

#### **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.

Toject/	Property Address or Location:	Project Name/Business Name (if applicable):		
	97-4301 JOHNSTONN ROMO	CASLIGHT SQUADE		
arcel II Please ch S	D No.(s):  O21-00098  O27-000142  heck all that apply:  SITE PLAN  LANDSCAPING  BUILDING  V  nal Information (if applicable):	Total Acreage:  2.87±  DESIGN DEMOLITION only applicable to Code Chapter to Code Chapter - please use the Permanent		
Applicar	ANT Name (primary contact) -do not use a business name:  OHAWN MCALLISTEE  Int E-mail:  OMARCH@ AMERITEH.NET	Applicant Address:  3040 RIVERSIDE DR, SUITE 225, UMBR ARUNG Applicant Phone No.:  43  614-451-4136		
SINES	SS Name (if applicable): Thun McALUSTIZE ARCHITECT, INC			
ATTORI	NEY/AGENT Name:	Attorney/Agent Address:		
Attorne	y/Agent E-Mail:	Attorney/Agent Phone No.:		
	ONAL CONTACTS (please list all applicable contacts)	Contact Information (phone no./email):		
Name(s) Contrac		Contact information (profice ties,) emails		
evelor	per ADVANCE CONGRECCION, INC	614-865-0394 VANCE@ADVANCE-CONSTRUCTION		
	OF SHAWN MCAUSIES	614-451-4136 SMARCH@AMERITERH.NET		
	RTY OWNER Name: (if different from Applicant)	Property Owner Contact Information (phone no./email):		
certify ie proj pprove	that the information on this application is comple ject as described, if approved, will be completed	The and accurate to the best of my knowledge, and that in accordance with the conditions and terms of that  Date: 17870		
e proj pprove	that the information on this application is completed as described, if approved, will be completed al.  ant Signature:  THIS FORM IS AVAILABLE TO BE SUB	te and accurate to the best of my knowledge, and that in accordance with the conditions and terms of that  Date: 17870		
certify e proj pprove	that the information on this application is completed iect as described, if approved, will be completed al.  Int Signature:  THIS FORM IS AVAILABLE TO BE SUB  Zoning File No.  RECE	te and accurate to the best of my knowledge, and that in accordance with the conditions and terms of that  Date: 1/28/20  MITTED ONLINE: www.gahanna.gov		



#### **ZONING DIVISION**

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### 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.

STAFF		APPLICANT		STAF	USE
USE - INTAKE	TO BE COMPLETED/SUBMITTED BY THE APPLICANT:	YES	N/A	YES	N/A
	1. Review Gahanna Code <u>Section 1197</u> (visit <u>www.municode.com</u> )	V			
	2. Pre-application conference with staff	V,			
	3. Materials List (see page 3) – does not apply to demolition applicants	V.			
	4. Authorization Consent Form Complete & Notarized (see page 4)	V.			
	5. Application & all supporting documents submitted in digital format	V,			
	6. Application & all supporting documents submitted in hardcopy format	V,			
	7. Application fee paid (in accordance with the <u>Building &amp; Zoning Fee Schedule</u> )	V			
	CONTINUE TO THE APPROPRIATE SECTION OF REQUIREMENTS FOR YOUR PROJECT If Plans must be submitted in 8.5x11", 11x17", or 24x36" (folded, not rolled, to 8.5x11")				
	SITE PLAN / LANDSCAPING / BUILDING DESIGN REQUIREMENTS	5			
	GENERAL REQUIREMENTS				
	1. One 24"x36" & One 11"x17" prints of the plans	V			-
	<ol> <li>Color photographs illustrating the site, buildings, &amp; other existing features as well as adjacent properties (identify photograph location)</li> </ol>	V,			
	<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>	V			
	4. Color rendering(s) of the project in plan/perspective/or elevation	V			
	BUILDING CONSTRUCTION, EXTERIOR REMODELING, & ADDITIONS (INCLUDING PARKING L	OTS & L	ANDSCA	APING)	
	1. <u>SITE PLAN</u> that includes the following: (include: scale, north arrow, & address)	$\vee$ .			
	- All property & street pavement lines	V,			
	- 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>	V			
	- Location of all existing and proposed buildings on the site	V,			
	- Location of all existing (to remain) & proposed lighting standards	V			
	- Breakdown of parking spaces required & spaces provided (see Gahanna Code <u>Section 1163</u> )	٧,			
	<ul> <li>Provide lot coverage breakdown of building &amp; paved surface areas</li> </ul>	$\vee$			
	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>	V			
	- Designation of required buffer screens (if any) between parking area & adjacent property	V,			
	- Interior landscaping breakdown for paved surface (see Gahanna Code <u>Section 1163</u> )	J			
	3. <u>ELEVATIONS</u> from all sides & related elevations of any existing structures that includes the following: (include: scale, north arrow, & address)	V/			
	- Exterior materials identified				
	- Fenestration, doorways, & all other projecting & receding elements of the building exterior	1			
	4. <u>LIGHTING STANDARD DRAWING</u> that includes the following: (scaled drawing)	1			
	- All sizing specifications	\/			
	- Information on lighting intensity (no. of watts, isofootcandle diagram, at least ½ ft. candles req.)	1			
	- Materials, colors, & manufacturer's cut sheet	1/			
	- Ground or wall anchorage details	1			
	CONTINUE TO PAGE 3				



