

#### **ZONING DIVISION**

200 S. Hamilton Road Gahanna, Ohio 43230 614-342-4025 zoning@gahanna.gov www.gahanna.gov

# DESIGN REVIEW/CERTIFICATE OF APPROPRIATENESS APPLICATION

PLEASE NOTE: This application is not to be considered complete until all documents are received and approved by the Planning & Zoning Administrator.

			Project Name/Business Name (if applicable): National Church Residences				
Parcel ID		Current Zonin	g:	THE RESERVE TO SERVE TO SERVE		Total Acreage:	
025-013	025-013236 L-SO (L-MFRD Per		nding) +/- 4.19				
Please check all that apply:				2			
S	ITE PLAN LANDSCAF	PING BU	ILDING	DESIGN	DEMO	LITION only applicable	SIGNAGE
	<b>V</b>		V			to Code Chapter 1150, Olde	<ul> <li>please use the Permanent</li> <li>Sign Permit Application</li> </ul>
Addition	al Information (if applicable):		LOUISMONTHUM		Total Control	Gahanna	
Addition	ат ппотпанов (п орржавлеу.						
APPLICA	ANT Name (primary contact) -do <u>n</u>	ot use a business i	name:	Applicant A	Address:		
National	Church Residences c/o Georg	ge Tabit, VP		2245 Norti	h Bank	Drive	
Applican	nt E-mail:			Applicant F	hone No	o.:	
gtabit@	nationalchurchresidences.org			Software			
BUSINES	S Name (if applicable):						1
	National C	hurch Residence	es				
ATTORN	NEY/AGENT Name:			Attorney/Agent Address:			
David H	Hodge, Underhill & Hodge, LLC	;		8000 Walt	ton Parl	kway, Suite 260, N	lew Albany, OH
Attorney	/Agent E-Mail:			Attorney/A	gent Ph	one No.:	
david@	uhlawfirm.com			614-335-9	9320		
ADDITIO	ONAL CONTACTS (please list all a	pplicable contacts)					
Name(s):				Contact Info	ormation	n (phone no./email):	A CASA TO THE SERVICE SAME AND A CASA TO THE SERVICE SAME TO THE SERVI
Contract	or						
Develop	er						
Architect	George Berardi, Berardi + Pa	artners		614-221-1	110 / ge	eorge@berardipar	tners.com
PROPER	TY OWNER Name: (if different from	1 Applicant)		Property C	wner Co	ontact Information (p	hone no./email):
Christia	n Meeting Room, Inc.						
	NT SIGNATURE BELOW CONF						
I certify	that the information on this a	pplication is co	mplete	e and accu	rate to	the best of my k	nowledge, and that
10.50	ect as described, it approved	, will be compl	іетеа і	n accorda	nce wit	n the conditions c	ind terms of that
Applicant Signature: O2/01/2019  George Berardi, Architect/Agent for Owner O2/01/2019					2/01/2010		
THIS FORM IS AVAILABLE TO BE SUBMITTED ONLINE: www.gahanna.gov							
1				<i>^ '</i>	1 10	\$	
JSE	Zoning File No. DR-000	7-2019	RECEIV	/ED: 1	1-19	PAID:	00.00
INTERNAL USE		/		Va.	1	DATE:	7-11-19
TERN	PC Meeting Date:		DATE:	MU			11/1000
Z	PC File No.			/		CHECK#:	070 10



ZONING DIVISION 200 S. Hamilton Road Gahanna, Ohio 43230 614-342-4025 zoning@gahanna.gov www.gahanna.gov

#### DESIGN REVIEW/CERTIFICATE OF APPROPRIATENESS APPLICATION-SUBMISSION REQUIREMENTS

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STAFF				STAFF USE	
USE -	TO BE COMPLETED/SUBMITTED BY THE APPLICANT:	YES	N/A	YES	N/A
	1. Review Gahanna Code Section 1197 (visit www.municode.com)	×		The Park	
	2. Pre-application conference with staff	×			
	3. Materials List (see page 3) – does not apply to demolition applicants	×			
	4. Authorization Consent Form Complete & Notarized (see page 4)	×			
B MIN	5. Application & all supporting documents submitted in digital format	×			To the
	6. Application & all supporting documents submitted in hardcopy format	×			TAN
STORE	7. Application fee paid (in accordance with the <u>Building &amp; Zoning Fee Schedule</u> )	×		1	
	CONTINUE TO THE APPROPRIATE SECTION OF REQUIREMENTS FOR YOUR PROJECT II Plans must be submitted in 8.5x11", 11x17", or 24x36" (folded, not rolled, to 8.5x11")  SITE PLAN / LANDSCAPING / BUILDING DESIGN REQUIREMENT	S			
	GENERAL REQUIREMENTS				
	1. One 24"x36" & One 11"x17" prints of the plans	×			
	<ol><li>Color photographs illustrating the site, buildings, &amp; other existing features as well as adjacent properties (identify photograph location)</li></ol>	×			
	<ol> <li>A list of all samples to include color names &amp; PMS #'s (required for all exterior materials) – please bring samples to meeting(s)</li> </ol>	×			
	4. Color rendering(s) of the project in plan/perspective/or elevation	×			
	BUILDING CONSTRUCTION, EXTERIOR REMODELING, & ADDITIONS (INCLUDING PARKING	LOTS & L	ANDSCA	APING)	
	<ol> <li>SITE PLAN that includes the following: (include: scale, north arrow, &amp; address)</li> </ol>	×			
	- All property & street pavement lines	×			
	- Gross area of tract stated in square feet	×			
	<ul> <li>Proposed ingress/egress to the site, including onsite parking area(s), parking stalls, adjacent streets. Delineate traffic flow with directional arrows &amp; indicate location of direction signs or other motorist's aids (if any)</li> </ul>	×			
	- Location of all existing and proposed buildings on the site	×			
	- Location of all existing (to remain) & proposed lighting standards	×			
	- Breakdown of parking spaces required & spaces provided (see Gahanna Code Section 1163)	×		NPLEASE	
99	- Provide lot coverage breakdown of building & paved surface areas	×			
	2. LANDSCAPE PLAN (including plant list)	×			
	<ul> <li>Existing landscaping that will be retained &amp; proposed landscaping shall be differentiated &amp; shown on the plan. The type, size, number, &amp; spacing of all plantings &amp; other landscape features must be illustrated</li> </ul>	×			
	<ul> <li>Location of all isolated existing trees having a diameter of six"+; (tree masses may be shown with a diagrammatic outline &amp; a written inventory of individual trees exceeding 6" in caliper)</li> </ul>	×			
	- Designation of required buffer screens (if any) between parking area & adjacent property	×			
	- Interior landscaping breakdown for paved surface (see Gahanna Code <u>Section 1163</u> )	×			
	<ol> <li>ELEVATIONS from all sides &amp; related elevations of any existing structures that includes the following: (include: scale, north arrow, &amp; address)</li> </ol>	×			
	- Exterior materials identified	X			
	- Fenestration, doorways, & all other projecting & receding elements of the building exterior	×			Hall
	4. <u>LIGHTING STANDARD DRAWING</u> that includes the following: (scaled drawing)	×			
	- All sizing specifications	×		A CENT	
Na Tolk	- Information on lighting intensity (no. of watts, isofootcandle diagram, at least ½ ft. candles req.)	×			
	- Materials, colors, & manufacturer's cut sheet	×		THE STATE OF	
	- Ground or wall anchorage details	×		10000	



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OPTIONAL REQUIREMENTS AT THE DISCRETION OF PLANNING COMMISSION:     Scale model     Section profiles     Perspective drawing	×	Mary Mary Comment
DEMOLITION OR REMOVAL OF EXISTING STRUCTURES REQUIREME	NTS	
ONE OR MORE OF THE FOLLOWING CONDITIONS MUST EXIST:		
<ul> <li>That the building contains no features of special architecture or is not a historical building or culturally significant or is not consistent in design &amp; style with other structures within the district</li> </ul>	×	
- That there exists no viable economic use for the building in its current state or as it might be restored or that there is not a feasible and prudent alternative to demolition and that the approval of the demolition is necessary for the preservation and enjoyment of substantial property rights	×	
- That the applicant has a definite plan for redevelopment of the site which meets the standards of this Code and the proposed redevelopment will not materially affect adversely the health or safety of persons residing or working in the district where the demolition will occur and will not be materially detrimental to the public welfare or injurious to property or improvements in such neighborhood	×	

	MATERIAL LIST®				
Item	NOT REQUIRED FOR DEMOLITION APPLICANTS  Item Manufacturer Name Color Name Color Number				
Awnings					
Brick	GARAGE & STAIR SPUT FACE MISONRY	GEAPHITE OBERFIELDS DESIGNI BLOK			
Gutters and Downspouts					
Lighting	LEO (ENERGY STRE RATEO)				
Roofing	FIRESTONE EPOM	TRADITIONAL BLACK			
Siding					
Signs					
Stucco	PALEX ARMANENMU	SMOOTH WHITE + TEXTURED TAN W REVENS			
Trim					
Windows	JELO WEN PREMIUM VINYL	POWDER COAT BLACK TRADITIONAL WHITE			

THIS FORM IS AVAILABLE TO BE SUBMITTED ONLINE: www.gahanna.gov

TELEMITIONS INCUDED FOR MATERIAL LOCATIONS



#### **ZONING DIVISION**

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#### **APPLICATION ACCEPTANCE**

JSE	This application has been reviewed and is considered complete and is hereby accepted by the Zoning Division of the City of Gahanna and shall be:					
AL I	Forwarded to the City of Gahanna Planning Commission for consideration.					
INTERNAL USE	Forwarded to Administration for consideration.  Planning & Zoning Administrator Signature:	Date: 3/27/19				
	APPROVAL BY THE PLANNING & ZONING ADMINISTRATOR	2				
above, comply	rdance with the Codified Ordinances of the City of Gahanna, Ohio, I hereby certify that this provided by the Planning & Zoning Administrator on The with any conditions approved by the Planning & Zoning Administrator and shall comply with an adscaping regulations of the City of Gahanna.	ne applicant shall				
ш	Planning & Zoning Administrator Signature:	Date:				
NTERNAL USE	Chief Building Official Signature:	Date:				
INTER	Director of Public Service Signature:	Date:				
	City Engineer Signature:	Date:				
	olication will be forwarded to Planning Commission read by title at the first regular meeting of Planning Con al by the Planning & Zoning Administrator.	nmission following				



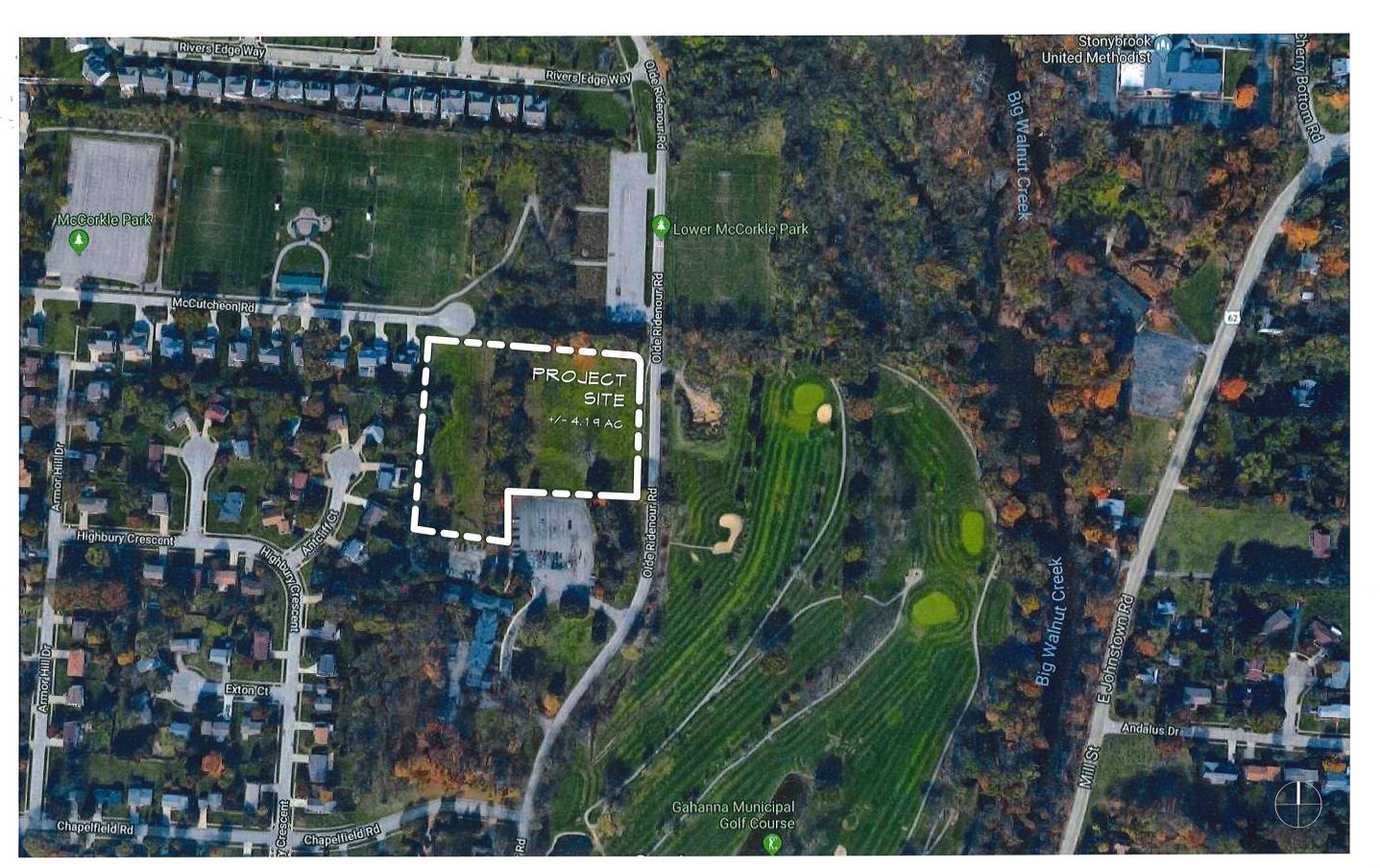
ZONING DIVISION 200 S. Harrillor Road Gaharna. Ohio 43230 614 342-4025 zoning@gahanna.gov www.gahanna.gov

#### **AUTHORIZATION CONSENT FORM**

(must sign in the presence of a notary)

If you are filling out more than one application for the same project & address, you may submit a copy of this form with additional applications.

