0	16	13	147	0	160	260
7:45 AM	94	11	0	105	8	2	0	10	7	193	0	200	315
Hourly Total	352	42	0	394	29	14	0	43	39	549	0	588	1025
8:00 AM	91	17	0	108	7	5	0	12	10	120	0	130	250
8:15 AM	73	8	0	81	7	3	0	10	13	130	0	143	234
8:30 AM	72	13	0	85	8	5	0	13	7	103	0	110	208
8:45 AM	86	12	0	98	11	8	0	19	3	97	0	100	217
Hourly Total	322	50	0	372	33	21	0	54	33	450	0	483	909
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
*** BREAK ***	-	-	-	-	-	-	-	-	-	-	-	-	-
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	108	19	0	127	6	7	0	13	1	89	0	90	230
3:15 PM	99	11	0	110	15	6	0	21	10	89	0	99	230
3:30 PM	105	11	0	116	12	6	0	18	11	116	0	127	261
3:45 PM	122	15	0	137	17	7	0	24	10	90	0	100	261
Hourly Total	434	56	0	490	50	26	0	76	32	384	0	416	982
4:00 PM	132	13	0	145	5	8	0	13	11	108	0	119	277
4:15 PM	112	12	0	124	3	11	0	14	11	109	0	120	258
4:30 PM	168	16	0	184	6	16	0	22	11	117	0	128	334
4:45 PM	158	10	0	168	6	20	0	26	16	94	0	110	304
Hourly Total	570	51	0	621	20	55	0	75	49	428	0	477	1173
5:00 PM	212	11	2	225	9	19	0	28	10	135	0	145	398
5:15 PM	209	11	0	220	3	17	0	20	8	137	0	145	385
5:30 PM	195	13	0	208	6	17	0	23	10	127	0	137	368
5:45 PM	194	13	0	207	3	13	0	16	6	130	0	136	359
Hourly Total	810	48	2	860	21	66	0	87	34	529	0	563	1510
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	2488	247	2	2737	153	182	0	335	187	2340	0	2527	5599
Approach %	90.9	9.0	0.1	-	45.7	54.3	0.0	-	7.4	92.6	0.0	-	-
Total %	44.4	4.4	0.0	48.9	2.7	3.3	0.0	6.0	3.3	41.8	0.0	45.1	-
Lights	2414	244	2	2660	152	178	0	330	182	2293	0	2475	5465
% Lights	97.0	98.8	100.0	97.2	99.3	97.8	-	98.5	97.3	98.0	-	97.9	97.6
Buses	31	3	0	34	1	3	0	4	4	14	0	18	56
% Buses	1.2	1.2	0.0	1.2	0.7	1.6	-	1.2	2.1	0.6	-	0.7	1.0

Trucks	43	0	0	43	0	1	0	1	1	33	0	34	78
% Trucks	1.7	0.0	0.0	1.6	0.0	0.5	-	0.3	0.5	1.4	-	1.3	1.4



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 3



Turning Movement Data Plot



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 4

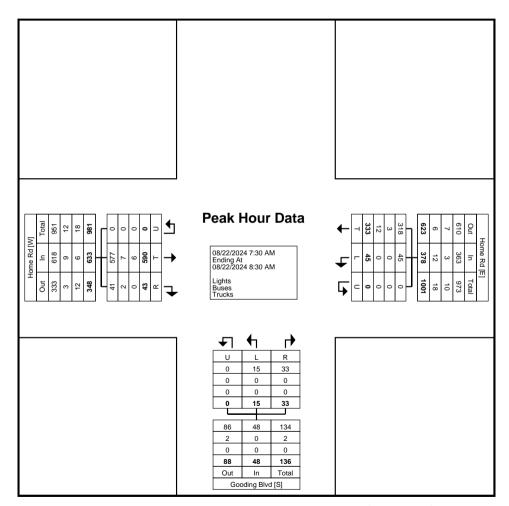
Turning Movement Peak Hour Data (7:30 AM)

