## 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.


## APPLICANT SIGNATURE BELOW CONFIRMS THE SUBMISSION REQUIREMENTS HAVE BEEN COMPLETED (see page $2 \& 3$ )

I certify that the information on this application is complete and accurate to the best of my knowledge, and that the project as described, if approved, will be completed in accordance with the conditions and terms of that approval.
Applicant Signature:
Date: $11 / 1 / 18$
THIS FORM IS( VAILABLE TO BE SUBMITTED ONLINE: www.gahanna.gov


## DEPARTMFNT OF PUBIIC SERVICF AND ENGINFERING

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

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

| $\begin{array}{l\|} \hline \text { STAFF } \\ \text { USE } \\ \text { INTAKE } \end{array}$ | TO BE COMPLETED/SUBMITTED BY THE APPLICANT: | APPLICANT |  | STAFF USE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | YES | N/A | YES | N/A |
|  | 1. Review Gahanna Code Section 1197 (visit www.municode.com) | $\checkmark$ |  |  |  |
|  | 2. Pre-application conference with staff | $\checkmark$ |  |  |  |
|  | 3. Materials List (see page 3) - does not apply to demolition applicants | $\checkmark$ |  |  |  |
|  | 4. Authorization Consent Form Complete \& Notarized (see page 4) | $\checkmark$ |  |  |  |
|  | 5. Application \& all supporting documents submitted in digital format | $\checkmark$ |  |  |  |
|  | 6. Application \& all supporting documents submitted in hardcopy format | $\checkmark$ |  |  |  |
|  | 7. Application fee paid (in accordance with the Building \& Zoning Fee Schedule) | $\checkmark$ |  |  |  |
| PLEASE CONTINUE TO THE APPROPRIATE SECTION OF REQUIREMENTS FOR YOUR PROJECT NOTE: All Plans must be submitted in $8.5 \times 11^{\prime \prime}, 11 \times 17^{\prime \prime}$, or $24 \times 36^{\prime \prime}$ (folded, not rolled, to $8.5 \times 11^{\prime \prime}$ ) |  |  |  |  |  |
| SITE PLAN / LANDSCAPING / BUILDING DESIGN REQUIREMENTS |  |  |  |  |  |
|  | GENERAL REQUIREMENTS |  |  |  |  |
|  | 1. One 24 "x 36 " \& One 11 "x17" prints of the plans | $\checkmark$ |  |  |  |
|  | 2. Color photographs illustrating the site, buildings, \& other existing features as well as adjacent properties (identify photograph location) | $\checkmark$ |  |  |  |
|  | 3. A list of all samples to include color names \& PMS \#'s (required for all exterior materials) please bring samples to meeting(s) | $\checkmark$ |  |  |  |
|  | 4. Color rendering(s) of the project in plan/perspective/or elevation | $\checkmark$ |  |  |  |
|  | BUILDING CONSTRUCTION, EXTERIOR REMODELING, \& ADDITIONS (INCLUDING PARKING LOTS \& LANDSCAPING) |  |  |  |  |
|  | 1. SITE PLAN that includes the following: (include: scale, north arrow, \& address) | $\checkmark$ |  |  |  |
|  | - All property \& street pavement lines | $\checkmark$ |  |  |  |
|  | - Gross area of tract stated in square feet | $\checkmark$ |  |  |  |
|  | - Proposed ingress/egress to the site, including onsite parking area(s), parking stalls, adjacent streets. Delineate traffic flow with directional arrows \& indicate location of direction signs or other motorist's aids (if any) | $\checkmark$ |  |  |  |
|  | - Location of all existing and proposed buildings on the site | $\checkmark$ |  |  |  |
|  | - Location of all existing (to remain) \& proposed lighting standards | $\checkmark$ |  |  |  |
|  | - Breakdown of parking spaces required \& spaces provided (see Gahanna Code Section 1163) | $\checkmark$ |  |  |  |
|  | - Provide lot coverage breakdown of building \& paved surface areas | $\checkmark$ |  |  |  |
|  | 2. LANDSCAPE PLAN (including plant list) |  |  |  |  |
|  | - Existing landscaping that will be retained \& proposed landscaping shall be differentiated \& shown on the plan. The type, size, number, \& spacing of all plantings \& other landscape features must be illustrated | $\checkmark$ |  |  |  |
|  | - Location of all isolated existing trees having a diameter of six"+; (tree masses may be shown with a diagrammatic outline \& a written inventory of individual trees exceeding 6 " in caliper) | $\checkmark$ |  |  |  |
|  | - Designation of required buffer screens (if any) between parking area \& adjacent property | $\checkmark$ |  |  |  |
|  | - Inferior landscaping breakdown for paved surface (see Gahanna Code Section 1163) | $\checkmark$ |  |  |  |
|  | 3. ELEVATIONS from all sides \& related elevations of any existing structures that includes the following: (include: scale, north arrow, \& address) | $\checkmark$ |  |  |  |
|  | - Exterior materials identified | $\checkmark$ |  |  |  |
|  | - Fenestration, doorways, \& all other projecting \& receding elements of the building exterior |  | $\checkmark$ |  |  |
|  | 4. LIGHTING STANDARD DRAWING that includes the following: (scaled drawing) |  |  |  |  |
|  | - All sizing specifications | $\checkmark$ |  |  |  |
|  | - Information on lighting intensity (no. of watts, isofootcandle diagram, at least $1 / 2 \mathrm{ft}$. candles req.) | $\checkmark$ |  |  |  |
|  | - Materials, colors, \& manufacturer's cut sheet | $\checkmark$ |  |  |  |
|  | - Ground or wall anchorage details | $\checkmark$ |  |  |  |
|  | CONTINUE TO PAGE 3 |  |  |  |  |