If you are filling out more than one application for the same project & address, you ma	y submit a copy of this form with additional applications.
AUTHORIZATION FOR OWNER'S APPLICANT OR REPRESENTATIONS to be completed & notarized.	VE(S) If the applicant is not the property owner, this section
I, Brian Kenimer , the owner or authorized owner	er's representative of the subject property listed on
this application, hereby authorize Underhill & Hodge, LLC	to act as my applicant or representative(s) in all
matters pertaining to the processing and approval of this application, including matters	
and agreements made by the designated representative.	
43	Date: 10/5/2018
Property Owner Signature:	Date:
AUTHORIZATION TO VISIT THE PROPERTY	
	epresentative of the subject property listed on this
application, hereby authorize City representatives to visit, photograph and post in	
this application.	once (ii applicable) on the property as additional in
	10/-/
Property Owner Signatures	Date: 10/5/2018
Subscribed and sworn to before me on this 5th day of CCTOB	ER , 2018.
	P. Frederick Kenimer, Notary Public
State of 6th County of Franklin	In and For the State of Ohio
The state of the s	My Commission Expires January 14, 20 ZZ
Notary Public Signature:	TE OF O
AGREEMENT TO COMPLY AS APPROVED	
I, National Church Residences the applicant of the subject proper	erty listed on this application, hereby agree that the
project will be completed as approved and any proposed changes to the approved	ved plans shall be submitted for review and approval
to the Zoning Division staff.	
	la la lla
Applicant Signature:	Date: 10 18 118
Subscribed and sworn to before me on this day of day of	20 18.
	ARIAL COM
State of UMD County of TVM (UN)	
	KIMBERLY R. GRAYSO
Notary Public Signature:	Notary Public, State of Only My Commission Expires
	January 11, 2021
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GAHANNA, OH

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**SCHEMATIC** 

DATE:

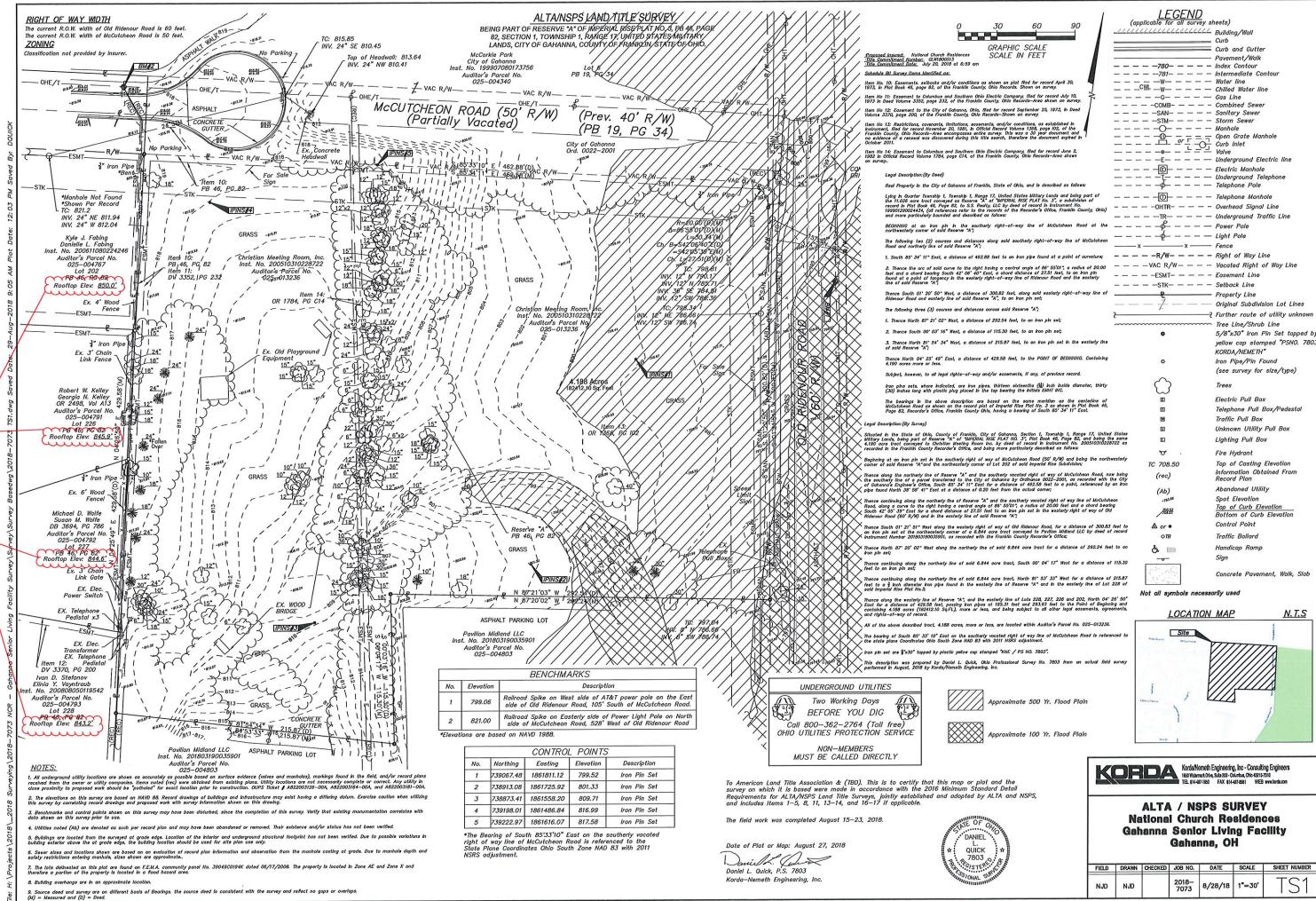
PROJECT#: 1

CONTEXT AERIAL

SD-100

#### **BERARDI+**

ARCHITECTURE | INTERIOR DESIGN | ENGINEERING 1398 GOODALE BOULEVARD, COLUMBUS, OHIO 43212 P 614.221.1110 berardipartners.com



#### **INDEX OF SHEETS**

Demolition Plan Staking Plan Staking Details Grading Plan Utility Plan Parking Plan Landscape Plan

Address:	0 Ridenour Road
Parcel No.:	025-013236-00
Existing Zoning Classification/District:	L-MFRD
Zoning Case No.:	ORD-0003-2019
Total Site Area:	188,944 SF/4.34 Ac
Front Parking Setback:	25'
Side Parking Setback:	25'
Front Building Setback:	25'
Side Building Setback:	25'
Rear Building Setback:	50' (Adjacent to Residential District)
Proposed Building Height:	51' Main Building Parapet Height* 58' Stair and Elevator Height*
Building Use:	Independent Senior Living
Building Area (SF):	33,500
Maximum Lot Coverage:	50%
Proposed Building Lot Coverage:	18%
Proposed Total Lot Coverage:	41%
Area of Uncovered Land:	112,228 SF/2.58 Ac
Total Impervious Area (Building):	33,500 SF/0.77 Ac
Total Impervious Area (Parking and Other Pavements)	43,216 SF/0.99 Ac

<sup>\*</sup> Heights are based off of Building First Floor Elevation. Grade varies at the

	Parking Cal	culation	
Use	Criteria	Unit	Spaces Required
Independent Senior	1 Space/4 Beds	129 Beds	33
Living	1 Space/Employee (Max Shift)	8 Employees	8
	Required Parking		41
	Proposed Parking		99
Required ADA Parking (van/total)		1/2	
Proj	posed ADA Parking (van/total)	1/6	

Unit lotals:
55 One Bedroom Units
55 One Bedroom Units
74 Beds
74 Beds
129 Beds

#### VARIANCE SUMMARY

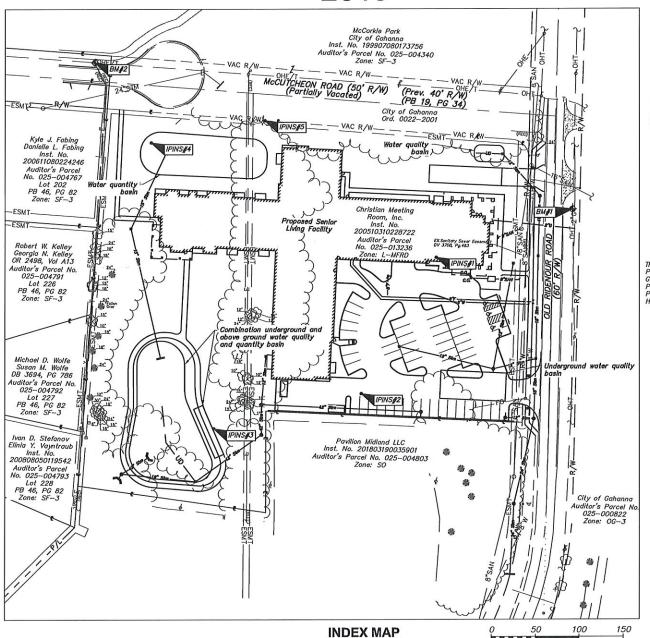
Variance application and information under a separate submission. Variances include:

- 1. Lot Density (1149.03 Development Standards)
- 2. Parking Setback on south property line.

# CITY OF GAHANNA, FRANKLIN COUNTY, OHIO

# NATIONAL CHURCH **RESIDENCES - GAHANNA**

# FINAL DEVELOPMENT PLAN 2019



#### OWNER/DEVELOPER

National Church Residences 2245 North Bank Drive Columbus, OH 43220 Phone: 614-582-5394 Contact: George Tabit

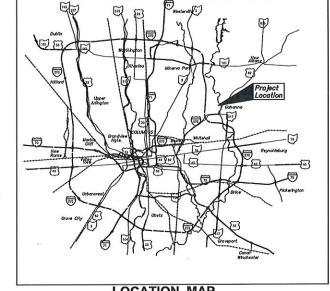
#### **ARCHITECT**

Berardi 1398 Goodale Boulevard Columbus, OH 43215 Phone: 614-221-1110 Contact: Jonathan Holway

#### **ENGINEER**

GRAPHIC SCALE SCALE IN FEET

Korda/Nemeth Engineering 1650 Watermark Drive Columbus, OH 43215 Phone: 614-487-1650 Contact: Chris Fleming, P.E. Email: gtabit@nationalchurchresidences.org Email: jholway@berardipartners.com Email: chris.fleming@korda.com



#### **LOCATION MAP**

THIS IS TO CERTIFY THAT GOOD ENGINEERING PRACTICES HAVE BEEN UTILIZED IN THE DESIGN OF THIS PROJECT AND THAT ALL OF THE MINIMUM STANDARDS HAVE BEEN MET, INCLUDING THOSE STANDARDS GREATER THAN MINIMUM WHERE, IN MY OPINION, THEY ARE NEEDED TO PROTECT THE SAFETY OF THE PUBLIC, ANY VARIANCES TO THE ABOVE STANDARDS ARE CONSISTENT WITH SOUND ENGINEERING PRACTICES AND ARE NOT DETRIBUNTAL TO THE PUBLIC SAFETY AND CONVENIENCE. THESE VARIANCES HAVE BEEN LISTED HEREIN AND HAVE BEEN APPROVED BY THE CITY ENGINEER.

REGISTERED ENGINEER NO.

#### APPROVALS, CITY OF GAHANNA

THE CITY OF GAHANNA SIGNATURES ON THIS PLAN SIGNIFIES ONLY CONCURRENCE WITH THE GENERAL PURPOSE AND LOCATION OF THE PROPOSED IMPROVEMENT. ALL TECHNICAL DETAILS REMAIN THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER WHO PREPARED AND

DIRECTOR OF ENGINEERING CITY OF GAHANNA, OHIO	DATE
WATER RESOURCES ENGINEER CITY OF GAHANNA, OHIO	DATE
DIRECTOR OF PUBLIC SERVICE CITY OF GAHANNA, OHIO	DATE
DIVISION OF FIRE CITY OF GAHANNA. OHIO	DATE

#### **NCR GAHANNA**

GAHANNA, OH

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DESIGN DEVELOPMENT

PROJECT #:

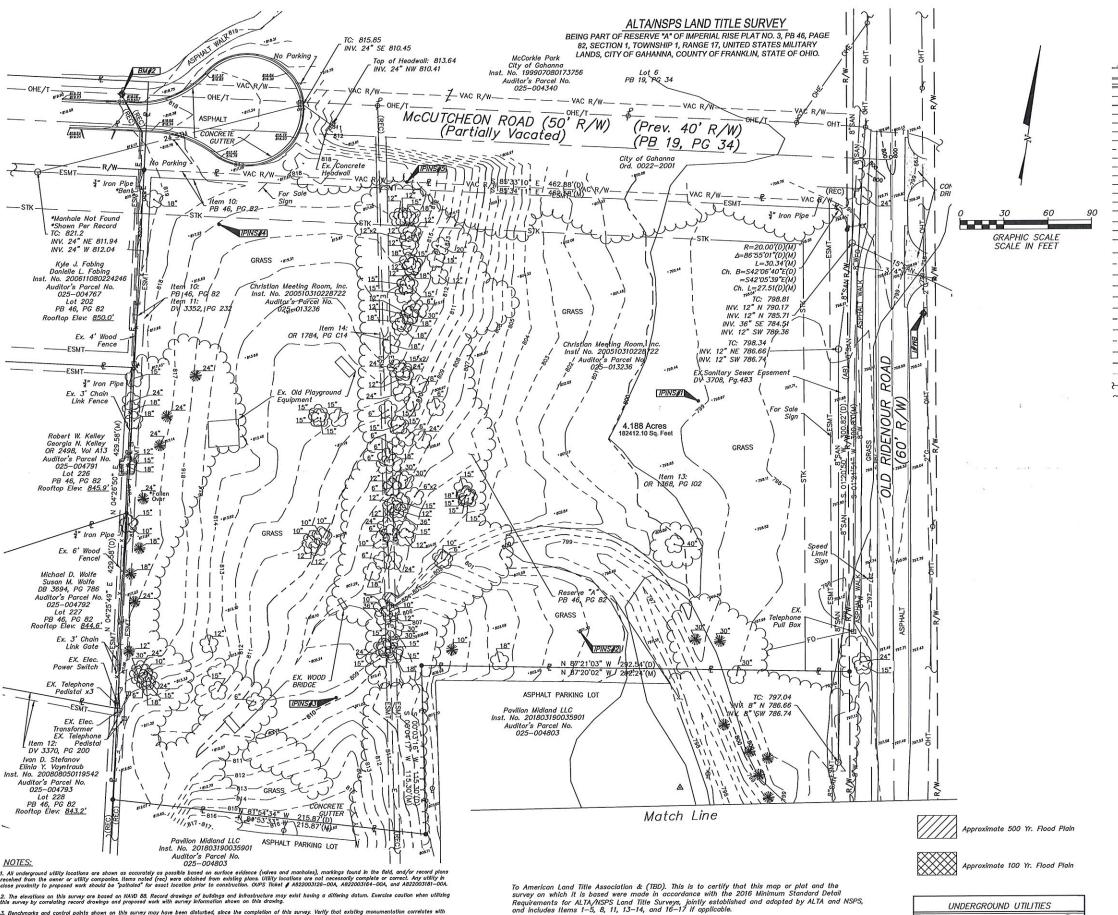
TITLE SHEET

C-000

KORDA KORDA/NEMETH ENGINEERIN 1650 WATERMARK DRIVE SUITE 200 COLUMBUS, OHIO 43215

#### **BERARDI+**

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Curb Curb and Gutter Pavement/Walk \_ \_ \_ \_780\_ \_ \_ \_ \_ lndex Contour - - - - - - - - - - - Intermediate Contou -W- - - - Water line -W- - - - Chilled Water lin ---G--- Gas Line -SAN- - - - Sanitary Sewer Open Grate Manhole -- Electric Manhole — — — Underground Telephon -OHTR- - - - Overhead Signal Line - -R/W- - - - Right of Way Line -VAC R/W- - - - Vacated Right of Way Line - - - - FSMT- - - - Fasement Line - - - - STK- - - - Setback Line Property Line Original Subdivision Lot Lines → Further route of utility unknown Tree Line/Shrub Line 5/8"x30" Iron Pin Set topped by yellow cap stamped "PSNO. 7803 KORDA/NEMETH" Iron Pipe/Pin Found (see survey for size/type) Electric Pull Box Telephone Pull Box/Pedesto Traffic Pull Box Unknown Utility Pull Box Lighting Pull Box 0 Fire Hydrant