							. 						
		Hon	ne Rd			Goodi	ng Blvd			Hon	ne Rd		
Ctart Time		West	tbound			North	bound						
Start Time	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total	Right	Thru	U-Turn	App. Total	Int. Total
7:30 AM	75	9	0	84	11	5	0	16	13	147	0	160	260
7:45 AM	94	11	0	105	8	2	0	10	7	193	0	200	315
8:00 AM	91	17	0	108	7	5	0	12	10	120	0	130	250
8:15 AM	73	8	0	81	7	3	0	10	13	130	0	143	234
Total	333	45	0	378	33	15	0	48	43	590	0	633	1059
Approach %	88.1	11.9	0.0	-	68.8	31.3	0.0	-	6.8	93.2	0.0	-	-
Total %	31.4	4.2	0.0	35.7	3.1	1.4	0.0	4.5	4.1	55.7	0.0	59.8	-
PHF	0.886	0.662	0.000	0.875	0.750	0.750	0.000	0.750	0.827	0.764	0.000	0.791	0.840
Lights	318	45	0	363	33	15	0	48	41	577	0	618	1029
% Lights	95.5	100.0	-	96.0	100.0	100.0	-	100.0	95.3	97.8	-	97.6	97.2
Buses	3	0	0	3	0	0	0	0	2	7	0	9	12
% Buses	0.9	0.0	-	0.8	0.0	0.0	-	0.0	4.7	1.2	-	1.4	1.1
Trucks	12	0	0	12	0	0	0	0	0	6	0	6	18
% Trucks	3.6	0.0	-	3.2	0.0	0.0	-	0.0	0.0	1.0	-	0.9	1.7



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 5



Turning Movement Peak Hour Data Plot (7:30 AM)



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 6

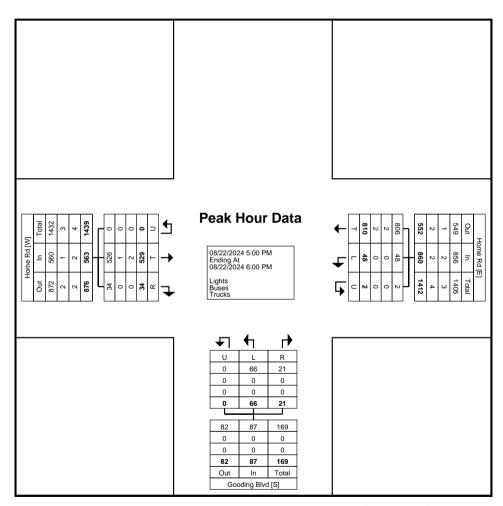
Turning Movement Peak Hour Data (5:00 PM)

							. 	0.00,					
		Hom	ne Rd			Goodi	ng Blvd			Hon	ne Rd		
Start Time		West	bound			North	bound			East	bound		
Start Time	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total	Right	Thru	U-Turn	App. Total	Int. Total
5:00 PM	212	11	2	225	9	19	0	28	10	135	0	145	398
5:15 PM	209	11	0	220	3	17	0	20	8	137	0	145	385
5:30 PM	195	13	0	208	6	17	0	23	10	127	0	137	368
5:45 PM	194	13	0	207	3	13	0	16	6	130	0	136	359
Total	810	48	2	860	21	66	0	87	34	529	0	563	1510
Approach %	94.2	5.6	0.2	-	24.1	75.9	0.0	-	6.0	94.0	0.0	-	-
Total %	53.6	3.2	0.1	57.0	1.4	4.4	0.0	5.8	2.3	35.0	0.0	37.3	-
PHF	0.955	0.923	0.250	0.956	0.583	0.868	0.000	0.777	0.850	0.965	0.000	0.971	0.948
Lights	806	48	2	856	21	66	0	87	34	526	0	560	1503
% Lights	99.5	100.0	100.0	99.5	100.0	100.0	-	100.0	100.0	99.4	-	99.5	99.5
Buses	2	0	0	2	0	0	0	0	0	1	0	1	3
% Buses	0.2	0.0	0.0	0.2	0.0	0.0	-	0.0	0.0	0.2	-	0.2	0.2
Trucks	2	0	0	2	0	0	0	0	0	2	0	2	4
% Trucks	0.2	0.0	0.0	0.2	0.0	0.0	-	0.0	0.0	0.4	-	0.4	0.3