CONTINUE TO PAGE 3

ZONING DIVISION
200 S. Hamillon Road Gahanna, Ohio 43230

## CITY OF GAHANNA

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$61434 \% 4025$
zonirgepgationna.gov
www.gahemna gov
5. OPTIONAL REQUIREMENTS AT THE DISCRETION OF PLANNING COMMISSION:

- Scale model
- Section profiles
- Perspective drawing

DEMOLITION OR REMOVAL OF EXISTING STRUCTURES REQUIREMENTS

1. ONE OR MORE OF THE FOLLOWING CONDITIONS MUST EXIST:

- That the building confains no features of special archifecture or is not a historical building or culfurally significant or is not consistent in design \& style with other structures within the district
- 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

NOT REQUIRED FOR DEM()IITION APPLICANTS

| Item | Manufacturer Name | Color Name | Color Number |
| :---: | :---: | :---: | :---: |
| Awnings | $A 8 B$ | Crinsonped | $N / A$ |
| Brick | $\mathrm{N} / \mathrm{A}$ |  |  |
| Gutters and <br> Downspouts | $A B S$ | Light Stone | $\mathrm{N} / \mathrm{A}$ |
| Lighting |  |  |  |
| Roofing | ABS | Salvalume | $N / A$ |
| Siding | $N / A$ |  |  |
| Signs | $\mathbf{N} / \mathrm{A}$ |  |  |
| Precast conc. wall panel Stuccor | orFabc | Sherwin willams Roman Calu Accent coior - utterly beige Accent color - Real Red | $\begin{aligned} & \text { su } 47562 \\ & \text { sw \# } 6080 \\ & \text { Sw it } 6868 \end{aligned}$ |
| Trim | AOS | Light Stone | $N / A$ |
| Windows | $\mathbf{N} / A$ | Bronze Alum | Bronze |

THIS FORM IS AVAILABLE TO BE SUBMITTED ONLINE: 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.
AUTHORIZATION FOR OWNER'S APPLICANT OR REPRESENTATIVE(S) if the applicant is not the property owner, this section must be completed \& notarized.
I, this application, hereby authorize $\qquad$ Amy Biondi - Huffman to act as my applicant or representatives) in all matters pertaining to the processing and approval of this application, including modifying the project. I agree to be bound by all terms and agreements made by the designated representative.

Property Owner Signature:


## AUTHORIZATION TO VISIT THE PROPERTY

## I, Dead De, vie, Pres, the owner or authorized owner's representative of the subject property listed on this

 application, hereby authorize City representatives to visit, photograph and post notice (if applicable) on the property as described in this application.Property Owner Signature:


## Agreement to comply as approved

1, Arm Biondi- thefrmen , the applicant of the subject property listed on this application, hereby agree that the project will be completed as approved and any proposed changes to the approved plans shall be submitted for review and approval to the Zoning Division staff.