LEGEND le for all survey sheets)

Not all symbols necessarily used

TC 708.50

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**TOPOGRAPHIC SURVEY** 

C-002

**NCR** 

**GAHANNA** 

GAHANNA, OH

NOTE:

1. ALL BOORS SMALL WIST THE SIE AND
ECOME FAMILIAR MY THE DISTING CONDITIONS
AND ROUMSHAFTS OF THE PROJECT AND
SMALL ROBOTY THE AROPITECT OF ANY EPONES
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2. THE CONTRACT DOCUMENTS ARE COMPRISED
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IDATIONS OR COOPED REQUISABILITY. THE PRAMISS SHALL HAD BE SCHALL DATE STATE AND LOCAL COOR PROJESTATION ON DREE, APPLICATE COOR ESCURISABILITY AND DREE, APPLICATE CORE ESCURISABILITY OF SHALL BE VERTED BY AND ASE THE STATE SERVINSEASILY OF BISE CONTRACTION. ANY INTERNATION HAD DRECKED CONFLICTS WITH ANY OF THESE COORS, ANY TOSSEPHANCES FORM IN THE CONTRACT DOCUMENTS SHALL BE RECOURT TO THE ATTENTION OF THE PROJECT AND HELD.

**SCHEMATIC** 

DATE:

 $\triangle$ 

PROJECT #:

3/6/2019

KORDA 1650 WATERMARK DRIV SUITE 200 COLUMBUS, OHIO 43215

Top of Casting Elevation

Abandoned Utility Spot Elevation Top of Curb Elevation
Bottom of Curb Elevation

Control Point Traffic Bollard

Handicap Ramp

Information Obtained From Record Plan

Concrete Pavement, Walk, Slab

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Source deed and survey are an different basis of Bearings, the source deed is consistent with the survey and reflect no gaps or overlaps.
 (W) = Measured and (D) = Deed.

8. Building overhangs are in an approximate location.

7. The lots delineated on this plot are found on F.E.M.A. community panel No. 39049C0194K dated 06/17/2008. The property is located in Zone AE and Zone X and therefore a partien of the property is located in a flood hazard area.

The field work was completed August 15-23, 2018.

L. QUICK 7803 Two Working Days

BEFORE YOU DIG Call 800-362-2764 (Toll free) OHIO UTILITIES PROTECTION SERVICE

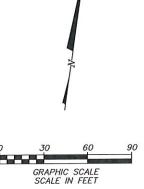
NON-MEMBERS MUST BE CALLED DIRECTLY

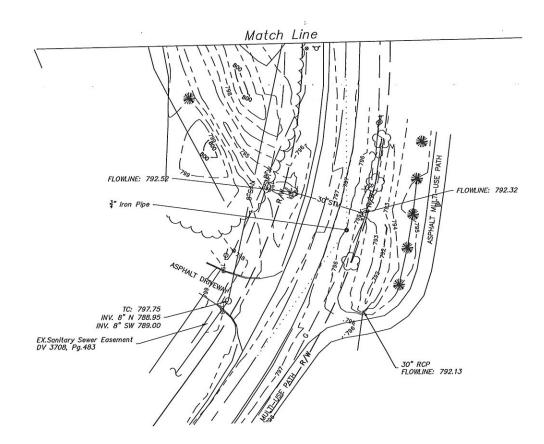
BENCHMARKS				
No. Elevation Description				
1	799.06	Railroad Spike on West side of AT&T power pole on the East side of Old Ridenour Road, 105' South of McCutcheon Road.		
2	821.00	Railroad Spike on Easterly side of Power Light Pole on North side of McCutcheon Road, 528' West of Old Ridenour Road		

\*Elevations are based on NAVD 1988.

-			1	
No.	Northing	Easting	Elevation	Description
1	739067.48	1861811.12	799.52	Iron Pin Set
2	738913.08	1861725.92	801.33	Iron Pin Set
3	738873.41	1861558.20	809.71	Iron Pin Set
4	739198.01	1861486.84	816.99	Iron Pin Set
5	739222.97	1861616.07	817.58	Iron Pin Set

\*The Bearing of South 85'33'10" East on the southerly vacated right of way line of McCutcheon Road is referenced to the State Plane Coordinates Ohio South Zone NAD 83 with 2011





Schedule Bil Survey Items Identified as:

Item No. 10: Easements. setbocks and/or conditions as shown on plot filed for record April 30, 1973, in Plot Book 46, page 82, of the Franklin County, Ohio Records. Shown on survey. Item No 11: Easement to Columbus and Southern Chilo Electric Company, filed for record July 10, 1973 in Deed Yolums 3352, page 232, of the Franklin County, Chilo Records-Area shown on survey.

Item No 13: Restrictions, covenants, Imitations, easements, and/or conditions, as established in instrument, filed for record November 20, 1981, in Official Record Volume 1348, page 102, of the Franklin County, Ohio Records-tree encompasses entre survey. This way a 30 year document and no exidence of a renewal was discovered during this title search, therefore the document expired in October 2011.

Item No 14: Easement to Columbus and Southern Ohio Electric Company, fled for record June 2, 1982 in Official Record Volume 1784, page C14, of the Franklin County, Ohio Records-Area shown

Legal Description: (By Deed)

Real Property in the City of Gahanna of Franklin, State of Ohlo, and is described as follows:

Lying in Quarter Township 1, Township 1, Range 17, United States Military Lands and being part of the 11.026 acres tract conveyed as Reserve "A" of "IMPERIAL RISE PLAT No. 3", a subdistion of record in Plat Book 46, Page 82, to S.S. Restly, ILC by deed of record in Plat numeral No. 199901290024434, (a) reterences refer to the records of the Recorder's Office, Franklin County, Ohio) and more particularly bounded and described as follows:

BEGINNING at on Iron pin in the southerly right-of-way line of McCutcheon Road at the northwesterly corner of said Reserve "A";

The following two (2) courses and distances along sold southerly right-of-way line of McCulchea Road and northerly line of sold Reserve "A";

1. South 85° 34' 11" East, a distance of 462.88 feet to an Iron pipe found at a point of curvature;

Thence the ara of sold curve to the right having a central angle of 88° 55'01", a radius of 20.00
feet and a chard bearing South 42° 06° 40° East, a chard distance of 27.51 feet, to an ion ph
found at a point of tangency in the westerly right-of-way line of Ridenour Road and the easterly
line of sold Reserve "A";

Thence South 01° 20° 50° West, a distance of 300.82 feet, along said westerly right-of-way line of Ridenour Road and easterly line of said Reserve "A", to an iron pin set:

The following three (3) courses and distances across said Reserve "A";

1. Thence North 87" 21" 02" West, a distance of 292.54 feet, to an iron pin set;

2. Thence South 00° 03' 16" West, a distance of 115.30 feet, to on Iron pin set;

J. Thence North 81° 54° 34° West, a distance of 215.87 feet, to an Iron pin set in the westerly line of sold Reserve "A";

Thence North 04' 25' 49" East, a distance of 429.58 feet, to the POINT OF BEGINNING. Containing 4.190 acres more or less.

iron pins sets, where indicated, are iron pipes, thirteen sixteenths (1) inch inside diameter, thirty (30) inches long with plastic plug placed in the top bearing the initials EMHT INC.

The brackings in the obove description are based on the same meridion as the centerline of McCutcheon Road as shown on the record plot of Imperial Rise Plot No. 3 as shown in Plot Book 46, Pages 82, Recorder's Office, Frontin County Onlo, having a bearing of South 83" 3" 11" East.

Situated in the State of Chia, County of Frankin, City of Gohanna, Section 1, Township 1, Ronge 17, United States Milliery Lands, being part of Reserve "A" of "WEFINLA RISE PLAT NO. 3", Plot Book 48, Page 82, and being the same 4,190 acre tract conveyed to Christian Meeting Room Inc. by deed of record in Instrument No. 2005/03/10228722 as recorded in the Frankin County Recorder's Office, and being more particularly described as follows:

Thence along the northerly line of Reserve "A" and the southerly vocated right of way of McCutchean Rood, now being the southerly line of a paccel transferred to the City of Cohonna by Ordinance 0022-2001, as recorded with the City of Cohonna's Engineer's Office, South 85' 34' 1" East for a distance of 402.36 feet to a point, referenced by an Iran ple found North 38' 58' 41" East at a distance of 0.20 feet from the actual corner;

Theree continuing along the northerly line of Reserve "A" and the southerly vacated right of way line of McCulcheon Road, along a curve to the right having a central angle of 85 55/01", a radius of 20.00 feet and a chard bearing South 42 '05' 39' East for a chard distance of 2.51 feet to an Iron pins et in the westerly right of way of Old Riddonov Road (60 R/M) and in the costerly line of sold Reserve "A"?

Thence South 01' 21' 51" West along the westerly right of way of Old Ridenour Rood, for a distance of 300.83 feet to an ison pip set at the northeosterly corner of a 6.844 core tract conveyed to Powlina Middand LIC by deed of record Instrument Number 20180x1190x3596, as recorded with the Frankin County Recorder's Office;

Thence North 87° 20° 02" West along the northerly line of said 6.844 acre tract for a distance of 292.24 feet to an iron pin set;

Thence continuing along the northerly line of sold 6.844 ocre tract, South 00° 04' 17" West for a distance of 115.30 feet to an Iron ph set;

Thence continuing along the northerly line of sold 6.844 acre tract, North 81° 53' 33" West for a distance of 215.87 feet to a  $\frac{3}{2}$  inch diameter iran pipe found in the westerly line of Reserve "A" and in the easterly line of Lot 228 of sold imperial Rise Plat No.3;

All of the above described tract, 4.188 acres, more or less, are located within Auditor's Parcel No. 025-013236.

The bearing of South 85° 33' 10° East on the southerly vocated right of way line of McCutcheon Road is referenced to the state plane Coordinates Ohio South Zone NAD 83 with 2011 NSRS adjustment.

Iron pin set are \$"x30" topped by plastic yellow cap stamped "KNE / PS NO. 7803".

This description was prepared by Daniel L. Quick, Chio Professional Survey No. 7803 from an actual field survey performed in August, 2018 by Kordo/Nemeth Engineering, Inc.



Approximate 500 Yr. Flood Plain

Approximate 100 Yr. Flood Plain

RIGHT OF WAY WIDTH The current R.O.W. width of Old Ridenour Road is 60 feet. The current R.O.W. width of McCutcheon Road is 50 feet. ZONING

Classification not provided by insurer.

# (applicable for all survey

(applicable for all survey st	neets)
THE THE PARTY OF T	
	Curb
	Curb and Gutter Pavement/Walk
	Index Contour
	Intermediate Contour
	Water line
	Chilled Water line
COMB	Combined Sewer
SAN	Sanitary Sewer
STM $$	Storm Sewer
( )	Manhole
	Curb Inlet
	Valve
— E	Underground Electric line
	Electric Manhole
	Telephone Pole
<u></u>	
	Telephone Manhole
OHTR	
	Unaergrouna Traffic Line
	Power Pole
xx	
	Facement Line
STK	
	Property Line
	Original Subdivision Lot Lines
1	Further route of utility unknown
	Tree Line/Shrub Line
٥	5/8"x30" Iron Pin Set topped
	yellow cap stamped "PSNO. 78
	KORDA/NEMETH"
0	Iron Pipe/Pin Found
	(see survey for size/type)
$\sim$	Trees
$\mathcal{U}$	
E	Electric Pull Box
□	Telephone Pull Box/Pedestal
围	Traffic Pull Box
U	Unknown Utility Pull Box
[]	Lighting Pull Box
8	Fire Hydrant
TC 708.50	Top of Casting Elevation
(rec)	Information Obtained From Record Plan
(Ab)	Abandoned Utility
.78356	Spot Elevation
<b>FREE</b>	Top of Curb Elevation Bottom of Curb Elevation
∆ or •	Control Point
ОТВ	Traffic Bollard
<b>&amp;</b>	Handicap Ramp
O- ==	Sign
	Concrete Pavement, Walk, Slat
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### UNDERGROUND UTILITIES

Two Working Days BEFORE YOU DIG Call 800-362-2764 (Toll free) OHIO UTILITIES PROTECTION SERVICE