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Home Site Code: Start Date: 08/22/2024 Page No: 7



Turning Movement Peak Hour Data Plot (5:00 PM)



Columbus, Ohio, United States 43228 614-299-2999 wsiegel@epferris.com

Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 1

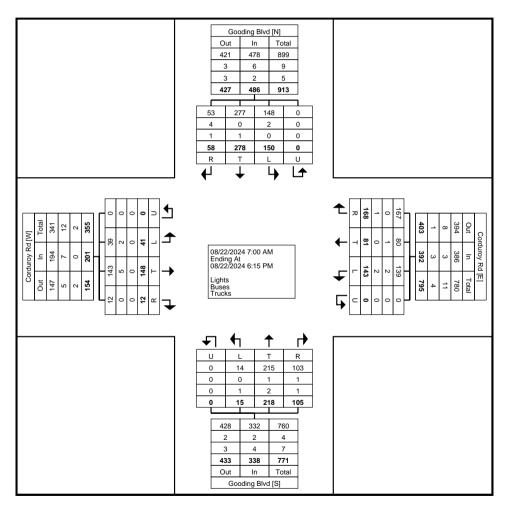
Turning Movement Data

Start Time			Gooding Blv Southbound					Corduroy Ro Westbound	1				Gooding Blv Northbound					Corduroy Ro Eastbound	d		
Start Time	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Int. Total
7:00 AM	5	7	4	0	16	4	3	6	. 0	13	3	3	0	0	6	1	14	0	. 0	15	50
7:15 AM	2	17	9	0	28	5	4	9	0	18	5	3	1	0	9	0	8	3	0	11	66
7:30 AM	2	22	5	0	29	5	1	11	0	17	3	6	0	0	9	0	9	2	0	11	66
7:45 AM	1	16	9	0	26	5	2	. 7	. 0	14	9	4	0	0	13	1	18	4	. 0	23	76
Hourly Total	10	62	27	0	99	19	10	33	0	62	20	16	1	0	37	2	49	9	0	60	258
8:00 AM	1	16	5	0	22	5	4	10	0	19	5	6	0	0	11	0	5	2	0	7	59
8:15 AM	1	15	. 7	0	23	5	1	. 5	. 0	11	3	. 5	. 1	0	9	2	4	. 1	. 0	7	50
8:30 AM	3	9	10	0	22	3	1	3	0	7	7	6	3	0	16	2	7	3	0	12	57
8:45 AM	2	9	2	0	13	5	1	9	0	15	13	7	1	0	21	0	13	2	0	15	64
Hourly Total	7	49	24	0	80	18	7	27	0	52	28	24	5	0	57	4	29	8	0	41	230
*** BREAK ***	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 PM	2	15	11	0	28	9	7	5	0	21	3	15	1	0	19	0	4	3	0	7	75
3:15 PM	6	9	4	0	19	16	2	3	0	21	3	13	0	0	16	0	6	. 1	0	7	63
3:30 PM	3	7	6	0	16	4	1	6	0	11	8	12	0	0	20	0	7	0	0	7	54
3:45 PM	5	16	9	0	30	10	8	7	0	25	3	11	1	0	15	0	8	2	0	10	80
Hourly Total	16	47	30	0	93	39	18	21	0	78	17	51	2	0	70	0	25	6	0	31	272
4:00 PM	7	15	7	0	29	9	9	8	0	26	7	10	1	0	18	1	5	0	0	6	79
4:15 PM	2	16	11	0	29	11	4	4	0	19	8	17	1	0	26	0	3	1	0	4	78
4:30 PM	3	16	5	0	24	10	1	1	0	12	6	18	0	0	24	1	7	6	0	14	74
4:45 PM	2	21	6	0	29	17	7	13	0	37	5	19	1	0	25	1	1	. 1	0	3	94
Hourly Total	14	68	29	0	111	47	21	26	0	94	26	64	3	0	93	3	16	8	0	27	325
5:00 PM	3	12	11	0	26	10	7	14	0	31	7	20	1	0	28	1	3	2	0	6	91
5:15 PM	3	13	10	0	26	9	6	11	0	26	4	16	2	0	22	1	9	. 1	0	11	85
5:30 PM	3	13	7	0	23	13	7	7	0	27	2	13	1	0	16	1	10	3	0	14	80
5:45 PM	2	14	12	0	28	13	5	4	0	22	1	14	0	0	15	0	7	4	0	11	76
Hourly Total	11	52	40	0	103	45	25	36	0	106	14	63	4	0	81	3	29	10	0	42	332
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	58	278	150	0	486	168	81	143	0	392	105	218	15	0	338	12	148	41	0	201	1417
Approach %	11.9	57.2	30.9	0.0	-	42.9	20.7	36.5	0.0	-	31.1	64.5	4.4	0.0	-	6.0	73.6	20.4	0.0		-
Total %	4.1	19.6	10.6	0.0	34.3	11.9	5.7	10.1	0.0	27.7	7.4	15.4	1.1	0.0	23.9	0.8	10.4	2.9	0.0	14.2	-
Lights	53	277	148	0	478	167	80	139	0	386	103	215	14	0	332	12	143	39	0	194	1390
% Lights	91.4	99.6	98.7	-	98.4	99.4	98.8	97.2	-	98.5	98.1	98.6	93.3	-	98.2	100.0	96.6	95.1	-	96.5	98.1
Buses	4	0	2	0	6	0	1	2	0	3	1	1	0	0	2	0	5	2	0	7	18
% Buses	6.9	0.0	1.3	-	1.2	0.0	1.2	1.4	-	0.8	1.0	0.5	0.0	-	0.6	0.0	3.4	4.9	-	3.5	1.3
Trucks	1	1	0	0	2	1	0	2	0	3	1	2	1	0	4	0	0	0	0	0	9
% Trucks	1.7	0.4	0.0	_	0.4	0.6	0.0	1.4	_	0.8	1.0	0.9	6.7	_	1.2	0.0	0.0	0.0	-	0.0	0.6