Applicant Signature:


Date: $\qquad$ Subscribed and sworn to before me on this 17 day of October State of $\qquad$ County of $O n$ ion


ZONING DIVISION
200 S. Hamilton Road

## APPLICATION ACCEPTANCE

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:

Forwarded to the City of Gahanna Planning Commission for consideration.Forwarded to Administration for consideration.
Planning \& Zoning Administrator Signature:


## APPROVAL BY THE PLANNING \& ZONING ADMINISTRATOR

In accordance with the Codified Ordinances of the City of Gahanna, Ohio, I hereby certify that this project, as stated above, was approved by the Planning \& Zoning Administrator on $\qquad$ . The applicant shall comply with any conditions approved by the Planning \& Zoning Administrator and shall comply with all building, zoning and landscaping regulations of the City of Gahanna.

Planning \& Zoning Administrator Signature: $\qquad$ Date: $\qquad$
Chief Building Official Signature: $\qquad$ Date: $\qquad$

Director of Public Service Signature: $\qquad$ Date: $\qquad$

City Engineer Signature: $\qquad$ Date: $\qquad$
This application will be forwarded to Planning Commission read by title at the first regular meeting of Planning Commission following approval by the Planning \& Zoning Administrator.



NORTH ELEVATION


## WEST ELEVATION

SW7562 ROMAN COLUMN - TILT UP PANELS, DOWNSPOUTS
SHERWIN WILLIAMS
SHERWIN WILLIAMS
SW6080 UTTERLY BEIGE - ACCENT COLOR, GUTTERS
SHERWIN WILLIAMS
SW6868 REAL RED - ACCENT COLOR, CANOPY


EAST ELEVATION

DCA



哳 NORTH ELEVATION


EAST ELEVATION

$\qquad$
WEST ELEVATION




DET. POND DETAIL

## NOTES:


 blo. Landscape perennials sym. (bL

Popocese Amt. 360 Proposedamt. 0



PLANT MATERALLSCHEDULE:




SHEET
2 OF 2



| Expanded Luminaire Location Summary |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| LumNo |  | Tag | X | Y |  |
| 2 | W2 | 1869765.2 | 726119.3 | MTG HT | Orient |
| 3 | W2 | 1869962.4 | 726140.1 | 22 | 270 |
| 7 | W2 | 1870140.8 | 726155.7 | 22 | 270 |
| 8 | W2 | 180301 | 72610.5 | 22 | 270 |
| 10 | W2 | 1870398.49 | 726273.1 | 22 | 3.814 |
| 11 | W2 | 1869629.5 | 726392 | 22 | 180 |
| 13 | W4 | 180273 | 726529.5 | 22 | 90 |
| 14 | W4 | 1870116 | 726514.1 | 22 | 90 |
| 16 | W4 | 1869936 | 726501.3 | 22 | 90 |
| 18 | W4 | 1899735 | 72645.5 | 22 | 90 |
| 26 | W2 | 1869642.50 | 726198.885 | 22 | 184.399 |
| 27 | W2 | 1870385.49 | 726447.136 | 22 | 5.194 |
| Total Quantity: 12 |  |  |  |  |  |


| 27 | W2 | 1869642.50 | 726198.885 | 22 | 184.399 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Total Quantity: 12 | 1870385.49 | 726447.136 | 22 | 5.194 |  | 0099 1.000 LEVELS TAKEN @ 0.0 AFG

- Illumination values shown
ot the plane of calculation.
(n footcandles) are the predicted results for planes of calculation either

The calculated results of this lighting simulation represent an anticipated prediction of system performance.


Mounting height determination is job site specific, our lighting simulations assume a mounting height
(insertion point of the luminaire symbol to be taken a t the top of the sumbol for ceiling mounted luminaries inserion point of the luminaire symbol to be taen at the top of the symbar
and at the bottom of the symbol of or all other luminaire mounting configurations.
YOUR COMPAN** Unminaire and product designs are protected under U.S. and International intellectual property laws.
horizontal vericial or inciried as designated in the calculation summary. Meter orientation is normal
Patents issued or pending apply.