NON-MEMBERS MUST BE CALLED DIRECTLY

#### **NCR GAHANNA**

GAHANNA, OH

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#### **SCHEMATIC**

3/6/2019 DATE: PROJECT #: 18161

**A** 

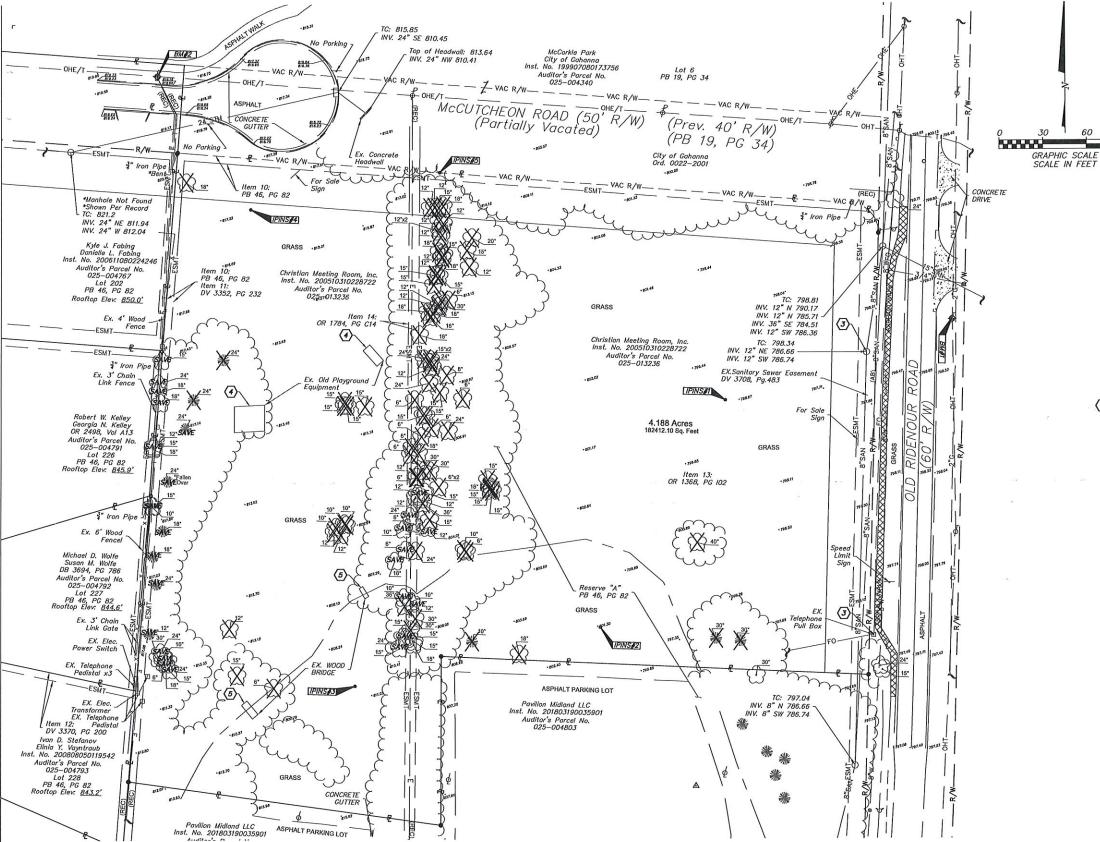
**TOPOGRAPHIC SURVEY** 

C-003



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#### **LEGEND** <u>EXISTING</u>

Refer to ALTA/NSPS Survey, Refer to Sheets C-002 and C-003 (Typical to all plan sheets)

#### **PROPOSED**



Sava

Remove existing asphalt, gravel, and concrete pavement, concrete sidewalk, building foundation, and pavement base materials

Remove existing tree

Protect existing tree to remain

#### General Notes:

- Site survey performed by Korda/Nemeth Engineering, dated August 15–23, 2018. Refer to Sheets C-002 and C-003 for all existing site features.
- Dispose of construction debris off-site in accordance with local codes.

- Contractor to protect existing site features to remain outside constr age to the satisfaction of the owner at no additional cost.
- Grade site during construction to provide positive drainage to existing and/or
- 8. Perform work in accordance with local codes and regulation

#### Coded Notes:

- 1. Protect existing pavement/sidewalk to remain.
- Sawcut existing pavement with neat, straight lines. Match existing pavement grade at this point.
- 3. Protect existing utility structure to remain. Adjust to final
- 4. Remove existing playground equipm
- 5. Remove existing wood bridge.

#### **NCR GAHANNA**

GAHANNA, OH

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#### **DESIGN** DEVELOPMENT

DATE: PROJECT #:

3/20/2019 18161

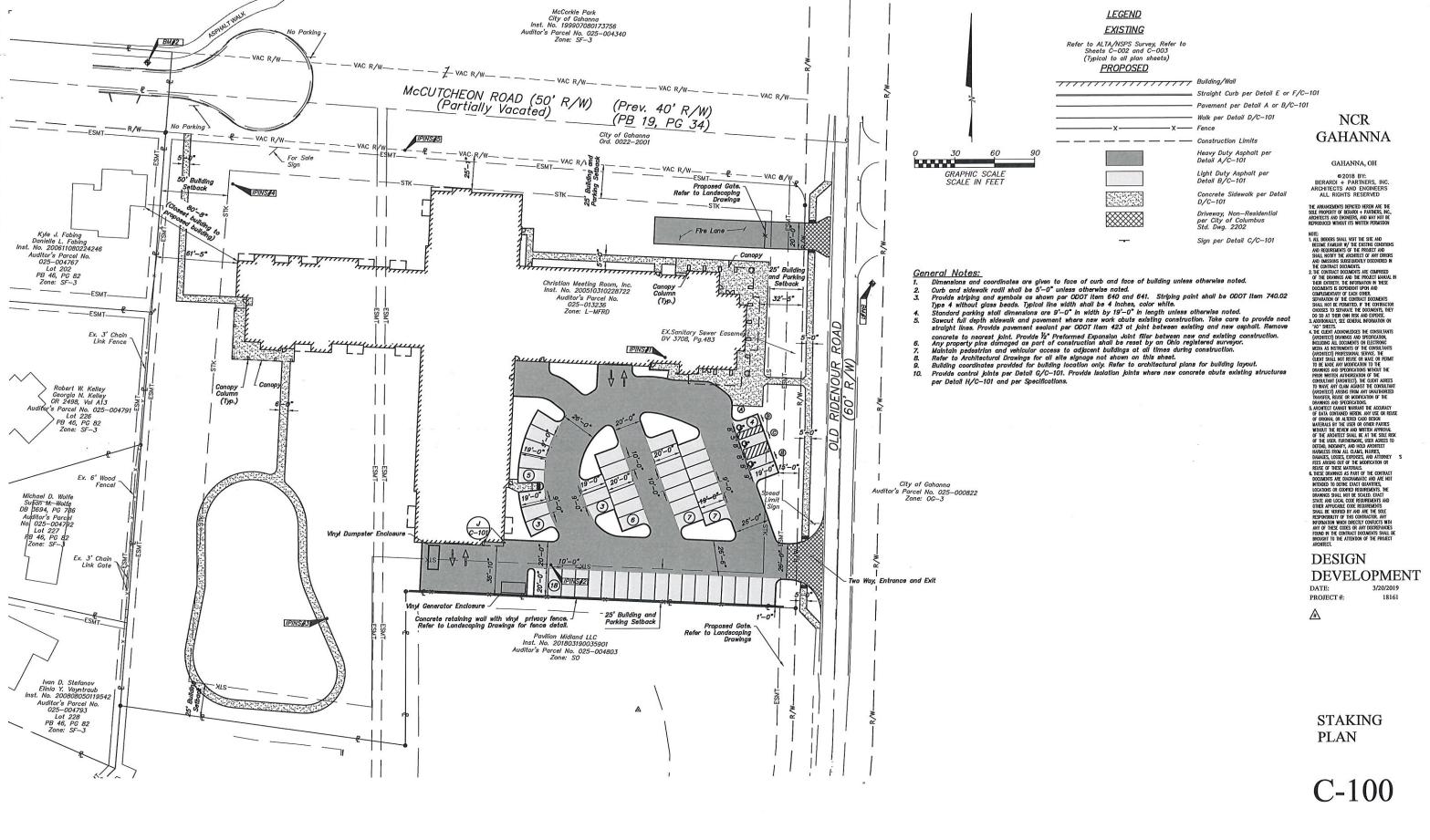
**DEMOLITION PLAN** 

C-004



#### **BERARDI+**

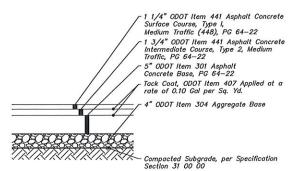
ARCHITECTURE | INTERIOR DESIGN | ENGINEERING 1398 GOODALF BOULEVARD, COLUMBUS, OHIO 43212 P 614 221 1110 herardinartners com



KORDA NEMETH ENGINEERING 1650 WATERMARK DRIVE SUITE 200 COLUMBUS, OHIO 43215 OFRAMS BY: CAIZ DESIGNED BY: CAIZ OFECKED BY: CAIZ

#### BERARDI+

ARCHITECTURE | INTERIOR DESIGN | ENGINEERING 1398 GOODALE BOULEVARD, COLUMBUS, OHIO 43212



- Notes:
  1. Compose hot mix asphalt mixture with aggregate and asphalt binder meeting ODOT
- requirements.

  2. Submit an approved Job Mix Formula including mix type proposed for use, aggregate source, type, and gradation, percent of asphalt binder, and unit weight of the
- source, type, and gradation, percent of asphalt binder, and unit weight of the mixture.

  3. Obtain Job Mix Formula approval by providing a previously ODOT approved formula. The agency performing the testing must be level III Bituminous Concrete approved by ODOT.

  4. Provide quality assurance testing in accordance with ODOT Item 448 aproved by ODOT.

  5. Provide compaction from ODOT.

  6. Provide compaction ranging from 90 to 97.9% of the average Maximum Specific Gravity for Surface Course and 90 to 96.9% for Intermediate Course. Remove and replace material placed outside of said ranges. Provide replacement pavement and quality assurance testing at no additional cost to the Owner.

# DETAIL

HEAVY DUTY ASPHALT PAVEMENT

N.T.S.

-4" Thick Concrete Sidewalk. ODOT Item 499 Class QC1 Concrete with synthetic fiber reinforcement. 4" ODOT Item 304 Compacted Subgrade per ODOT Item 204

- Notes:
  A. Synthetic Fiber Reinforcement: ASTM C1116-97 and ASTM C1018-97. Acceptable products include, but are not limited:
  1. Nycon Nylon Fibers
  2. Forta Nylo-Mono Nylon Fibers
  3. Fibermesh Fibermix Stealth Polypropylene Fibers

- 3. Fibermesh Fibermix Steatth Polypropylene Fibers
  4. Grace Polypropylene Fibers
  Synthetic fiber reinforcement shall be used in strict accordance with the manufacturer's recommendations. Dosage rate shall be as recommended by the manufacturer, but not less than 1 pound per cubic yard.
  Dissipating Curing Compound: Comply with ASTM C309—98a, Type 1, Class B (clear), except moisture loss not to exceed 0.40 kg/sq m. in 72 hours. Compound shall comply with EPA's VOC requirements. Apply at the manufacturer's written recommended application rate. Completely remove curing compound prior to application of penetrating sealer.
- application rate. Completely relative caring configurations continued to:
  sealer.

  C. Penetrating Sealer: Acceptable products include, but are not limited to:
  1. L&M Construction Chemicals Aquapel Plus 40
  2. ProSoCo Saltquard WB
  3. Huls America Inc. Chem—Trete BSM 40
  4. Master Builders Inc. Masterseal St. 40
  5. Lyntal International Iso—Fies 618—50 WB
  6. BASS Enviroseal 40 or Hydrozo Silane 40
  7. Tex—Cote Rainstopper RS140

#### DETAIL

#### LIGHT DUTY CONCRETE SIDEWALK

Concrete Sidewalk per Detail D/C-101. 1-1/8" Wide -D/4 Minimum Depth

- Notes:

  1. Place control joints within 8 hours of concrete placement and at locations indicated on the Staking Plan. If joints are not shown on Staking Plan, provide at locations indicated below:

  A. Spacing (in feet) shall be between 2 to 2-1/2 times slab thickness (in inches in both directions (i.e. 4" slab shall have joint

  - spacing of 8–10 feet).

    B. Grid of control joints shall be approximately square with longest side to be not longer than 1.5 times the shortest side (i.e. 4 foot wide walk shall have joint spacing at 4–6 feet).

# DETAIL

G SAW CUT CONCRETE CONTROL JOINT- LONGITUDINAL N.T.S.

N.T.S.

1 1/4" ODOT Item 441 Asphalt Concrete Surface Course, Type I, Medium Traffic (448), PG 64–22 1 3/4" ODOT Item 441 Asphalt Concrete Intermediate Course, Type 2, Medium Traffic, PG 64–22 Tack Coat, ODOT Item 407 Applied at a rate of 0.10 Gal per Sq. Yd. 8" ODOT Item 304 Aggregate Base Compacted Subgrade, \*ODOT Item 204\*
\*per Specification Section 31 00 00\*

- s. Compose hot mix asphalt mixture with aggregate and asphalt binder meeting ODOT
- requirements.

  Submit an approved Job Mix Formula including mix type proposed for use, aggregate source, type, and gradation, percent of asphalt binder, and unit weight of the
- source, type, and gradation, percent of asphalt binder, and unit weight of the mixture.

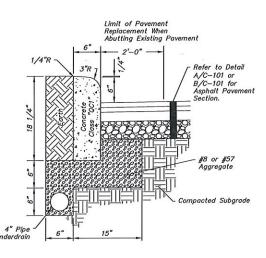
  3. Obtain Job Mix Formula approval by providing a previously 000T approved formula. The agency performing the testing must be level ||| Bituminous Concrete approved by 000T.

  4. Provide quality assurance testing in accordance with 000T Item 441 and supplemental specification 1055. The agency performing the testing must have a current level I Bituminous Concrete approval from 000T.

  5. Provide compaction ranging from 90 to 97.9% of the average Maximum Specific Gravity for Surface Course and 90 to 96.9% for Intermediate Course. Remove and replace material placed outside of said ranges. Provide replacement povement and quality assurance testing at no additional cost to the Owner.

#### DETAIL LIGHT DUTY ASPHALT PAVEMENT

N.T.S.



- Notes:

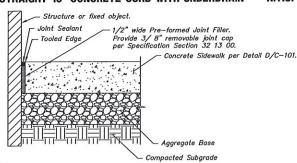
  1. All exposed surfaces of concrete curb to be floated and brush finished, unless
- placed by a curb machine.

  Provide joints per Specification Section 32 13 00.

  Extend underdrain to nearest storm structure, slope to drain.

#### DETAIL

#### STRAIGHT 18' CONCRETE CURB WITH UNDERDRAIN

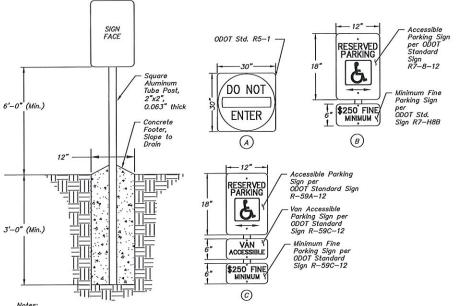


tes;
Place isolation joints where new concrete slab abuts structures or fixed objects including: buildings, walls, columns, pole bases, curbs, catch basins, existing concrete, or as noted on the Staking Plan.
Provide at formed edge of previously poured slabs. Seal joint with Joint Sealant, See Specification Section \*02750\* \*32 13 00\*.
Submit sample for color approval. Pre-formed Joint Filler — Non-impregnated type, closed cell resilient polyethylene foam, 1/2" thick unless otherwise noted, Ceramar Flexible Foam Expansion Joint by W.R. Meadows or equal meeting the requirements of ASTM D 1752 Sections 5.1 through 5.4. Refer to Specification Section \*02750\* 32 13 00\*.

DETAIL

CONCRETE ISOLATION JOINT

N.T.S.