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5. OPTIONAL REQUIREMENTS AT THE DISCRETION OF PLANNING COMMISSION:  - Scale model  - Section profiles  - Perspective drawing	
DEMOLITION OR REMOVAL OF EXISTING STRUCTURES REQUIREMENTS	
ONE OR MORE OF THE FOLLOWING CONDITIONS MUST EXIST:	
- That the building contains no features of special architecture or is not a historical building or culturally 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 DEMOLITION APPLICANTS Color Number Color Name Manufacturer Name Item NA **Awnings** GLOW GARY HANDMADE Brick Gutters and **Downspouts** POLE LIGHT Lighting WALL MOUNTED LIGHT BENOLO FRANCH QUARRENSZ SHUGLE TIMBERLINE CHARCOIN / NAWER STADON Roofing KYNMO 500 CHARCON GRAY Mean SERVAMIN 1 MODE OC-9 LP Siding T.B.D Signs NA Stucco Trim ELDWIN Windows

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



### **AUTHORIZATION CONSENT FORM**

	(must sign in the presence of a notary)	tot I bet a al amathematican
If you	are filling out more than one application for the same project & address, you may submit a copy of this form v	with additional applications.
	IF THE PROPERTY OWNER IS THE APPLICANT, SKIP TO NEXT SECTION	
OWNER	As the property owner/authorized owner's representative of the subject property listed on this app	lication, hereby authorize
	the applicant/representative to act in all matters pertaining to the processing and approval of this	application, including
È	modifying the project. I agree to be bound by all terms and agreements made by the applicant/re	epresentative.
PROPERTY	Michael P. Fle. 72 (property owner name printed)	
2	(property owner name printed)	, ,
254 6 11X	Med	1/23/20
	(property owner signature)	(date)
	23° day of JAN 20 20	
	ped and swom to before the off has	NICHOLAS L ROARK
State o	f OHIO County of FRANKLIN	Notary Public, State of Ohlo My Comm. Expires 01/10/2024
	Public Signature: County of FRANKLIN ***  Public Signature: County of FRANKLIN **  ***  ***  ***  ***  ***  **  **  *	Recorded in Franklin County
Notary	Public Signature: WVV	
Applicant/Property Owner/Representative	AGREEMENT TO COMPLY AS APPROVED As the applicant/representative/owner of the this application, I hereby agree that the project will be completed as approved with any condition and any proposed changes to the approval shall be submitted for review and approval to City structure (if applicable) on the subject property as described.  APPLICATION SUBMISSION CERTIFICATION I hereby certify that the information on this and accurate to the best of my knowledge.  Shaun T. Manuscal  (applicant/representative/property owner name printed)	is and terms of the approval, aff.
State		Stonic or Sect  KEVIN ROUSH  Notary Public, State of Ohio
Notar	y Public Signature:	My Comm. Expires 09-18-2021