# 1000W equivalent LED area lights. Up to 37,000 lumens. 



## A L E $\square$ 3 E $\square$

- Replace up to 1000 W metal halide area lights, saving up to \$368 annually per fixture
- Available in Type II, III and IV distributions, and in 260W or 360W
- Optional integrated motion sensor/photocell for multi-level control
- Optional bi-level dimming (enables 25,50 or $75 \%$ dimming)*

- Multiple mounting options: pole, slipfitter or wall
- 5 Pin and 7 Pin ANSI 136.41 control receptacles available
- 100,000-Hour LED lifespan
*Consult factory for details.


Patent-pending Air Flow technology for superior thermal management


Optional, factory-installed Lightcloud ${ }^{\text {TM }}$ Controller (see back page).


Twistlock photocell can support up to 480 V .


Optional motion sensor/photocell for multi-level control. Two detection patterns available.

ALED 360W TYPE II
35' Mounting Height
Photometric Report \#RAB01585


## ALED 360W TYPE III

35' Mounting Height
Photometric Report \#RAB01835


ALED 360W TYPE IV
35' Mounting Height
Photometric Report \#RAB01822


## ALED 260W TYPE II

35' Mounting Height
Photometric Report \#RAB01807


## ALED 260W TYPE III

35' Mounting Height
Photometric Report \#RAB01839


## ALED 260W TYPE IV

35' Mounting Height
Photometric Report \#RAB01809


| Mounting Height | 25 | 30 | 35 | 40 | 45 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Multiplier | 1.4 | 1.2 | 1.0 | 0.8 | 0.7 |

## POLE MOUNT ALED

Weight: 79 lbs. EPA: 1.2


WALL MOUNT (WPLED)
Weight: 82 lbs .


SLIPFITTER MOUNT ALED
Weight: 75 lbs . EPA: 5.0


FLAT WALL MOUNT (WPLED)
Weight: 78 lbs .


## Accessories



RSP10-120 10kV Surge Protector (120V)
RSP10-277 10kV Surge Protector (277V)
RSP10-480 10kV Surge Protector (480V)


RPA3-ALED360 RPA35-ALED360 RPA4-ALED360 RPA5-ALED360 RPA6-ALED360

Round pole adapter for
3", 3.5", 4",
$5^{\prime \prime}$ or $6^{\prime \prime}$ pole.

UL Listing: Suitable for wet locations
LEDs: Multi-chip, high-output, long-life LEDs
Lifespan: 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations
IP Rating: Rated IP66, protected against dust and water ingress Drivers:
360W: Class 1, Constant current, 100-277V and 480V, $50 / 60 \mathrm{~Hz}$, $120 \mathrm{~V}: 3.0 \mathrm{~A}, 208 \mathrm{~V}: 1.8 \mathrm{~A}, 240 \mathrm{~V}: 1.5 \mathrm{~A}, 277 \mathrm{~V}: 1.3 \mathrm{~A}, 4 \mathrm{kV}$ surge protection 260W: Class 1, Constant current, $100-277 \mathrm{~V}$ and $480 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$, $120 \mathrm{~V}: 2.2 \mathrm{~A}, 208 \mathrm{~V}: 1.3 \mathrm{~A}, 240 \mathrm{~V}: 1.1 \mathrm{~A}, 277 \mathrm{~V}: 1.0 \mathrm{~A}, 4 \mathrm{kV}$ surge protection Dimming: 0-10V dimming standard
Ambient Temperature: Suitable for use in $40^{\circ} \mathrm{C}$ ambient temperatures Cold Weather Starting: The minimum starting temperature is $-40^{\circ} \mathrm{C}$
Thermal Management: Superior thermal management with external "Air Flow" fins
Housing: Die-cast aluminum
Mounting: Pole mount arm, slipfitter, wall mount arm, flat wall mount.
Lens: Tempered glass
Reflector: Vacuum-metalized polycarbonate
Optics: Type II, Type III and Type IV available
Gaskets: High-temperature silicone gaskets
Color Stability: LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.
Color Uniformity: RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.
Finish: Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.
Green Technology: Mercury and UV free, and RoHS compliant. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.
IESNA LM-79 \& LM-80 Testing: RAB LED luminaires have been tested in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.
360W