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Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 2



Turning Movement Data Plot



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Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 3

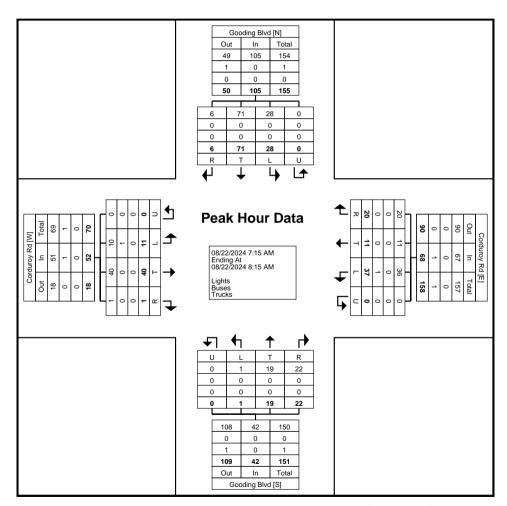
Turning Movement Peak Hour Data (7:15 AM)

	Gooding Blvd					Corduroy Rd					Gooding Blvd					Corduroy Rd					
Start Time	Southbound					Westbound					Northbound										
	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Int. Total
7:15 AM	2	17	9	0	28	5	4	9	0	18	5	3	1	0	9	0	8	3	0	11	66
7:30 AM	2	22	5	0	29	5	1	11	0	17	3	6	0	0	9	0	9	2	0	11	66
7:45 AM	1	16	9	0	26	5	2	7	0	14	9	4	0	0	13	1	18	4	0	23	76
8:00 AM	1	16	5	0	22	5	4	10	0	19	5	6	0	0	11	0	5	2	0	7	59
Total	6	71	28	0	105	20	11	37	0	68	22	19	1	0	42	1	40	11	0	52	267
Approach %	5.7	67.6	26.7	0.0	-	29.4	16.2	54.4	0.0	-	52.4	45.2	2.4	0.0	-	1.9	76.9	21.2	0.0	-	-
Total %	2.2	26.6	10.5	0.0	39.3	7.5	4.1	13.9	0.0	25.5	8.2	7.1	0.4	0.0	15.7	0.4	15.0	4.1	0.0	19.5	-
PHF	0.750	0.807	0.778	0.000	0.905	1.000	0.688	0.841	0.000	0.895	0.611	0.792	0.250	0.000	0.808	0.250	0.556	0.688	0.000	0.565	0.878
Lights	6	71	28	0	105	20	11	36	0	67	22	19	1	0	42	1	40	10	0	51	265
% Lights	100.0	100.0	100.0	-	100.0	100.0	100.0	97.3	-	98.5	100.0	100.0	100.0	-	100.0	100.0	100.0	90.9	-	98.1	99.3
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
% Buses	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	9.1	-	1.9	0.4
Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
% Trucks	0.0	0.0	0.0	-	0.0	0.0	0.0	2.7	-	1.5	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.4