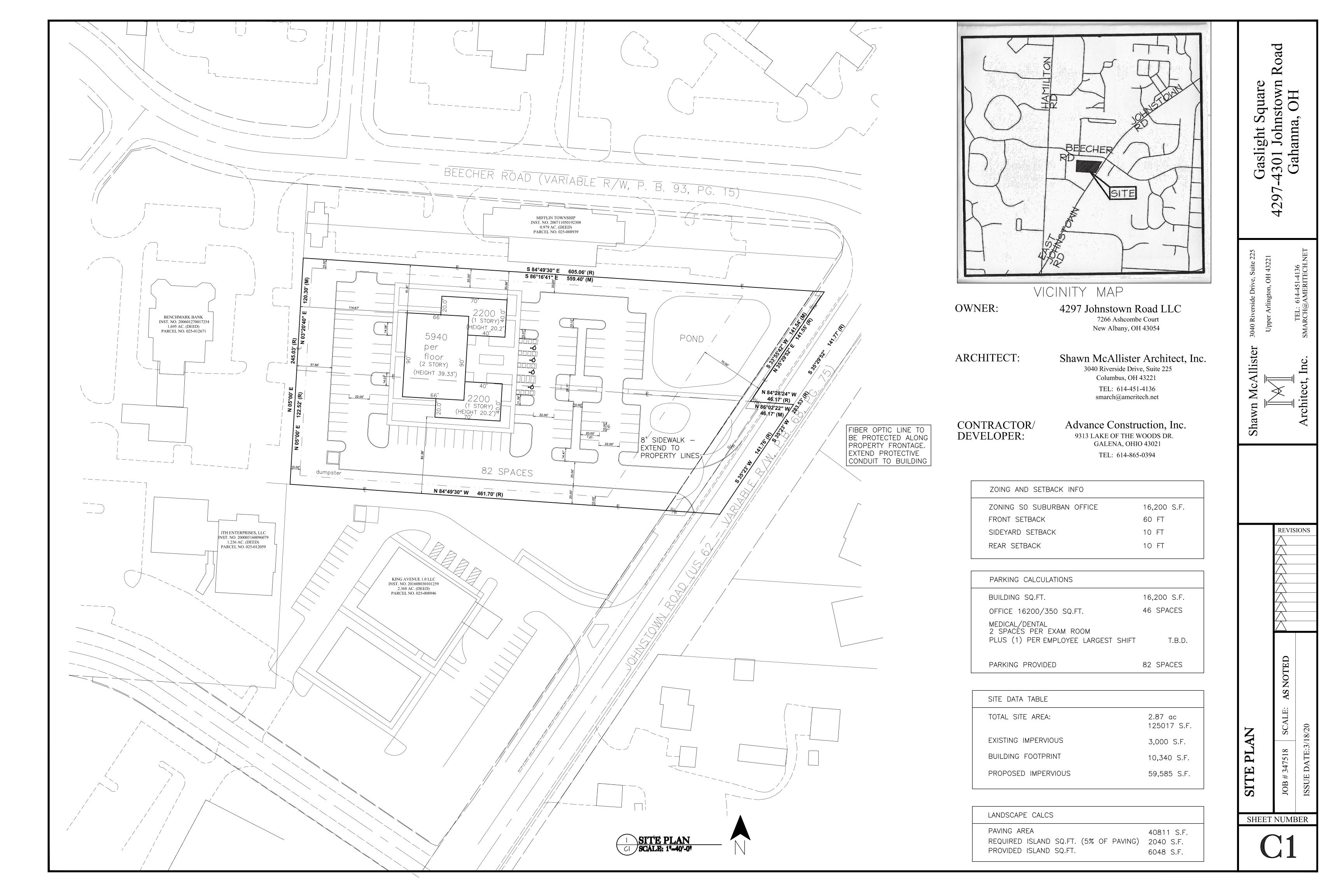


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zoning@gahanna.gov www.gahanna.gov

#### **APPLICATION ACCEPTANCE**

NTERNAL USE	This application has been reviewed and is considered complete and is hereby accepted by the City of Gahanna and shall be:  □ Forwarded to the City of Gahanna Planning Commission for consideration. □ Forwarded to Administration for consideration.	he Zoning Division of
	Planning & Zoning Administrator Signature:	Date:
	APPROVAL BY THE PLANNING & ZONING ADMINISTRATO	R
above, comply	rdance with the Codified Ordinances of the City of Gahanna, Ohio, I hereby certify that this p was approved by the Planning & Zoning Administrator on T with any conditions approved by the Planning & Zoning Administrator and shall comply with a adscaping regulations of the City of Gahanna.	he applicant shall
	Planning & Zoning Administrator Signature:	Date:
INTERNAL USE	Chief Building Official Signature:	Date:
NTER	Director of Public Service Signature:	Date:
	City Engineer Signature:	Date:
	lication will be forwarded to Planning Commission read by title at the first regular meeting of Planning Co of by the Planning & Zoning Administrator.	mmission following



BENCHMARK 1 - TOP OF IRON PIN FOUND WITH CAP LOCATED AT THE NORTHWESTERY CORNER OF THE SITE.

ELEV. 914.97 (NAVD 88)

BENCHMARK 2 - TOP OF IRON PIN FOUND WITH CAP LOCATED AT THE SOUTHEASTERLY CORNER OF THE SITE. ELEV. 911.08 (NAVD 88)

. OUPS REFERENCE NUMBERS: A823203159 PHYSICAL MARKINGS A822901650 RECORD PLANS

THE LOCATIONS OF EXISTING UTILITIES HAVE BEEN SHOWN ON THIS PLAN IN ACCORDANCE WITH AVAILABLE RECORDS, IT IS BELIEVED THAT THESE LOCATIONS ARE ESSENTIALLY CORRECT. HOWEVER THE CONTRACTOR SHALL INVESTIGATE AND LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE OHO UTILITIES PROTECTION SERVICE AT 1-800-362-2764 AT LEAST TWO WORKING DAYS PRIOR TO BEGINNING WORK. NON-MEMBERS MUST BE CALLED DIRECTLY.