Type II Distribution

| Color Temperature | $\mathbf{5 0 0 0 K}$ | $\mathbf{4 0 0 0 K}$ | $\mathbf{3 0 0 0 K}$ |
| :--- | ---: | ---: | ---: |
| Input Watts | 360 | 359 | 361 |
| Output Lumens | 36,664 | 35,818 | 35,939 |
| Lumens Per Watt | 102 | 100 | 100 |
| Color Accuracy (CRI) | 71 | 70 | 70 |
| Type III Distribution |  |  |  |
| Color Temperature | $\mathbf{5 0 0 0 K}$ | $\mathbf{4 0 0 0 K}$ | $\mathbf{3 0 0 0 K}$ |
| Input Watts | 365 | 361 | 360 |
| Output Lumens | 36,736 | 36,337 | 34,977 |
| Lumens Per Watt | 101 | 101 | 97 |
| Color Accuracy (CRI) | 70 | 72 | 70 |
| Type IV Distribution |  |  |  |
| Color Temperature | 5000 K | 4000 K | $\mathbf{3 0 0 0 K}$ |
| Input Watts | 359 | 356 | 358 |
| Output Lumens | 37,366 | 36,388 | 35,786 |
| Lumens Per Watt | 104 | 102 | 100 |
| Color Accuracy (CRI) | 71 | 71 | 70 |

260W

| Type II Distribution |  |  |  |
| :--- | ---: | ---: | ---: |
| Color Temperature | $\mathbf{5 0 0 0 K}$ | $\mathbf{4 0 0 0 K}$ | $\mathbf{3 0 0 0 K}$ |
| Input Watts | 265 | 265 | 261 |
| Output Lumens | 27,992 | 27,692 | 26,704 |
| Lumens Per Watt | 106 | 105 | 102 |
| Color Accuracy (CRI) | 70 | 71 | 70 |
| Type III Distribution |  |  |  |
| Color Temperature | 5000 K | $\mathbf{4 0 0 0 K}$ | $\mathbf{3 0 0 0 K}$ |
| Input Watts | 262 | 254 | 258 |
| Output Lumens | 28,037 | 26,734 | 26,289 |
| Lumens Per Watt | 107 | 106 | 102 |
| Color Accuracy (CRI) | 70 | 71 | 70 |
| Type IV Distribution |  |  |  |
| Color Temperature | 5000 K | 4000 K | 3000 K |
| Input Watts | 263 | 261 | 262 |
| Output Lumens | 27,428 | 28,299 | 26,888 |
| Lumens Per Watt | 105 | 108 | 103 |
| Color Accuracy (CRI) | 70 | 71 | 70 |

## Ordering information



## ALED360 available with Lightcloud"'.

Lightcloud is a commercial wireless lighting control system and service, fully developed and supported by RAB.

- Save up to $68 \%$ on energy costs from lighting
- Use your mobile device, tablet or computer for switching and dimming of individual fixtures or entire areas
- Programmable schedules let you illuminate a zone only when needed, automatically adjusting for sunrise and sunset times
- Complimentary rebate assistance and lighting design services

Contact RAB at 888 722-1000 for a quote or visit rabweb.com.

December 17, 2018
Ms. Kelly Wicker
City of Gahanna
200 S. Hamilton Rd.
Gahanna, OH 43230
Dear Ms. Wicker:

Subject: Claycraft Warehouse- Design Review Comments<br>City of Gahanna, Franklin County, Ohio<br>CEC Project 182-564

Civil \& Environmental Consultants, Inc. (CEC) has received design review comments prepared by the City of Gahanna, dated December 13, 2018 for Claycraft Warehouse and has prepared the responses below.

## Building

1. Building permits will be required for the project, and will be required to comply with the building code.
OK as noted.

## Public Safety

2. No comments or concerns from the police department

OK as noted.

## Soil \& Water Conservation District

3. I only have one comment regarding 870 Claycraft. The proposed detention basin is in the path of the overflow from the adjacent pond. As shown, the detention basin will intercept the surface flow from the pond. The final design plan should address the emergency overflow from the offsite pond and potential impacts to their detention basin outlet.
OK as noted.

## Public Service \& Engineering

4. No Comment.

OK as noted.

## Community Development

5. CH 1163.06 requires the average intensity of parking lot lighting to be $1 / 2$ foot candles. Please revise the photometric plan to include average intensity.

12/10/18 - It appears that the calculation summary is indicating an average intensity of 2.8 at the pavement. The code limits this to .5. Please revise accordingly or request a variance.
Lighting plan has been revised to $1 / 2$ foot candles $+/$-.