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Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 4



Turning Movement Peak Hour Data Plot (7:15 AM)



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Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 5

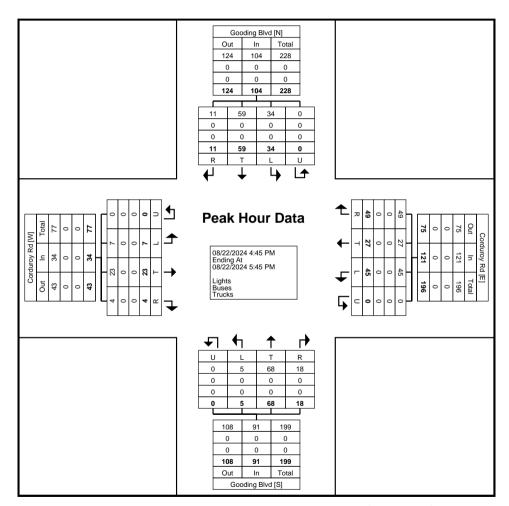
Turning Movement Peak Hour Data (4:45 PM)

			Corduroy Ro	I				Gooding Blv	4				Cordurov Ro	1		
						Gooding Blvd					Corduroy Rd					
	Westbound					Northbound					Eastbound					
U-Turn App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Right	Thru	Left	U-Turn	App. Total	Int. Total
0 29	17	7	13	0	37	5	19	1	0	25	1	1	1	0	3	94
0 26	10	7	14	0	31	7	20	1	0	28	1	3	2	0	6	91
0 26	9	6	11	0	26	4	16	2	0	22	1	9	1	0	11	85
0 23	13	7	7	0	27	2	13	1	0	16	1	10	3	0	14	80
0 104	49	27	45	0	121	18	68	5	0	91	4	23	7	0	34	350
0.0 -	40.5	22.3	37.2	0.0	-	19.8	74.7	5.5	0.0	-	11.8	67.6	20.6	0.0	-	-
0.0 29.7	14.0	7.7	12.9	0.0	34.6	5.1	19.4	1.4	0.0	26.0	1.1	6.6	2.0	0.0	9.7	-
0.000 0.897	0.721	0.964	0.804	0.000	0.818	0.643	0.850	0.625	0.000	0.813	1.000	0.575	0.583	0.000	0.607	0.931
0 104	49	27	45	0	121	18	68	5	0	91	4	23	7	0	34	350
- 100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	-	100.0	100.0
0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
- 0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0
0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
- 0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0
	0 29 0 26 0 26 0 23 0 104 0.0 - 0.0 29.7 0.000 0.897 0 104 - 100.0 0 0 - 0.0	0 29 17 0 26 10 0 26 9 0 23 13 0 104 49 0.0 - 40.5 0.0 29.7 14.0 0.000 0.897 0.721 0 104 49 - 100.0 100.0 0 0 0 - 0.0 0.0 0 0 0	0 29 17 7 0 26 10 7 0 26 9 6 0 23 13 7 0 104 49 27 0.0 - 40.5 22.3 0.0 29.7 14.0 7.7 0.000 0.897 0.721 0.964 0 104 49 27 - 100.0 100.0 100.0 0 0 0 0 - 0.0 0.0 0.0 0 0 0 0	0 29 17 7 13 0 26 10 7 14 0 26 9 6 11 0 23 13 7 7 0 104 49 27 45 0.0 - 40.5 22.3 37.2 0.0 29.7 14.0 7.7 12.9 0.000 0.897 0.721 0.964 0.804 0 104 49 27 45 - 100.0 100.0 100.0 100.0 0 0 0 0 0 - 0.0 0 0 0 - 0.0 0.0 0.0 0.0	0 29 17 7 13 0 0 26 10 7 14 0 0 26 9 6 11 0 0 23 13 7 7 0 0 104 49 27 45 0 0.0 - 40.5 22.3 37.2 0.0 0.0 29.7 14.0 7.7 12.9 0.0 0.000 0.897 0.721 0.964 0.804 0.000 0 104 49 27 45 0 - 100.0 100.0 100.0 - 0 0 0 0 0 - 0.0 0 0 0 - 0.0 0 0 0 - 0.0 0 0 0	0 29 17 7 13 0 37 0 26 10 7 14 0 31 0 26 9 6 11 0 26 0 23 13 7 7 0 27 0 104 49 27 45 0 121 0.0 - 40.5 22.3 37.2 