. UTILITY CONTACTS:

CITY OF GAHANNA AND SEWER DIVISION OF WATER AND SEWER 200 S. HAMILTON ROAD GAHANNA, OHIO (614) 645-7677

> JEFFERSON WATER AND SEWER DISTRICT 6455 TAYLOR ROAD BLACKLICK, OHIO

ELECTRIC – AMERICAN ELECTRIC POWER 850 TECH CENTER DRIVE GAHANNA, OHIO 43230-6605

(614) 883-6802 COLUMBIA GAS OF OHIO-COLUMBUS 939 W GOODALE BLVD. COLUMBUS, OHIO 43212 (614) 280-7500

TELEPHONE-AT&T 1589 N. HIGH STREET COLUMBUS, OHIO 43215

> TIME WARNER CABLE 15 W. MAIN STREET COLUMBUS, OHIO 43215 (614) 454-1605

(614) 291-2500

WIDE OPEN WEST COLUMBUS FIBERNET 1366 DUBLIN ROAD COLUMBUS, OHIO 614-274-8100 1-800-347-4351 614-274-6794 FAX

ZONING:

BUILDING

THIS SITE IS LOCATED IN THE ER-2 (ESTATE RESIDENTIAL DISTRICT) GENERAL REQUIREMENTS INCLUDE: SETBACKS:

FRONT & REAR

BUILDING AND PAVEMENT LOT COVERAGE SHALL NOT EXCEED 80% OF THE PARCEL MAXIMUM BUILDING HEIGHT = 35'

APPARENT ENCROACHMENTS: 1. ELECTRIC LINES AND POLE EXIST ON PROPERTY

### TITLE COMMITMENT NOTES:

THE FOLLOWING NOTES ARE NUMBERED AND CORRESPOND TO THE NUMBERING SYSTEM OF THE SURVEY RELATED EXCEPTIONS LISTED IN SCHEDULE B PART II OF WESTCOR LAND TITLE INSURANCE COMPANY COMMITMENT FILE NUMBER: GH-35246, EFFECTIVE DATE: AUGUST 3, 2018 AT 06:00 A.M, AND INDICATE AS TO WHETHER THE NUMBERED EXCEPTIONS APPLY, OR DO NOT APPLY TO THE 1.471 ACRE SUBJECT PARCEL, AND AS TO WHETHER THEY ARE SHOWN, OR NOT SHOWN ON THE SURVEY DRAWING.

9. EASEMENT GRANTED TO COLUMBUS AND SOUTHERN OHIO ELECTRIC CO., APPEARING OF RECORD IN VOL. 2838, PAGE 266, RECORDER'S OFFICE, FRANKLIN COUNTY, OHIO APPLIES TO THE SUBJECT PARCEL, BEING A FIVE (5) FOOT WIDE ELECTRIC EASEMENT ALONG THE NORTHERLY PROPERTY LINE, AND

10. EASEMENT GRANTED TO COLUMBIA GAS, APPEARING OF RECORD IN VOL. 23593, PAGE B19, OF THE RECORDER'S OFFICE, FRANKLIN COUNTY, OHIO, APPLIES TO THE SUBJECT PARCEL, BEING A TWENTY (20) FOOT WIDE GAS EASEMENT ALONG THE WESTERLY RIGHT-OF-WAY LINE OF JOHNSTOWN ROAD, AND AS SHOWN HEREON.

# **RECORD BOUNDARY DESCRIPTION:**

HIGHWAYS AND/OR RIGHTS OF WAY OF PREVIOUS RECORD.