- Notes:

  1. Provide sign in accordance with ODOT Item 630.

  2. Provide 0.063" thick, aluminum sign panels.

  3. Provide reflective finish on sign.

  4. Provide permanent weatherproof aluminum cap on post top.

  5. Provide "Do Not Enter" sign per ODOT Std. R5-1 where noted (A) on drawing.
- drawings.

  6. Provide "Van Accesible" sign where noted © on drawings

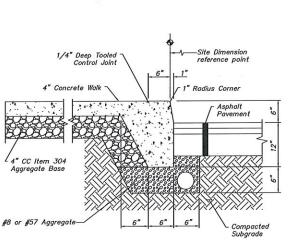
#### C DETAIL SIGNS

N.T.S.

N.T.S.

4000 psi concrete per Specification Section 03 30

00 w/Synthetic Fiber



Building F.F.E.

DETAIL

- 1. Provide isolation joints per Detail H/C-101.
  2. Provide control joints in curb and walk as indicated in Specification Section 32
- 13 00 and Detail G/C-101.

  3. Extend underdrain to nearest storm structure, slope to drain.

1/2" Preformed

Expansion Joint

#4x12" smooth bar dowe

w/ sleeve @ 24" o.c. \*\*Confirm w/ Struct.

<u>Notes:</u> 1. Top of slab at building shall be 0.1 feet lower than building

finish floor elevation.

2. Refer to Structural Detail --- for additional details.

12 Clr.

INTEGRAL CONCRETE WALK AND CURB

4" ODOT Item 304

Compacted Subgrade per ODOT Item 204

DETAIL

STEEL PIPE BOLLARD

Asphalt Pavemen

per Detail A/C-101 or B/C-101

24" Diameter

In Grass

I In Pavement

6" (or 8") O.D. Galvanized, Schedule 40 Steel Pipe— Paint OSHAA yelow (Or color as selected by Architect)

Finish w/2 Coats of Alkyd Gloss Enamel

solation Joint per Detail

H/C-101 when placed adjacen to Concrete Pavement or walk

Concrete or Asphalt

ODOT Item 499 Concrete, Class QC1

6" ODOT Item 703

Compacted Subarade

N.T.S.

# **NCR GAHANNA**

GAHANNA, OH

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### **DESIGN DEVELOPMENT**

DATE: 3/20/2019 18161 PROJECT #:

**STAKING DETAILS** 

C-101

**BERARDI+** 

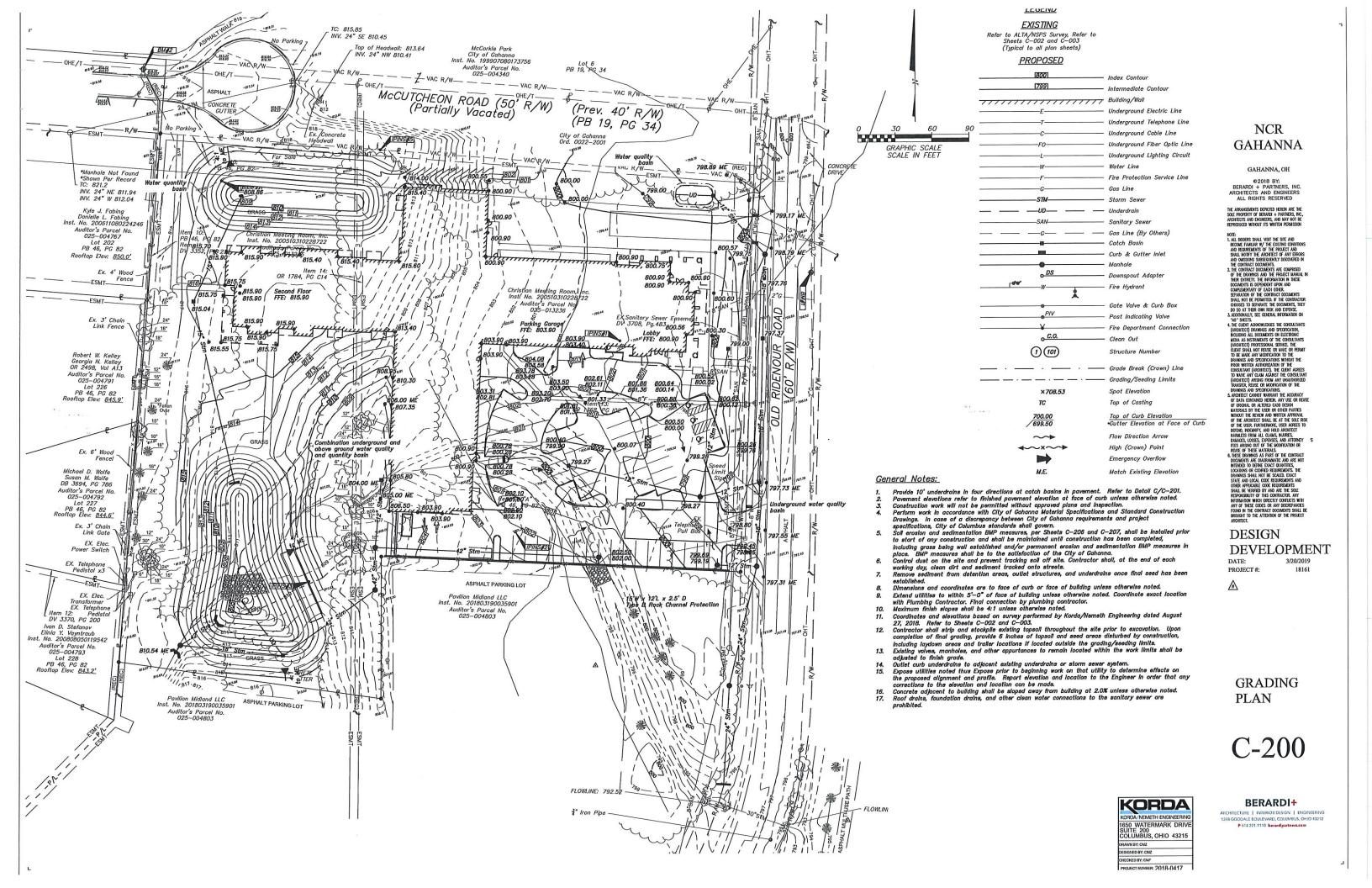
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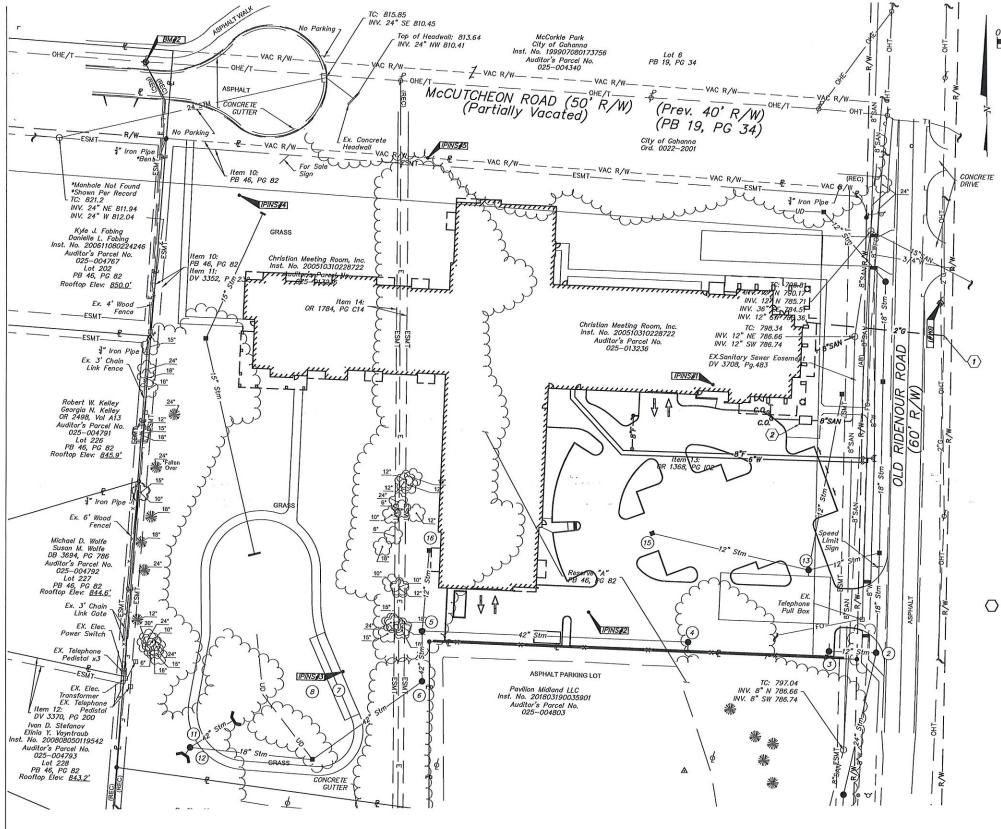


FROST SLAB

DETAIL

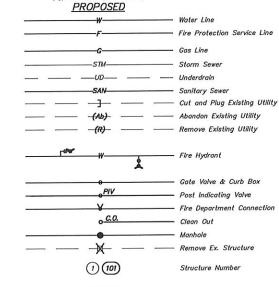
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book and Refer to ALTA/NSPS Survey, Refer to Sheets C-002 and C-003 (Typical to all plan sheets) GRAPHIC SCALE



Remove and Replace Pavement In Kind

**General Notes:** 

Dimensions and Coordinates are from face of curb or exterior face of building, unless otherwise noted.

Extend utilities to within 5' of face of building, unless otherwise noted. Coordinate exact location with plumbing contractor. Final connection by plumbing contractor. Refer to Sheets C-200 to C-207 for storm sewer information.

- Maintain minimum 4'-0" cover over all waterlines. Refer to Sheet C-302 for profile.
- Maintain minimum 18" vertical clearance from the outside of any waterline pipe to the outside of any storm
- or sonitary sewer.

  Provide thrust blocks or restrained mechanical joint pipe at each valve, tee, fitting, or change in direction of

- rrowae tinust blocks or restrained mechanical joint pipe at each valve, tee, fitting, or change in direction of waterline.
  Refer to City of Gahanna Standard Drawings for typical fire hydrant installation details.
  Roof drains, foundation drains, and other clean water connections to the sanitary sewer are prohibited.
  Connection to existing water mains shall not be performed until the new lines have been sanitized and all tests have been completed as specified by the City of Gahanna and these contract documents.
  All coordinates and elevations based on survey performed by Korda Nemeth Engineering dated August 27, 2018. Refer to Sheets C-002 and C-003.
  Where plans provide for a proposed utility to be connected to, or cross over, or under an existing underground utility, the Contractor shall locate the existing pipes or utilities, both as to line and grade before starting to lay the proposed utility. These locations are noted thus: Expose. If it is determined that the elevation of the exposed utility differs from the plan elevation, results in a change in the plan sewer slope, or will intersect an existing utility as shown on the plan, the Engineer shall be notified before starting construction of any portion of the proposed utility which will be affected by the variance in the existing elevations.
  Support and protect all utilities exposed during excavation and trenching.
  Any required waterline shut-downs shall be coordinated with the Owner and/or the City.
- Oced Notes:
  - Cas top, service line, and meter with setting by Columbia Gas. The General Contractor is responsible for providing all restoration necessary from gas service construction, including but not limited to, asphalt replacement, concrete curb replacement, and seeding and mulching.
  - 2. Grease Trap. Refer to Plumbing Drawings

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GAHANNA, OH

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#### DESIGN **DEVELOPMENT**

3/20/2019 DATE: 18161 PROJECT #:

**A** 

UTILITY **PLAN** 

C-300



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3398 OLD RIDENOUR ROAD GAHANNA, OHIO

0 2018 BY: BERARDI + PARTNERS, INC. ARCHITECTS AND ENGINEERS ALL RIGHTS RESERVED

#### **DESIGN** DEVELOPMENT

DATE: PROJECT #:

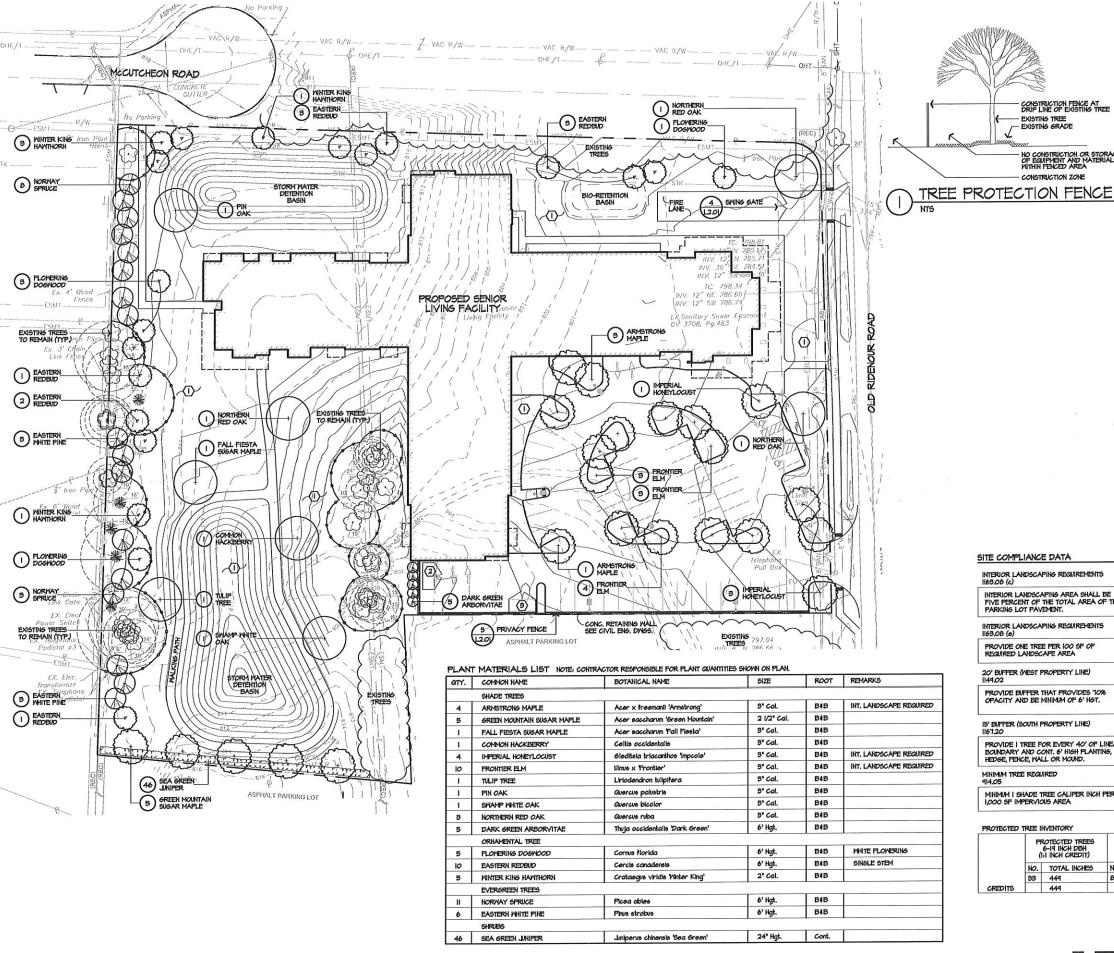
PARKING PLAN -SOUTH ENTRY **OPTION** 

A-101a

BERARDI+

ARCHITECTURE | INTERIOR DESIGN | ENGINEERING 1398 GOODALE BOULEVARD, COLUMBUS, OHIO 43212

2/20/2014 1 24 21 21



#### GENERAL NOTES

CONSTRUCTION FENCE AT DRIP LINE OF EXISTING TREE

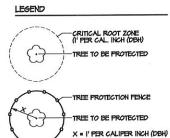
- NO CONSTRUCTION OR STORAGE OF EQUIPMENT AND MATERIALS WITHIN FENCED AREA

— Existing tree — Existing grade

- EACH CONTRACTOR IS TO VERIFY WITH OWNER AND UTILITY COMPANIES THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION, TO DETERMINE IN THE FIELD THE ACTUAL LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE FLANS OR NOT. THE CONTRACTOR SHALL CALL UTILITY PROTECTION SERVICE T2 HOURS PRIOR TO CONSTRUCTION.
- 2. EXAMINE FINISH SURFACE, GRADES, TOPSOIL GUALITY AND DEPTH. DO NOT START ANY WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED. VERIFY LIMITS OF WORK BEFORE STARTING.
- CONTRACTOR RESPONSIBLE FOR COST OF REPAIRS TO EXISTING SITE CONDITIONS WHEN DAMASED BY CONTRACTOR, REPAIR TO THE SATISFACTION OF THE OWNER.
- ALL PLANT MASSES TO BE CONTAINED WITHIN 8" DEEP HARDWOOD BARK MUCH BED.
- 5 CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE IN LAWN AREAS.
- FINE GRADE LAWN AREAS TO PROVIDE A SMOOTH AND CONTINUAL GRADE
- CONTRACTOR SHALL SEED OR SOD ALL AREAS DISTURBED DURING CONSTRUCTION, SEE PLAN.
- ALL PLANTS SHALL MEET OR EXCEED STANDARDS SET IN THE U.S.A. STANDARD FOR NURSERY STOCK.
- ALL PLANTING OPERATIONS SHALL ADHERE TO THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.