Ms. Wicker
Claycraft- Design Review Comments
CEC 182-564
November 30, 2018
6. Page 7 of 14 of the overlay text requires the main facade of all buildings to incorporate a minimum of $50 \%$ brick or stone. Please revise the request accordingly or seek a variance.

## 12/10/18-A variance to this standard has been requested.

OK as noted.

## Parks

7. No comment recieved.

OK as noted.

## Fire District

8. Listed below are updated comments are the Claycraft Warehouse.

The building is 262,500 square feet and the height is $39^{\prime} 1^{\prime \prime}$, which requires a fire flow of 8,000 GPM. But since the building is going to be fully suppressed, the minimum fire flow required is 2000 GPM or $25 \%$ of the value of Table B105.1 (2).

The minimum number of fire hydrants is 2 in accordance with Table C102.1. There are 3 fire hydrants on the south side of the building and 2 public fire hydrants are located on Claycraft Road, located in front of the building. There has been an additional hydrant placed on the plans at the west entrance to the warehouse.

Since the height of the building from the ground to the building eaves exceed 30 feet, the drive lane of the fire apparatus roadway shall be 26 feet in width for aerial access. The proximity to the building shall be not less than 15 feet from the building and no more than 30 feet from building and positioned parallel to one entire side of the building. The rear of the building does not meet the requirements of a fire department access road since is exceeds the 30 foot distance from the building. But there are 55 foot sections of heavy duty road that are in front of each set of bay door and the aerial could set up there if needed. The Fire Division approves this project plan.

Additional requirements and comments could follow after plans are submitted and the review process starts.
OK as noted.

Please see attached for 2 copies of the revised lighting plan along with the variance request.
Sincerely,
CIVIL \& ENVIRONMENTAL CONSULTANTS, INC.


Brian Burkhart, PE, SI, CPESC, CPSWQ, LEED AP ND

# Gahanna 

Where currents connect

December 19, 2018

Fed One Dublin LLC
8400 Industrial Pkwy
Plain City, OH 43064

## RE: Project 870 Claycraft Rd Design Review Comments

Dear Fed One Dublin LLC:

The following comments were generated from the review of the submitted plans and documents for the referenced project.

## Building

1. Building permits will be required for the project, and will be required to comply with the building code.

## Public Safety

2. No comments or concerns from the police department

## Soil \& Water Conservation District

3. I only have one comment regarding 870 Claycraft. The proposed detention basin is in the path of the overflow from the adjacent pond. As shown, the detention basin will intercept the surface flow from the pond. The final design plan should address the emergency overflow from the offsite pond and potential impacts to their detention basin outlet.

## Public Service \& Engineering

4. No Comment.

## Community Development

5. Page 7 of 14 of the overlay text requires the main facade of all buildings to incorporate a minimum of $50 \%$ brick or stone. Please revise the request accordingly or seek a variance.

12/10/18 - A variance to this standard has been requested. No response required.

## Parks

6. No comment received.

## Page 2 of 2

December 19, 2018
Re: Project 870 Claycraft Rd
870 Claycraft Rd

## Fire District

7. Listed below are updated comments are the Claycraft Warehouse.

The building is 262,500 square feet and the height is $39^{\prime} 1^{\prime \prime}$, which requires a fire flow of 8,000 GPM. But since the building is going to be fully suppressed, the minimum fire flow required is 2000 GPM or $25 \%$ of the value of Table B105.1 (2).

The minimum number of fire hydrants is 2 in accordance with Table C102.1. There are 3 fire hydrants on the south side of the building and 2 public fire hydrants are located on Claycraft Road, located in front of the building. There has been an additional hydrant placed on the plans at the west entrance to the warehouse.

Since the height of the building from the ground to the building eaves exceed 30 feet, the drive lane of the fire apparatus roadway shall be 26 feet in width for aerial access. The proximity to the building shall be not less than 15 feet from the building and no more than 30 feet from building and positioned parallel to one entire side of the building. The rear of the building does not meet the requirements of a fire department access road since is exceeds the 30 foot distance from the building. But there are 55 foot sections of heavy duty road that are in front of each set of bay door and the aerial could set up there if needed.

The Fire Division approves this project plan.

Additional requirements and comments could follow after plans are submitted and the review process starts

If you have any comments or questions, please contact me at kelly.wicker@gahanna.gov or (614) 342-4025.