0.0 - 0.0 29.7 14.0 7.7 12.9 0.0 34.6 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0 104 49 27 45 0 121 - 100.0 100.0 100.0 - 100.0 0 0 0 0 0 0 - 0.0 0 0 0 0 - 0.0 0 0 0 0 0	0 29 17 7 13 0 37 5 0 26 10 7 14 0 31 7 0 26 9 6 11 0 26 4 0 23 13 7 7 0 27 2 0 104 49 27 45 0 121 18 0.0 - 40.5 22.3 37.2 0.0 - 19.8 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0 104 49 27 45 0 121 18 - 100.0 100.0 100.0 100.0 - 100.0 100.0 0 0 0 0 0 0 0 0 - 0	0 29 17 7 13 0 37 5 19 0 26 10 7 14 0 31 7 20 0 26 9 6 11 0 26 4 16 0 23 13 7 7 0 27 2 13 0 104 49 27 45 0 121 18 68 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0 104 49 27 45 0 121 18 68 - 100.0 100.0 100.0 - 100.0 100.0 100.0 0 <td>0 29 17 7 13 0 37 5 19 1 0 26 10 7 14 0 31 7 20 1 0 26 9 6 11 0 26 4 16 2 0 23 13 7 7 0 27 2 13 1 0 104 49 27 45 0 121 18 68 5 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.625 0 104 49 27 45 0 121 18 68 5 - 1</td> <td>0 29 17 7 13 0 37 5 19 1 0 0 26 10 7 14 0 31 7 20 1 0 0 26 9 6 11 0 26 4 16 2 0 0 23 13 7 7 0 27 2 13 1 0 0 104 49 27 45 0 121 18 68 5 0 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.625 0.000 0 104 49 27 <t< td=""><td>0 29 17 7 13 0 37 5 19 1 0 25 0 26 10 7 14 0 31 7 20 1 0 28 0 26 9 6 11 0 26 4 16 2 0 22 0 23 13 7 7 0 27 2 13 1 0 16 0 104 49 27 45 0 121 18 68 5 0 91 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 0 26 10 7 14 0 31 7 20 1 0 28 1 0 26 9 6 11 0 26 4 16 2 0 22 1 0 23 13 7 7 0 27 2 13 1 0 16 1 0 104 49 27 45 0 121 18 68 5 0 91 4 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 1.1 0.000 0.897 0.721 0.</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 0 26 9 6 11 0 26 4 16 2 0 22 1 9 0 23 13 7 7 0 27 2 13 1 0 16 1 10 0 104 49 27 45 0 121 18 68 5 0 91 4 23 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 0.0</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 3 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 6 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 11 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 14 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 34 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.