1-800-362-2764

WESTCOR LAND TITLE INSURANCE COMPANY SCHEDULE A LEGAL DESCRIPTION

SITUATED IN THE COUNTY OF FRANKLIN, IN THE STATE OF OHIO AND THE TOWNSHIP OF

BEING LOCATED IN THE NORTH PART OF LOT NO. 2 OF THE JONATHAN DAYTON SUBDIVISION OF QUARTER TOWNSHIP 2, TOWNSHIP 1, RANGE 16, UNITED STATES MILITARY LANDS, AND BEING 3.0 ACRES OFF THE ENTIRE SOUTHERLY SIDE OF THE 3.56 ACRE TRACT CONVEYED TO THELMA MAHR BY ADMINISTRATIVE DEED RECORDED IN DEED BOOK 2249, PAGE 466, RECORDER'SS OFFICE, FRANKLIN COUNTY, OHIO AND BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A NAIL IN THE CENTERLINE OF U.S. ROUTE 62 (JOHNSTOWN ROAD) SAID NAIL BEING AT THE SOUTHEASTERLY CORNER OF SAID 3.56 ACRE TRACT; THENCE ALONG THE NORTHERLY LINE OF THE SAID CHARLES E. GIBSON 2.80 ACRE TRACT, NORTH 84°49'30" WEST (PASSING AN IRON PIN AT 34.71 FEET) 461.70 FEET TO AN IRON PIN AT THE SOUTHWESTERLY CORNER OF THE SAID 3.56 ACRE TRACT AND THE NORTHWESTERLY CORNER OF THE CHARLES E. GIBSON 2.80 ACRE TRACT; THENCE ALONG THE WESTERLY LINE OF THE SAID THELMA MAHR 3.56 TRACT AND THE EASTERLY LINE OF THE JOHN M. AND SHIRLY A. MELURG 3.164 ACRE TRACT, NORTH 5°00' EAST, 245.03 FEET TO AN IRON PIN; THENCE ACROSS SAID 3.56 ACRE TRACT SOUTH 84°49'30" EAST (PASSING AN IRON PIN AT 570.35 FEET) 605.06 FEET TO A NAIL IN THE CENTERLINE OF SAID JOHNSTOWN ROAD; THENCE ALONG THE CENTERLINE OF SAID JOHNSTOWN ROAD, SOUTH 35°23' WEST 283.53 FEET TO THE PLACE OF BEGINNING, CONTAINING 3.00 ACRES MORE OR LESS. SUBJECT TO ALL LEGAL

PF W/CAP

EXCEPTING THEREFROM THE FOLLOWING:

SITUTATED IN THE COUNTY OF FRANKLIN, IN THE STATE OF OHIO AND THE TOWNSHIP OF JEFFERSON AND BOUNDED AND DESCRIBED AS FOLLOWS:

BEING LOCATED IN THE NORTH PART OF LOT NO. TWO (2) OF THE JONATHAN DAYTON'S SUBDIVISION OF QUARTER TOWNSHIP NO. 2, TOWNSHIP 1, RANGE 16, UNITED STATES MILITARTY LANDS, AND BEING A PARCEL OFF THE ENTIRE SOUTHERLY SIDE OF THE 3.56 ACRE TRACT CONVEYED TO THELMA MAHR BY ADMINISTRATIVE DEED RECORDED IN DEED BOOK 2249, PAGE 466, RECORDER'S OFFICE, FRANKLIN COUNTY, OHIO, AND BOUNDED AND

BEGINNING AT A NAIL IN THE CENTERLINE OF U.S. ROUTE 62 (JOHNSTOWN ROAD) SAID NAIL BFING AT THE SOUTHEASTERLY CORNER OF SAID 3.56 ACRE TRACT, BEING ALSO THE NORTHEASTERLY CORNER OF THE CHARLES E. GIBSON, 2.80 ACRE TRACT; THENCE ALONG THE NORTHERLY LINE OF THE SAID CHARLES E. GIBSON, 2.80 ACRE TRACT, NORTH 84°49'30" WEST, (PASSING AN IRON PIN OF 34.71 FEET) 461.70 FEET TO AN IRON PIN AT THE SOUTHWESTERLY CORNER OF THE SAID 3.56 ACRE TRACT AND THE NORTHWESTERLY CORNER OF THE SAID CHARLES E. GIBSON 2.80 ACRE TRACT; THENCE ALONG THE WESTERLY LINE OF THE SAID THELMA MAHR 3.56 ACRE TRACT AND THE EASTERLY LINE OF THE JOHN M. AND SHIRLEY A. MCLURG 3.164 ACRE TRACT, NORTH 5°00' EAST 122.52 FEET TO A POINT IN THE WESTERLY LINE OF THE SAID TRACT; THENCE ACROSS SAID TRACT IN A GENERAL EASTERLY DIRECTION, SOUTH 84°49'30" EAST 533.38 FEET TO A POINT IN THE CENTERLINE OF SAID ROAD, SOUTH 35°23' WEST 141.76 FEET TO THE PLACE OF BEGINNING, CONTAINING 1.399 ACRES MORE OR LESS. SUBJECT TO ALL LEGAL HIGHWAYS AND/OR RIGHTS OF WAY OF

× 915.90

CONCRETE

×916.78 ×916.889977091

N×86 02 22" W× 91 487.39' (M)