Sincerely,

Kelly Wicker
Administrative Assistant

## Gahanna

## PLANNING AND DEVELOPMENT STAFF REPORT

## Request Summary

This is a request to develop 17 acres with a new 262,000 square foot warehouse facility. Final Development Plan (FDP), Design Review (DR), and Variance applications are required in order to do so. The property is located within Central Park of Gahanna and is zoned Office, Commerce, and Technology with an overlay. The overlay was adopted in 2009 and contains many unique standards that only apply to property located within Central Park. Most of these standards relate to building appearance and landscaping.

If approved, this would mark the fourth project to be approved in the past 16 months in Central Park.


Given Hansco - 12,000 square foot office building


All R Friends - 8,000 square foot office building

## Gahanna <br> Where currents connect

OCT zoning and the overlay text permit a wide variety of uses. Warehouse and industrial uses are one of the main uses permitted in the zoning along with office. The zoning code and overlay text have unique provisions for setbacks, building design, and other elements of design that vary depending on the use of the property. This is a unique feature of OCT zoning. OCT zoning is also one of the few zonings in the City that permit warehouse. All the properties in the Claycraft Road corridor are zoned OCT and many of them are developed with similar uses, but not at the scale of this proposal.

## 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 OCT with an overlay and therefore subject to the standards of Design Review District 4 (DRD-4). Relevant standards include the following:

- Parking - The Planning Commission should be concerned with the location of the proposed parking area and the screening design that will minimize visual contact with the public. Parking should be to the rear of the building.
- Access - Limited in number but well defined to all traffic.
- Building materials are important to protect property values but a more liberal standard should be applied to OCT.
- Landscaping should be used to maximize visual interest.


## Variance

Variances to the overlay text, ordinance 69-2009, have been requested. The overlay text contains unique provisions related to landscaping and building design that are above and beyond what the zoning code would normally require for properties zoned OCT. It is important to note that while these standards may be appropriate for some development types and development sizes, they are not practical for all developments to meet.

- Ordinance - 69 - 2009 - Main Façade Materials - Main façade of all buildings to incorporate a minimum of $50 \%$ brick or stone.
- This provision applies to all development types and is unique to the overlay code. The requested building materials meet the other standards of the overlay text.
- Ordinance - 69 - 2009 and Chapter 1163.08 - Interior Landscaping Requirements - One tree per 1,000/100 square feet of required landscape area.


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- Both the zoning code and overlay have requirements for plantings in the parking areas of a project. The applicants have proposed planting over 100 trees on the property, many of which are located in the parking lot. These have been planted to meet the requirements of Chapter 914. In attempting to meet Chapter 914 requirements, the property does not have sufficient room to plant additional trees, therefore a variance has been requested.
- Ordinance - 69 - 2009 - Building Landscaping - All buildings to provide for a minimum of 5 shrubs and two flowering perennials for each 10 linear feet of building.
- This provision applies to all development types and is a unique provision to the overlay. The zoning code does not contain requirements that require a minimum amount of landscaping adjacent to the building. The applicant has provided for some plantings but they contend that they are unable to meet the strict letter of the requirements.

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 and overlay text. The goal of the regulations are for developments to provide quality construction materials and adequate landscaping. Meeting the strict letter of the law can be difficult for some projects as there are many variables that affect the development of a project. In this instance, the requirements of Chapter 914 are so great, 418 tree inches to be planted, that the site is not large enough to accommodate this number of plantings. If these plantings were to occur on site, then the health of the trees would be in question. The goal of the regulations is to ensure that trees are planted on site. Over 200 inches of new trees are proposed with a fee to be paid for the tree inches that cannot be planted on the property.

The request to deviate from the requirement to provide a minimum of $50 \%$ of the main façade as brick or stone is a requirement unique to the overlay. While such requirements on office and retail buildings may be logical, rarely do warehouse structures have similar architectural constraints. The proposed materials and design appear to meet all other applicable requirements. The overlay text is self-imposed by the land owner. With that said, the land owner is aware of the variance and has not stated any objection to the request.

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## Recommendation

It is Planning and Development staff's opinion that the requested applications are consistent with the development potential of the property and applicable area plans and recommend approval.

Location/Zoning Map


Respectfully Submitted By:
Michael Blackford, AICP
Deputy Director