#### CONSTRUCTION NOTES

- LAWN AREA, PROVIDE POSITIVE DRAINAGE ACROSS ALL SURFACES.
- 2 DUMPSTER ENCLOSURE SEE DETAIL #5/ L2.01
- (3) GENERATOR ENCLOSURE SEE DETAIL 65/ L2.01

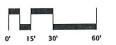


#### SITE COMPLIANCE DATA

Interior Landscaping regulrements 1163.08 (c)	REGUIRED LANDSCAPE AREA	PROVIDED	
INTERIOR LANDSCAPING AREA SHALL BE FIVE PERCENT OF THE TOTAL AREA OF THE PARKING LOT PAVEMENT.	84,908 SF x 0.05 = 1,745.4 1,745 SF	4,192 SF	
INTERIOR LANDSCAPING REGUIREMENTS 1163.08 (a)	REQUIRED TREES	PROVIDED	
PROVIDE ONE TREE PER 100 SF OF REGULTED LANDSCAPE AREA	1,745 SF/ 100 = 17.45 18 TREES	IÐ TREES	
20' BUFFER (NEST PROPERTY LINE) 1144,02	REQUIRED TREES	PROVIDED	
PROVIDE BUTTER THAT PROVIDES 10% OPACITY AND BE MINIMAN OF 6' HST.		17 (6' HST.) EVERGREEN TRE 22 EXISTING TRE PRESERVED	
15' BUFFER (SOUTH PROPERTY LINE) 1167.20	REGUIRED	PROVIDED	
PROVIDE I TREE FOR EVERY 40' OF LINEAR BOUNDARY AND CONT. 6' HIGH PLANTING, HEDGE, FENCE, WALL OR MOUND.		5 SHADE TREE EVERGREEN HED EX. TREE PRESERVA	
MINIMUM TREE REGUIRED 414.05	REGUIRED TREES	PROVIDED	
MINIMUM I SHADE TREE CALIPER INCH PER 1,000 SF IMPERVIOUS AREA	68,296 SF/ 1,000 = 68.3 69 INCHES (DBH)	24 INCHES (DB) SEE CREDIT BEL	

#### PROTECTED TREE INVENTORY

	PROTECTED TREES 6-19 INCH DBH (I-I INCH CREDIT)		PROTECTED TREES  20+ INCH DEH (I-1.5 INCH CREDIT)		NOTE: CREDIT FOR PRESERVED TREES PENDING REVIEW AND APPROVAL OF
	NO.	TOTAL INCHES	NO.	TOTAL INCHES	CONDITION BY CITY ARBORIST, SEE TREE REMOVAL PLAN, SHEET C-003.
	93	449	8	198	IREE REPOVAL PLACESHED COOS.
CREDITS		449		297	TOTAL CREDITS: 746 INCHES (DBH)







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GAHANNA, OH

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NOTE:

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#### **SCHEMATIC**

DATE: 3/20/2019 PROJECT #: 18161

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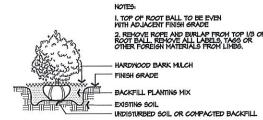
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**LANDSCAPE PLAN** 

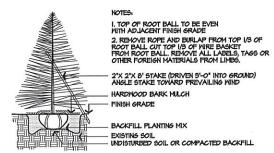
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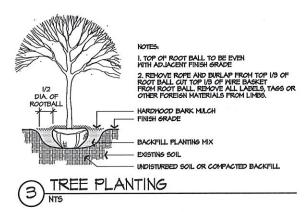
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SHRUB PLANTING



2 EVERGREEN TREE PLANTING



SECTION

NOTE:

I. ORNAMENTAL SMING GATE W FLUSH
TOP PICKETS. MANUAL OPERATION
WITH LATCH HARDWARE.
MANUFACTURER: AMERISTAR
FINISH: BLACK POMDERS.

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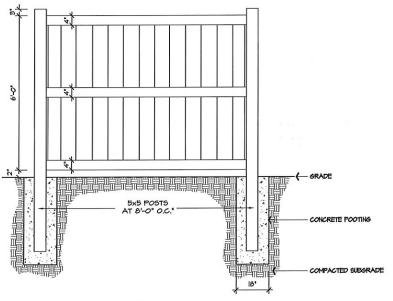
2. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO INSTALLATION.

4 SMING GATE (FIRE LANE)

NOTE:

1. FENCE TO BE VINYL SCREEN FENCE,
COLOR TO BE SELECTED BY ARCHITECT.

2. FENCE TO BE SURFACE MOUNTED ON TOP OF CONC. RETAINING WALL, EMBEDDED PER THE DETAIL AT GRADE.



5 PRIVACY FENCE

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#### **SCHEMATIC**

DATE: PROJECT#: 3/20/2019 18161



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SITE DETAILS

L2.01



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3398 OLD RIDENOUR RO GAHANNA, OHIO

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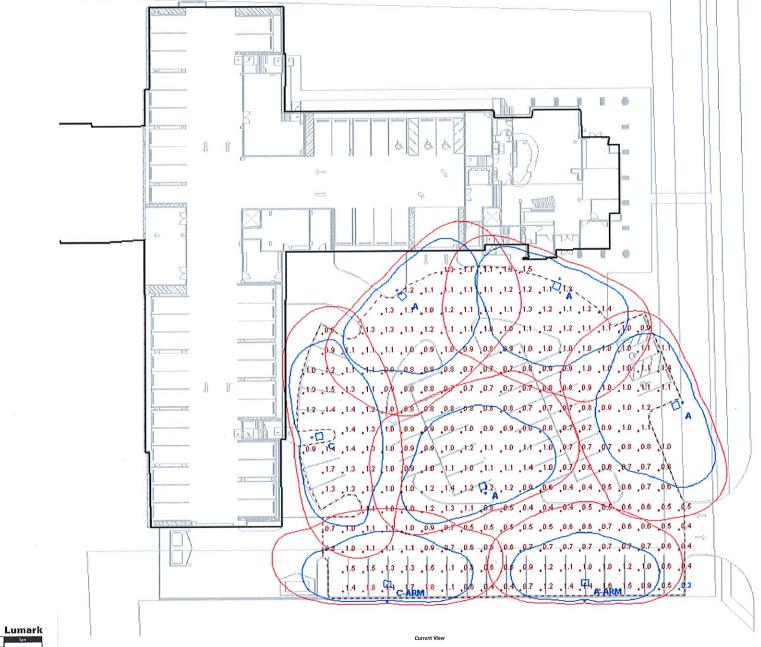
#### DESIGN DEVELOPMENT

DATE: 2019/03 PROJECT 4: 18

> Site Photometrics

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GOODDIE BOLLEVARD, COLUMBUS, ONIO 432



ichedule Symbol	Label	Hanufacturor	Catalog Number	Description	Number Lemps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	A 20'POLE , 3'BASE	EATON - LUMARX (FORMER COOPER LIGHTING)	PRV-A15-D-UNV-T4-BZ-HSS	PREVAIL AREA AND ROADWAY LIMINAMARE (1) 70 CM, 4000K ED AT 40% STANDARD LIMERS AND THE IN OFFICE WITH HOUSE SIDE SHELD, BRONZE PAINTED FINISH ASSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LIMER STANDARDS IN GOOGOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET		PRV-A15-D-UNV-T4- BZ-HSS.les	5627	0.92	57
	C 20'POLE, 3'BASE	EATON - LUMARK (FORMER COOPER LIGHTING)	PRV-A15-D-UNV-T3-BZ-HSS	PREVAIL AREA AND ROADWAY LURENARE (1) 70 CM, 4000K ED AT 40% STANDARD LURENS AND THE BILL OF STANDARD LURENS AND THE BILL OF STANDARD LURENS AND THE BILL OF STANDARD FINISH ASSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUREN STANDARDS IN GOXIOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	1	FRV-A15-D-UNV-T3- BZ-HSS.les	5629	0.92	57
	G-ARM 3'BASE,	EATON - LUMARK (FORMER COOPER LIGHTING)	PRV-A15-D-UNV-T3-BZ-HSS	PREVAIL AREA AND ROADWAY LIMBHARRE (1) 70 CM, 4000K EID AT 40% STANDARD LIMBERS AND THE ILL OFFICES WITH HOUSE SIDE SHREAD, BRONZE PAINTED FINISH ASSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONGOHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	1	PRV-A15-D-UNV-T3- BZ-HSS.les	5639	0.92	57
	A-ARM, 3'BASE, 3'ARM	EATON - LUMARK (FORMER COOPER LIGHTING)	PRV-A15-D-UNV-T4-BZ-HSS	PERVALL AREA AND ROADWAY LUMINARE (3) 70 CM, 4000K LED LAT 40% STANDARD LIBERS AND THE IV OPTICS WITH HOUSE SIDE SHIELD, BROWZE FAUNED FINGEN ASSOLITE FROTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONGOHOTOMETRY WITH TEST DISTANCE OF 28.75 FEET	1	PRV-A15-D-UNV-T4- BZ-HSS.les	5627	0.92	57



PRV PREVAIL

COMPLETE STATE L.

SITE LIGHT POLE MOUNTING DETAIL

D:\Projects\NCR

F.T.N



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DATE:

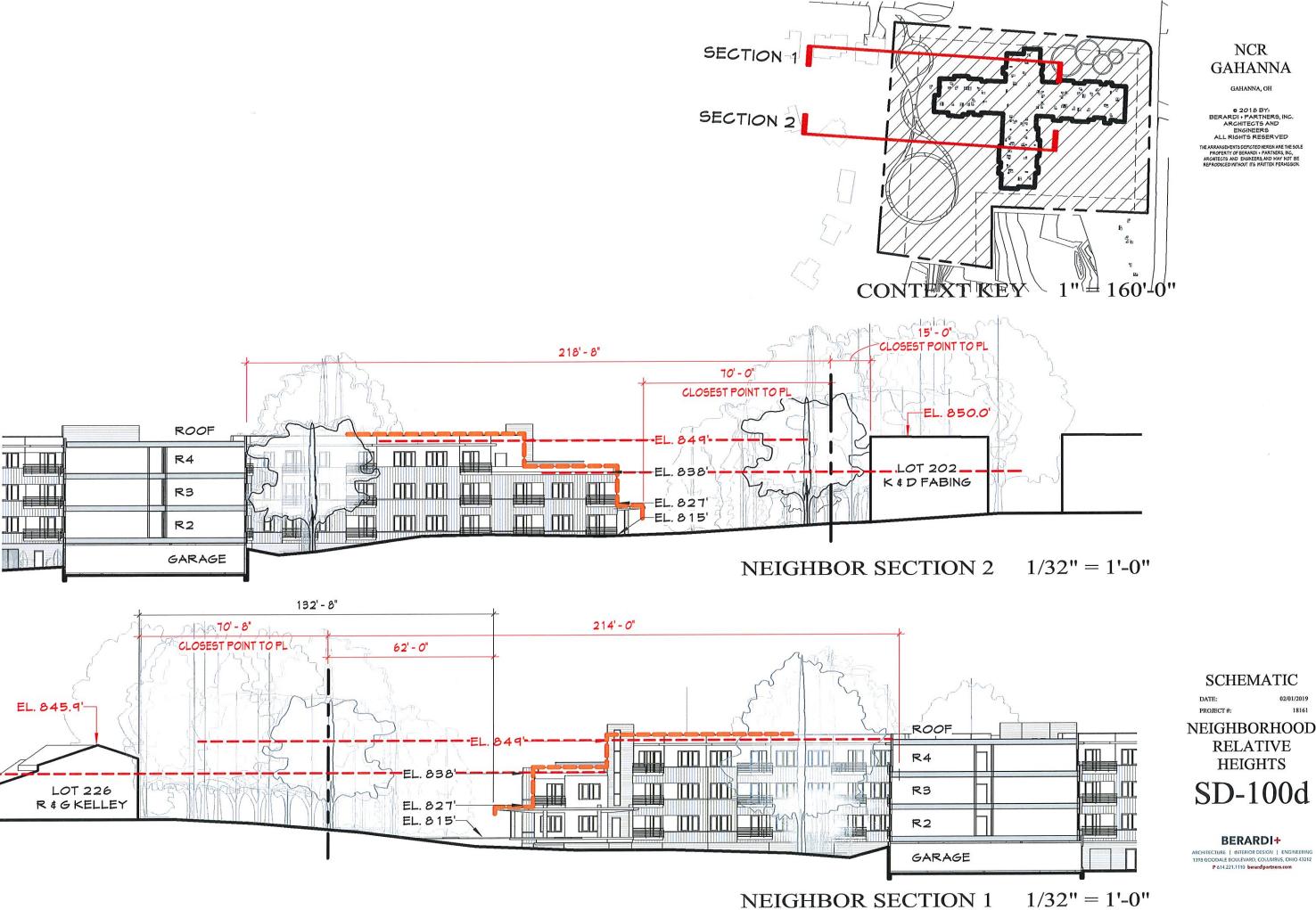
PROJECT #:

PRELIMINARY SITE PLAN

SD-100b

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**SCHEMATIC** 

**RELATIVE** 

**HEIGHTS** 

**SD-100d** 

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#### BUILDING MATERIALS:

- STUCCO M/ REVEALS: PANELIZED FINISH (WHITE + TAN)
- SPLIT FACE BLOCK OBERFIELDS DESIGN BLOK (GRAPHITE)
- STONE VENEER COLUMN WRAP DRY STACK W/ LIMESTONE CAP
- MINDOW ASSEMBLY JELD-WEN PREMIUM VINYL
- SLIDING BALCONY DOOR VINYL
- STOREFRONT KAWNEER (POWDER COAT BLACK)
- GARAGE SCREENING OPEN MESH BLACK
- HORIZONTAL GUARDRAIL: SUPERIOR ALUMINUM
- TRANSLUCENT PANEL OF MINDOW FILM

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6

**SCHEMATIC** 

**PRELIMINARY ELEVATIONS** 

**SD-201** 

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3 2 1'' = 30'-0''**EAST ELEVATION** 

GRADE PARKING

N

4TH FLOOR

3RD FLOOR 127"-0" 2ND FLOOR

> 1ST FLOOR 100'-0"

> > 2

115"-0"



# ROOF 14-0" 4TH FLOOR 13-2'-0" 3RD FLOOR 12-7'-0"

WEST ELEVATION 1'' = 30'-0''

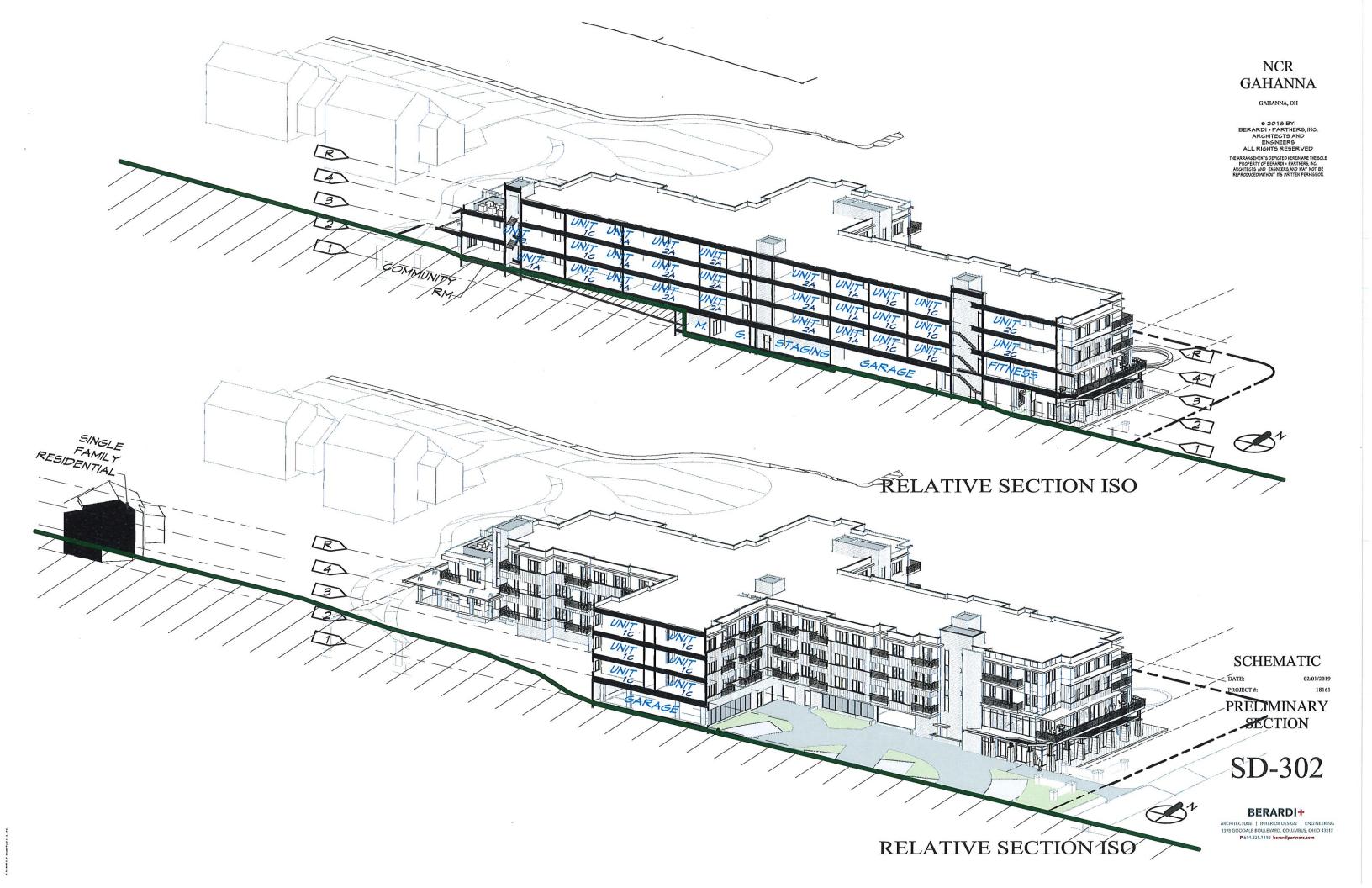
SD-202

**PRELIMINARY** 

**ELEVATIONS** 

PROJECT #:

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ARCHTECTURE: NTERIOR OSSON | EMCNETRAC
1788 GOODALE BOULDIARD, COLLARGE, CHO ADDIT





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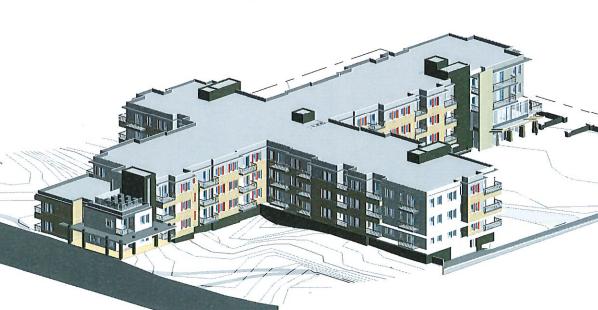
OVERHEAD ISO - NORTH EAST



**OVERHEAD ISO - NORTH WEST** 



OVERHEAD ISO - SOUTH EAST



**SCHEMATIC** 

DATE:

PRELIMINARY MASSING

SD-500

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**OVERHEAD ISO - SOUTH WEST** 



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SCHEMATIC

**PRELIMINARY** PERSPECTIVE

SD-510



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SCHEMATIC

PRELIMINARY PERSPECTIVE

SD-511



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SCHEMATIC

**PRELIMINARY** PERSPECTIVE

SD-512



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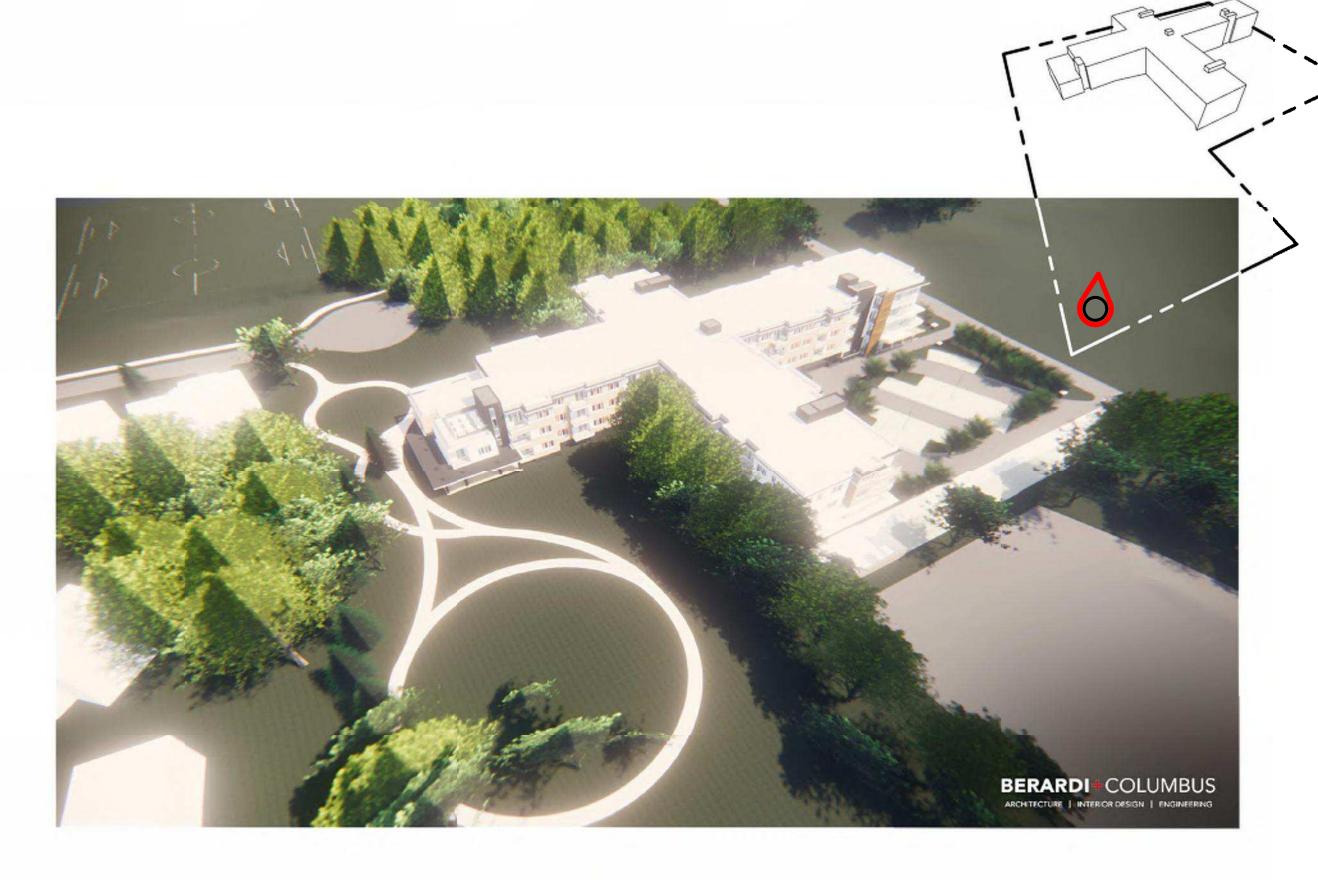
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**PRELIMINARY** PERSPECTIVE

SD-513



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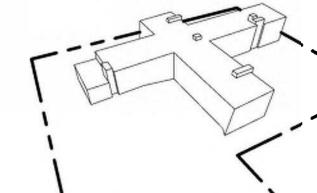
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PRELIMINARY PERSPECTIVE

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SCHEMATIC

DATE: 02/01/2019
PROJECT #: 18161

**PRELIMINARY** PERSPECTIVE

SD-515

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SCHEMATIC

PRELIMINARY PERSPECTIVE

SD-516



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SD-517

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#### BERARDI+

March 19, 2019

Attention:

Michael Blackford City of Gahanna 200 S. Hamilton Rd. Gahanna, Ohio 43230

Subject:

Project 0 Ridenour Rd Design Review National Church Residences Gahanna

Dear Michael Blackford:

We are in receipt of your Project 0 Ridenour Rd Design Review comments for the captioned project dated March 14, 2019. Applicant's comments are provided in **bold**.

#### **Parks**

1. I noticed a few weeks ago that many trees in the existing tree line on this property are already marked for removal. I would like to remind that no trees should be removed until plans have been approved. In addition, many existing trees are shown as being saved in this proposed plan. I am in favor of trying to save as many trees as possible on this site since there are many mature, healthy trees. However, saved trees must have a protected critical root zone during the construction process. Many of the trees marked to be saved are in close proximity to the new building. In order to protect these trees, the roots must be protected from compaction and disturbance with a physical fence. Roots often extend well beyond the canopy, or drip line, of a mature tree, and disturbance of these roots could impact the structural integrity and stability of these large trees. If anyone has any specific questions, I am willing to meet on site to discuss the trees and their root zones.

**Response:** Meeting occurred on site Wednesday, February 27<sup>th</sup>. Current tree markings do not identify those scheduled for removal. Existing trees are currently being evaluated for removal based on proximity to proposed building perimeter as well as the condition of the existing tree. Trees designated to remain will be protected during construction.

2. As far as the submittal 2 is concerned, I have two comments. My first comment is that the plans call for construction fence at the drip line of existing trees. During our site meeting, we discussed that critical roots often extend far past the drip line. Construction fence should be 1 foot in radius from the base of the tree's trunk for each 1 inch of the tree's diameter at breast height. My second comment is that plans call for the top of the root ball to be 2"-3" above adjacent finish grade. I have a problem with this because trees should be planted where the root flare is even with the finish grade. Sometimes the root flare is buried 2"-3" inches in the root ball, but sometimes, the root flare is not buried that deep. I do not want these trees to be planted too high out of the ground.

Please contact me with any questions or concerns. The trees should be planted according to industry standards (<a href="http://www.treesaregood.com/portals/0/docs/treecare/new\_treeplanting.df">http://www.treesaregood.com/portals/0/docs/treecare/new\_treeplanting.df</a>). Please contact me with any questions.

Response: The construction protection will be installed as requested, at a location equal to 1 foot per 1" caliper. Also, the trees will be planted as requested, with root flare even with finish grade.

**Fire District** 

#### BERARDI+

- 3. The fire department access roadway shall be located within 150 feet of all portions of the building in accordance with Section 503.11 of the 2017 Ohio Fire Code.
- 503.1.1 Buildings and facilities. Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction which are not readily accessible from a public and/or private street. The fire apparatus access road shall comply with the requirements of this paragraph and shall extend to within 150 feet (45 720 mm) of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility.

#### Exceptions:

- 1. The fire code official is authorized to increase the dimension of 150 feet (45 720 mm) where any of the following conditions occur:
- 1.1. The building is equipped throughout with an approved automatic sprinkler system installed in accordance with paragraph (C)(3)(a)(i) (90331.1), (C)(3)(a)(ii)(903.3.1.2) or (C)(3)(a)(iii) (903.313) of rule 1301:7—7—09 of the Administrative Code.
- 12. Fire apparatus access roads cannot be installed because of location on property, topography, waterways, nonnegotiable grades or other similar conditions, and an approved alternative means of fire protection is provided.
- 1.3. There are not more than two Group R3 or Group U occupancies.

Response: Per our meeting with Fire Marshall Welsh and the City of Gahanna, the requested fire access drive at the north has been provided per the revised plan. Please note the per the discussion, the fire lane is permitted to be 20' minimum in width and must extend to within 100' of the structure.