533,38' (R)

×914.97

69 138 943.38 912.13.913.05 3.21

×906.89

S 84°49'30" E

BUILDING -

×906.93

× 907.90

3.FOUNDATION

N 84°49'30" W 461.70' (R)

AND FURTHER EXCEPTING THEREFROM THE FOLLOWING:

THE NORTHERLY LINE OF SAID 1.399 ACRES TRACT TO A POINT;

BEECHER ROAD (VARIABLE R/W, P. B. 93, PG. 15)

× 915.29

× 914.25

× 912.81

VACANT

× 916.39

× 914.18

MIFFLIN TOWNSHIP

INST. NO. 200711050192308

0.979 AC (DEED)

PARCEL NO 025-008939

04**\$** 84°49'30"₁E 52 605.06' (R)

917.04 × 917.46 × 917.43 × 916.54

FIRE HOUSE

SITUATED IN THE COUNTY OF FRANKLIN, IN THE STATE OF OHIO AND THE TOWNSHIP OF JEFFERSON BEING IN LOT TWO (2), QUARTER TOWNSHIP 2, TOWNSHIP 1, RANGE 16, UNITED STATES MILITARY LANDS AND BEING PART OF AN ORIGINAL 3.00 ACRE TRACT CONVEYED TO HELEN KOKER BY O.R. 31150, PAGE A20 OF THE FRANKLIN COUNTY RECORDER'S OFFICE AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT AT THE NORTHEASTERLY CORNER OF A 1.399 ACRE TRACT CONVEYED TO J. ERNEST WELLS, D.C. BY O.R. 28407, PAGE E10, IN THE CENTERLINE OF JOHNSTOWN

ROAD (U.S. 62) SAID POINT BEING THE TRUE POINT OF BEGINNING. THENCE N. 84°28'24" W. A DISTANCE OF 46.17 FEET LEAVING SAID CENTERLINE AND ALONG

THENCE N. 35°29'52" E, A DISTANCE OF 141.55 FEET LEAVING SAID NORTHERLY LINE AND ACROSS THE GRANTOR'S PROPERTY TO A POINT;

THENCE S. 84°42'38" E. A DISTANCE OF 46.29 FEET ALONG THE SOUTHERLY LINE OF A 0.134 ACRE TRACT CONVEYED TO THE CITY F GAHANNA, OHIO BY O.R. 14663, PAGE JO5 TO

THENCE S. 35°29'52" W, A DISTANCE OF 141.77 FEET LEAVING SAID SOUTHERLY LINE AND ALONG SAID CENTERLINE TO THE TRUE POINT OF BEGINNING AND CONTAINING 0.130 ACRES, MORE OR LESS, FROM AUDITOR'S PARCEL NUMBER 170-001395, INCLUDING THE PRESENT ROAD WHICH OCCUPIES 0.098 ACRE, MORE OR LESS, LEAVING A NET TAKE OF 0.032 ACRES, MORE OR LESS. SUBJECT TO ALL LEGAL HIGHWAYS, EASEMENTS AND RESTRICTIONS OF

THE BEARING OF N. 35°29'52" E. IS BASED ON THE CENTERLINE OF JOHNSTOWN ROAD (U.S. 62) AS SHOWN IN ROSE RUN SUBDIVISION PLAT BOOK 68, PAGE 76 OF THE FRANKLIN COUNTY RECORDER'S OFFICE.

THIS DESCIPTION IS BASED ON A SURVEY MADE FO THE CITY OF GAHANNA FOR CONSTRUCTON OF U.S. 62 UNDER THE DIRECTION AND SUPERVISION OF ABDUL WADOOD A. HAIDER, P.S. #6350 OF CYLDE E. WILLIAMS & ASSOCIATES, INC., DECEMBER 1997.

× 915 (29) 5.6 (3.09) / (29) 5

× 910.64

20' GAS EASEMENT — × 910.86 O.R.V., 23593, PG B19

MIFFLIN TOWNSHIP

1.4710AC3 (RAREMAINDER)