</td></t<></td>	0 29 17 7 13 0 37 5 19 1 0 26 10 7 14 0 31 7 20 1 0 26 9 6 11 0 26 4 16 2 0 23 13 7 7 0 27 2 13 1 0 104 49 27 45 0 121 18 68 5 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.625 0 104 49 27 45 0 121 18 68 5 - 1	0 29 17 7 13 0 37 5 19 1 0 0 26 10 7 14 0 31 7 20 1 0 0 26 9 6 11 0 26 4 16 2 0 0 23 13 7 7 0 27 2 13 1 0 0 104 49 27 45 0 121 18 68 5 0 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.625 0.000 0 104 49 27 <t< td=""><td>0 29 17 7 13 0 37 5 19 1 0 25 0 26 10 7 14 0 31 7 20 1 0 28 0 26 9 6 11 0 26 4 16 2 0 22 0 23 13 7 7 0 27 2 13 1 0 16 0 104 49 27 45 0 121 18 68 5 0 91 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 0 26 10 7 14 0 31 7 20 1 0 28 1 0 26 9 6 11 0 26 4 16 2 0 22 1 0 23 13 7 7 0 27 2 13 1 0 16 1 0 104 49 27 45 0 121 18 68 5 0 91 4 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 1.1 0.000 0.897 0.721 0.</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 0 26 9 6 11 0 26 4 16 2 0 22 1 9 0 23 13 7 7 0 27 2 13 1 0 16 1 10 0 104 49 27 45 0 121 18 68 5 0 91 4 23 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 0.0</td><td>0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 3 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 6 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 11 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 14 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 34 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.</td></t<>	0 29 17 7 13 0 37 5 19 1 0 25 0 26 10 7 14 0 31 7 20 1 0 28 0 26 9 6 11 0 26 4 16 2 0 22 0 23 13 7 7 0 27 2 13 1 0 16 0 104 49 27 45 0 121 18 68 5 0 91 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 0.000 0.897 0.721 0.964 0.804 0.000 0.818 0.643 0.850 0.	0 29 17 7 13 0 37 5 19 1 0 25 1 0 26 10 7 14 0 31 7 20 1 0 28 1 0 26 9 6 11 0 26 4 16 2 0 22 1 0 23 13 7 7 0 27 2 13 1 0 16 1 0 104 49 27 45 0 121 18 68 5 0 91 4 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0 1.1 0.000 0.897 0.721 0.	0 29 17 7 13 0 37 5 19 1 0 25 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 0 26 9 6 11 0 26 4 16 2 0 22 1 9 0 23 13 7 7 0 27 2 13 1 0 16 1 10 0 104 49 27 45 0 121 18 68 5 0 91 4 23 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6 5.1 19.4 1.4 0.0 26.0	0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 29.7 14.0 7.7 12.9 0.0 34.6	0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.6 20.6 0.0 0.0	0 29 17 7 13 0 37 5 19 1 0 25 1 1 1 0 3 0 26 10 7 14 0 31 7 20 1 0 28 1 3 2 0 6 0 26 9 6 11 0 26 4 16 2 0 22 1 9 1 0 11 0 23 13 7 7 0 27 2 13 1 0 16 1 10 3 0 14 0 104 49 27 45 0 121 18 68 5 0 91 4 23 7 0 34 0.0 - 40.5 22.3 37.2 0.0 - 19.8 74.7 5.5 0.0 - 11.8 67.