2. An aerial access roadway shall be required due to the height of the building.

Response: Per our meeting with Fire Marshall Welsh and the City of Gahanna, the requested fire access drive at the north has been provided per the revised plan. Please note the per the discussion, the fire lane is permitted to be 20' minimum in width and must extend to within 100' of the structure.

#### **SECTION D105**

#### AERIAL FIRE APPARATUS ACCESS ROADS

D1051 Where required. Where the vertical distance between the grade plane and the highest root surface exceeds 30 feet (9144 mm), approved aerial fire apparatus access roads shall be provided. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wail, or the top of parapet walls, whichever is greater.

D1052 Width, Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet (7925 mm), exclusive of shoulders, in the immediate vicinity of the building or portion thereof.

Response: Per our meeting with Fire Marshall Welsh and the City of Gahanna on March 11th, the requested fire access drive at the north has been provided per the revised plan. Please note the per the discussion, the fire lane is permitted to be 20' minimum in width and must extend to within 100' of the structure.

D1053 Proximity to building. One or more of the required access routes meeting this condition shall be located not less than 15 feet (4572 mm) and not greater than 30 feet (9144 mm) from the building, and shalt be positioned parallel to one entire side of the building. The side of the building on which the aerial fire apparatus access road is positioned shall be approved by the fire code official.

Response: Per our meeting with Fire Marshall Welsh and the City of Gahanna on March 11th, the requested fire access drive at the north has been provided per the revised plan. Please note the per the discussion, the fire lane is permitted to be 20' minimum in width and must extend to within 100' of the structure.

0105.4 Obstructions. Overhead utility and power lines shaft not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Other obstructions shall be permitted to be placed with the approval of the fire code official.

#### BERARDI+

Other comments could be made after plans are submitted for review. Comments on fire hydrants and water supply needed will be addressed when the size and type of building has been made. The Fire Inspection Bureau has initially met with the Architect and Engineer in regards to the fire department access roadway. A partial roadway was discussed on the north side of the building to go back part way to allow access to the north side and back to help achieve the 150 foot requirement. The fire division has some latitude to increase the 150 foot requirement if any of the exceptions are met in Section 503.1.1.

Response: Per our meeting with Fire Marshall Welsh and the City of Gahanna on March 11th, the requested fire access drive at the north has been provided per the revised plan. Please note the per the discussion, the fire lane is permitted to be 20' minimum in width and must extend to within 100' of the structure.

#### **Building**

4. The project will be required to comply with the 2017 Ohio Building Code. Building plan review and permitting will be required for the project.

Response: Acknowledged

#### **Community Development**

5. A photometric plan needs to be provided. See application for submittal/information requirements.

3/12/19 - Chapter 1163.06(a) limits the average light intensity to 1/2 footcandles. The statistics table indicates an average of 1.4 footcandles. A revision to the plan or a variance will be required. Staff has some concerns with the level of lighting along the southern property line since this is along a

property boundary and not internal to the site.

Response: The requested photometric plan has been prepared and submitted as part of this response along with a revised statement of practical difficulty requesting variances for lighting levels at the south property line. Please note that the adjacent property use at the south property line is also a parking surface. The designed fixture coverage has been reduced to 1.8 FC by using a lower wattage LED fixture, additionally a 3-foot extension arm has been added to the fixture poles at the south property line, moving the fixture to the north slightly.

6. 3/12/19 - The variance statement indicates that there will be a privacy fence along the southern property line in the area of the parking lot. The fence needs to be shown on the site plan. Fencing details such as height, style, and materials needs to be indicated. Please include additional details regarding the proposed privacy fence.

Response: Proposed privacy fence details have been added to the submission; vinyl fence, 6' in

height.

7. 3/12/19 - Chapter 1197.09(b)(1)(4) requires parking lot lighting to be metal halide. The photometrics plan indicates led lighting. A variance or a revision will be necessary.

Response: The requested photometric plan has been prepared and submitted as part of this response along with a revised statement of practical difficulty requesting variances for the type of fixture.

8. 3/12/19 - Chapter 1167.18(c) requires the details of the dumpster screen (style, material, height) to be shown in order for Planning Commission to determine its appropriateness. Additionally, landscaping, preferable pines and evergreens are required. Please revise the landscape plan to depict landscaping of the dumpster enclosure. Please revise the drawings to indicate dumpster details.

Response: Proposed dumpster screen fence details have been added to the submission; vinyl fence, 6' in height.

Public Service & Engineering 9. No Comment.

**Public Safety** 

10. No Comment Received.

BERARDI+COLUMBUS



# Soil & Water Conservation District

11. No Comment Received.

#### End of Report

We trust this correspondence adequately responds to your review comments, however, should you require anything else please do not hesitate to contact us.

Sincerely,

Jon Holway,

Architect / Principal

cc:

George Tabit

David Hodge

National Church Residences

Underhill & Hodge LLC



March 27, 2019

National Church Residences 2335 N Bank Dr Columbus, Oh 43220

RE: Project 0 Ridenour Rd

Dear National Church Residences:

The following comments were generated from the review of the submitted plans and documents for the referenced project. For the next submittal, please provide a disposition of comments, revised plans, and/or other information as requested for further review. The disposition of comments needs to include both the original comment and the appropriate response. If desired, these comments can be emailed. Re-submitted plans that do not include the disposition of comments document will not be reviewed and will be returned to you.

#### **Parks**

- 1. Informational Comment I noticed a few weeks ago that many trees in the existing tree line on this property are already marked for removal. I would like remind that no trees should be removed until plans have been approved. In addition, many existing trees are shown as being saved in this proposed plan. I am in favor of trying to save as many trees as possible on this site since there are many mature, healthy trees. However, saved trees must have a protected critical root zone during the construction process. Many of the trees marked to be saved are in close proximity to the new building. In order to protect these trees, the roots must be protected from compaction and disturbance with a physical fence. Roots often extend well beyond the canopy, or drip line, of a mature tree, and disturbance of these roots could impact the structural integrity and stability of these large trees. If anyone has any specific questions, I am willing to meet on site to discuss the trees and their root zones.
- 2. Informational Comment As far as the submittal 2 is concerned, I have two comments. My first comment is that the plans call for construction fence at the drip line of existing trees. During our site meeting, we discussed that critical roots often extend far past the drip line. Construction fence should be 1 foot in radius from the base of the tree's trunk for each 1 inch of the tree's diameter at breast height. My second comment is that plans call for the top of the root ball to be 2"-3" above adjacent finish grade. I have a problem with this because trees should be planted where the root flare is even with the finish grade. Sometimes the root flare is buried 2"-3" inches in the root ball, but sometimes, the root flare is not buried that deep. I do not want these trees to be planted too high out of the ground. The trees should be planted according to industry standards (http://www.treesaregood.com/portals/0/docs/treecare/new\_treeplanting.pdf).

Please contact me with any questions or concerns.

3. I am happy with the proposed landscape plan. There is a nice diversity of native trees with a proposed vegetative barrier for neighbors to the west of the project.

#### Fire District

Page 2 of 3 March 27, 2019

Re: Project 0 Ridenour Rd 0 Ridenour Rd

4. 1.The fire department access roadway shall be located within 150 feet of all portions of the building in accordance with Section 503.11 of the 2017 Ohio Fire Code.

503.1.1 Buildings and facilities. Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction which are not readily accessible from a public and/or private street. The fire apparatus access road shall comply with the requirements of this paragraph and shall extend to within 150 feet (45 720 mm) of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the

building or facility.

**Exceptions:** 

- 1. The fire code official is authorized to increase the dimension of 150 feet (45 720 mm) where any of the following conditions occur:
- 1.1. The building is equipped throughout with an approved automatic sprinkler system installed in accordance with paragraph (C)(3)(a)(i) (90331.1), (C)(3)(a)(ii)(903.3.1.2) or (C)(3)(a)(iii) (903.313) of rule 1301:7—7—09 of the Administrative Code.
- 12. Fire apparatus access roads cannot be installed because of location on property, topography, waterways, nonnegotiable grades or other similar conditions, and an approved

alternative means of fire protection is provided.

- 1.3. There are not more than two Group R3 or Group U occupancies.
- An aerial access roadway shall be required due to the height of the building.

#### **SECTION D105**

#### **AERIAL FIRE APPARATUS ACCESS ROADS**

D1051 Where required. Where the vertical distance between the grade plane and the highest root surface exceeds 30 feet (9144 mm), approved aerial fire apparatus access roads shail be provided. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wail, or the top of parapet walls, whichever is greater.

D1052 Width, Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet (7925 mm), exclusive of shoulders, in the immediate vicinity of the building or portion

thereof.

D1053 Proximity to building. One or more of the required access routes meeting this condition shall be located not less than 15 feet (4572 mm) and not greater than 30 feet (9144 mm) from the building, and shalt be positioned parailel to one entire side of the building. The side of the building on which the aerial fire apparatus access road is positioned shail be approved by the fire code official.

0105.4 Obstructions. Overhead utility and power lines shaft not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Other obstructions shail be permitted to be placed with the approval of the fire code official. Other comments could be made after plans are submitted for review. Comments on fire hydrants and water supply needed will be addressed when the size and type of building

Page 3 of 3 March 27, 2019

Re: Project 0 Ridenour Rd

0 Ridenour Rd

has been made. The Fire Inspection Bureau has initially met with the Architect and Engineer in regards to the fire department access roadway. A partial roadway was discussed on the north side of the building to go back part way to allow access to the north side and back to help achieve the 150 foot requirement. The fire division has some latitude to increase the 150 foot requirement if any of the exceptions are met in

Section 503.1.1.

#### **Building**

5. The project will be required to comply with the 2017 Ohio Building Code. Building plan reveiw and permitting will be required for the project.

#### **Public Service & Engineering**

6. No Comment.

#### **Public Safety**

7. No Comment Recieved.

#### **Soil & Water Conservation District**

8. No Comment Recieved.

If you have any comments or questions, please contact me at michael.blackford@gahanna.gov or (614) 342-4029.

Sincerely,

Michael Blackford **Deputy Director** 



#### PLANNING AND DEVELOPMENT STAFF REPORT

#### **Request Summary**

This is a request for final development plan (FDP), design review (DR), and variance approval to permit the development of a new nursing and personal care facility. The project recently went through the rezoning and conditional use process to allow for the use. Additionally, the applicants conducted a workshop with Planning Commission in January to discuss details of the development such as building height, access, architecture, and tree preservation. The proposed development is substantially similar to what was previously shown during the workshop, rezoning and conditional use requests.

The application proposes a three and four story building housing 92 units of senior living. The four story portion of the building is located closer to Olde Ridenour Rd while the three story portion is located to the west of the site, closer to single family residential. The location of the building, parking, and topographic conditions has resulted in the need for variances. These variances will be discussed later in the report.

#### **PROJECT DETAILS**

FDP, DR, VARIANCE: PERMIT 4 STORY, 129 BED SENIOR LIVING FACILITY

**PROPERTY SIZE: 4.2 ACRES** 

STAFF RECOMMENDATION:
REQUEST CONSISTENT
WITH RECENTLY APPROVED
REZONING AND
CONDITIONAL USE

A rezoning to Multifamily Residential (MFRD) was approved on February 4, 2019. The plan of development included in the rezoning application was substantially similar to this proposed plan. Details such as number of units, building location, building height, etc are identical or nearly identical to what was previously depicted. MFRD permits nursing and personal care facilities with a conditional use. The conditional use has specific requirements for setbacks, buffering, lot coverage, and height. Height is limited to 35 feet unless approved by Planning Commission. Planning Commission may approve a building height over 35 feet if they deem it appropriate. The proposal is for a building height of 58 feet.

#### Final Development Plan

Planning Commission shall approve an FDP application if the following four conditions are met:

- A. The proposed development meets the applicable development standards of this Zoning Ordinance.
- B. The proposed development is in accord with appropriate plans for the area.
- C. The proposed development would not have undesirable effects on the surrounding area.
- D. The proposed development would be in keeping with the existing land use character and physical development potential of the area.

#### **Design Review**

The property is zoned MFRD with an overlay and therefore subject to the standards of Design Review District 2 (DRD-2). Relevant standards include the following:



- Parking General layout of the parking area shall integrate a diverse use of vegetation and
- Lighting Shall be metal halide.

define patterns of vehicular and pedestrian traffic.

- Landscaping Preserving and enhancing sensitive areas within the development will be a major consideration.
- Landscaping Open space and diverse arrangement of landscaping are issues that should be explored to maintain the rural residential character of the community.
- Building Materials The visual effect of the development should complement the surrounding structures.
- Building Materials Quality materials that will enhance the development should be used.

#### Variance

Five variances have been request to the zoning code which include the following:

- Chapter 1149.02(e)(1) Conditional use setbacks for building and parking.
  - The applicant is requesting a 0 foot setback for parking along the southern boundary adjacent to the rehabilitation facility. The building will meet the setback requirement but not parking. Allowing parking to encroach into this setback will allow for the site to maintain maximum separation from the single family residential area to the west.
- Chapter 1163.06(a) Lighting Standards
  - o The code limits the intensity of lighting to an average intensity of ½ foot candle. This standard has been difficult for projects to achieve. The applicant's photometric plan shows an average intensity of 1 foot candle.
- Chapter 1167.15(b) Building Lines Established
  - The applicant is requesting a variance to allow for a 15' parking setback along Olde Ridenour Road. The code requires a 25' setback
- Chapter 1167.20(b)(1) Property Perimeter Requirements
  - o The code requires a 15' buffer between residential and office zoned properties. The applicant is requesting a 0' setback adjacent to the Suburban Office zoned property that is occupied by a rehabilitation facility. Parking is proposed in this area in lieu of the buffer. Staff doesn't object to this variance as both uses (rehab and senior living) are substantially similar in scale and intensity. Additionally, by granting the variance, this allows for a greater separation between the development of the site and the single family to the west.
- Chapter 1197.09(b)(1)(A)(4) Lighting
  - The code requires multifamily projects to provide metal halide lighting. This
    requirement is unique to multifamily zoned properties. The applicant is proposing LED
    lighting.

Planning Commission shall not grant a variance unless it finds that all of the following conditions apply:



- a) There are special circumstances or conditions applying to the land, building or use referred to in the application.
- b) The granting of the variance is necessary for the preservation and enjoyment of substantial property rights.
- c) The granting of the application will not materially affect adversely the health or safety of persons residing or working in the neighborhood of the proposed use and will not be materially detrimental to the public welfare or injurious to property or improvements in such neighborhood.

Staff is of the opinion that the request as proposed is meeting the intent of the zoning code. The requested variances appear to be necessary either because of outdated code language (lighting) or to maximize development on the east portion of the site. Allowing development to be concentrated towards the east of the site will allow for maximum separation of the project from adjacent single family. It will also allow for a substantial amount of tree preservation.





Respectfully Submitted By: Michael Blackford, AICP **Deputy Director**