PARCEL NO. 027-000098

9 ZONED: ER-2.

ESTATE RESIDENTIAL DISTRICT

<sup>©</sup>15.38 #4301

× 911.37

1.399 AC. (R-EXCEPTION) (10.92

A297 JOHNSTOWN ROAD, LLC

PARCEL NO. 027-000142

ESTATE RESIDENTIAL DISTRICT

27 13 5NST. NO. 201709260134204

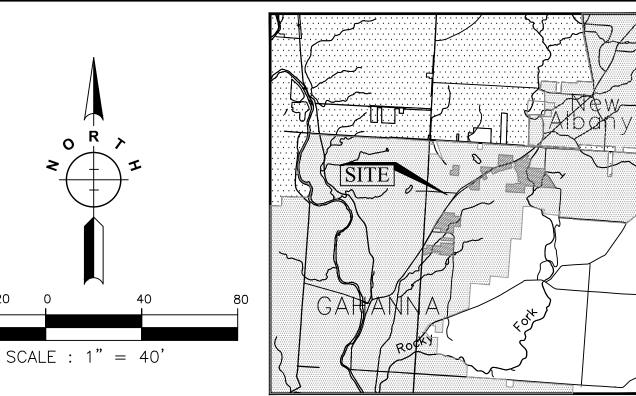
\* 91 ZONED: ER-2,

₹908.64 ° "PK MOORE"9

1.458 AC. (SURVEY) 68

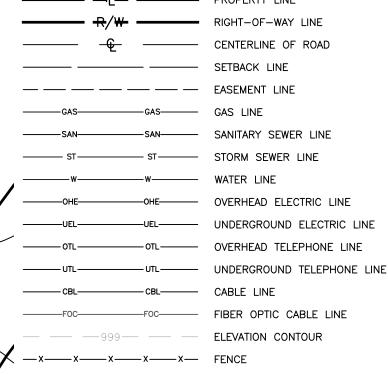
INST. NO. 200108070181702

GRANTOR CLAIMS TITLE BY INSTRUMENT OF RECORD IN OR 31150, PAGE A20 OF THE FRANKLIN COUNTY RECORDS.



SITE LOCATION MAP SCALE: NOT TO SCALE

### LEGEND



EDGE OF PAVEMENT RAILROAD SPIKE (FOUND) RAILROAD SPIKE (SET) IRON PIN (FOUND) IRON PIN (SET) MAG NAIL (FOUND) MAG NAIL (SET) BENCHMARK SPOT ELEVATION POWER POLE LIGHT POLE

TELEPHONE POLE UTILITY POLE GUY WIRE TRAFFIC BOX ELECTRIC TRANSFORMER ELECTRIC BOX ELECTRIC METER TELEPHONE PEDESTAL TELEPHONE MARKER GAS VALVE GAS MARKER

WATER VALVE FIRE HYDRANT STORM CURB INLET STORM CATCH BASIN STORM MANHOLE

STORM MANHOLE

SANITARY MANHOLE CLEAN OUT MAII BOX CONCRETE

 $\longrightarrow$ 

× 90**EO**.0

3

BRUSH/TREE LINE BUILDING RECORD MEASURED

19 OCTOBER, 2018 " = 40'

**SURVEY** 

< <u>1</u>

RUCT /00D 4302

**Utilities Protection** 

SERVIC

Call Before You Dis

× 914.71

ASPHALT

TRANSFORMER -

JTH ENTERPRISES, LLC

INST. NO. 200005160096079

1.236 AC. (DEED)

PARCEL NO. 025-012059

BOARD ON -

BOARD FENCE

BENCHMARK BANK

INST. NO. 200601270017254

1.695 AC. (DEED)

PARCEL NO. 025-012671

'"BIRD & BULI

### **BASIS OF BEARINGS:**

THE RECORD BEARINGS, AS SHOWN HEREON, ARE AS RECORDED IN THE DESCRIPTION OF THE ORIGINAL 3.00 ACRE PARCEL. THE 1.399 ACRE AND 0.130 ACRE EXCEPTION PARCEL IN INSTRUMENT NUMBER 200108070181702, FRANKLIN COUNTY RECORDER'S OFFICE, COLUMBUS, OHIO.

×915.00 ×915.16 ×915.27 ×915.51

914.35 × 914.63 × 914.65 × 914.79 × 915.06 × 99 55356

914.62 LAND 4.62 LAND

914.36

214.53 ومبر<del>م 14.88 و</del>4.53

968.7 FENCE: 9089758.769.4909.535

×,908.91

908.46 \_x 907.16

× 913.34 × 913.74

×915.00

KING AVENUE 1.0 LLC

INST. NO. 201608030101259

PARCEL NO. 025-008946

UNDEVELOPED ×914.88

914,9614.95

×914.28 914.30

THE DESCRIPTION BEARINGS ARE REFERENCED TO THE CENTERLINE OF JOHNSTOWN ROAD, BEING SOUTH 35 DEGREES 23 SECONDS WEST (3.00 AND 1.399 AC.) AND SOUTH 35 DEGREES 29 MINUTES 52 SECONDS WEST (0.130 AC.). DOCUMENTS REFERRED TO ARE RECORDED IN THE FRANKLIN COUNTY RECORDERS OFFICE.