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Count Name: Gooding at Corduroy Site Code: Start Date: 08/22/2024 Page No: 6



Turning Movement Peak Hour Data Plot (4:45 PM)

8/30/24, 11:14 AM Graph Look Up

ITETripGen Web-based App









Graph Look Up



ITETripGen Web-based App Query Filter Graph Look Up DATA SOURCE: Trip Generation Manual, 11th Ed SEARCH BY LAND USE CODE: 220 LAND USE GROUP: Support Documents (200-299) Residential ~ LAND USE : 220 - Multifamily Housing (Low-Rise) v LAND USE SUBCATEGORY: Not Close to Rail Transit ~ SETTING/LOCATION: ~ General Urban/Suburban INDEPENDENT VARIABLE (IV): **Dwelling Units** TIME PERIOD: Weekday, Peak Hour of Adjacent Street Traffic > TRIP TYPE: Vehicle **ENTER IV VALUE TO CALCULATE TRIPS:**

220

Calculate

Data Plot and Equation 300 × 200 Ends Trip 600 800 1,000 1,200 X = Number of Dwelling Units Reset Zoom Restore Fitted Curve X Study Site --- Average Rate Use the mouse wheel to Zoom Out or Zoom In. Hover the mouse pointer on data points to view X and T values.

DATA STATISTICS Land Use: Multifamily Housing (Low-Rise) - Not Close to Rail Transit (220) Click for Description and Data Plots Independent Variable: Dwelling Units Time Period: Weekday Peak Hour of Adjacent Street Traffic One Hour Between 7 and 9 a.m. Setting/Location: General Urban/Suburban Trip Type: Vehicle Number of Studies: 49 Avg. Num. of Dwelling Units: 249 Average Rate: 0.40 Range of Rates: 0.13 - 0.73 Standard Deviation: 0.12 **Fitted Curve Equation:** T = 0.31(X) + 22.85 R²: 0.79 **Directional Distribution:** 24% entering, 76% exiting Calculated Trip Ends:

Average Rate: 88 (Total), 21 (Entry), 67 (Exit) Fitted Curve: 91 (Total), 22 (Entry), 69 (Exit)

8/30/24, 11:16 AM Graph Look Up

ITETripGen Web-based App



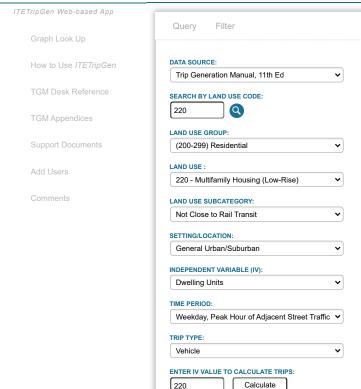


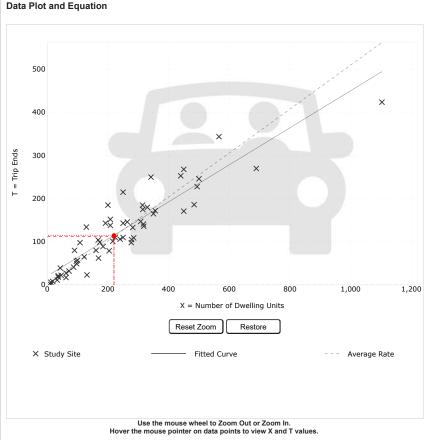




Graph Look Up



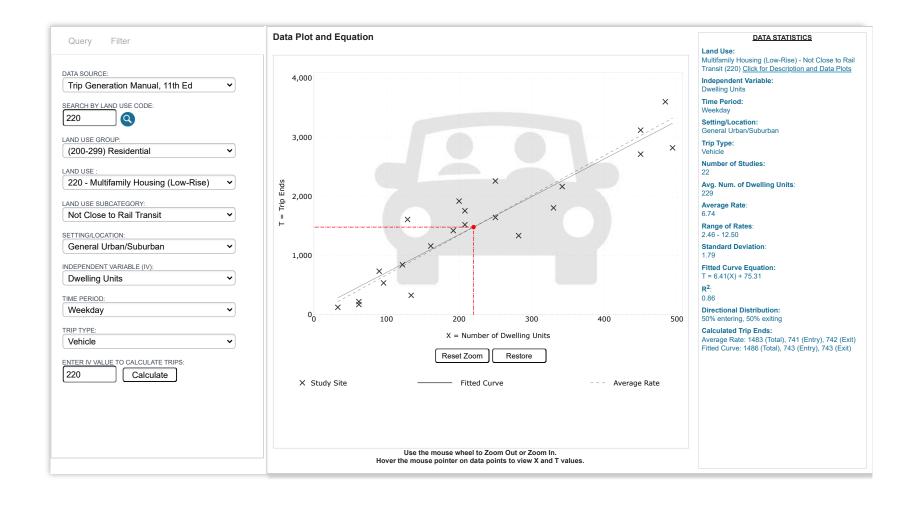






Fitted Curve: 115 (Total), 73 (Entry), 42 (Exit)

9/4/24, 1:56 PM Graph Look Up



https://itetripgen.org/query?awi=OTS