THE MEASURED BEARING SYSTEM, AS SHOWN HEREON, IS AS DETERMINED BY VRS-GPS SURVEY OF LOCAL CONTROL POINTS AND PROPERTY MONUMENTATION UTILIZING MOUNTPOINT-ODOT\_NAD83(2011)\_RTCM30 (GEOID 12A) IN AUGUST OF

### CERTIFICATION

TO: WESTCOR LAND TITLE INSURANCE COMPANY AND PNC BANK

"STILSON"

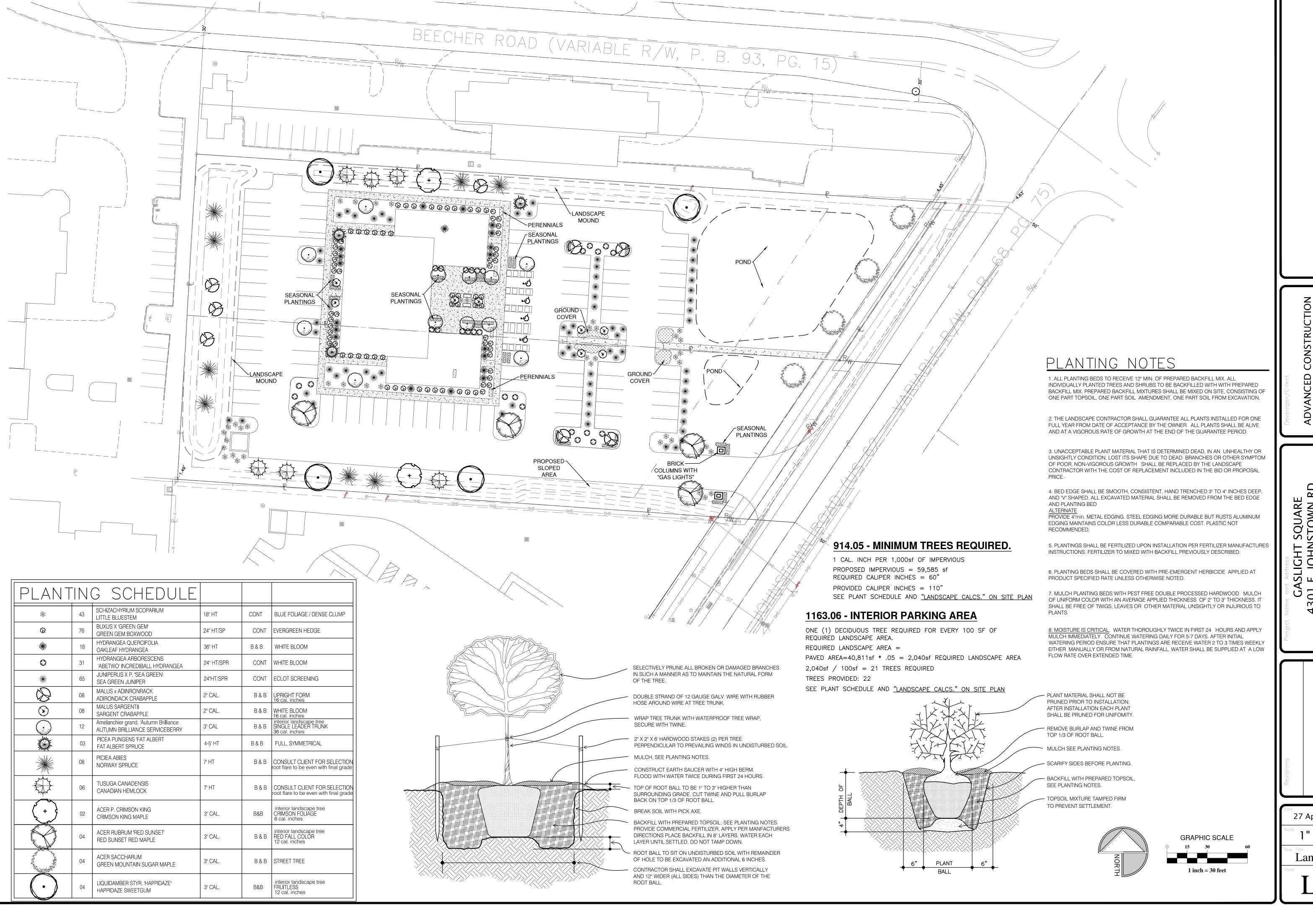
5 84 42 38" E

\$46.29' (R)

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDE ITEMS 1, 2, 3, 4, 5, 6(A), 8, 11 AND 13 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED IN OCTOBER, 2018.

PRIME C M & S, INC.

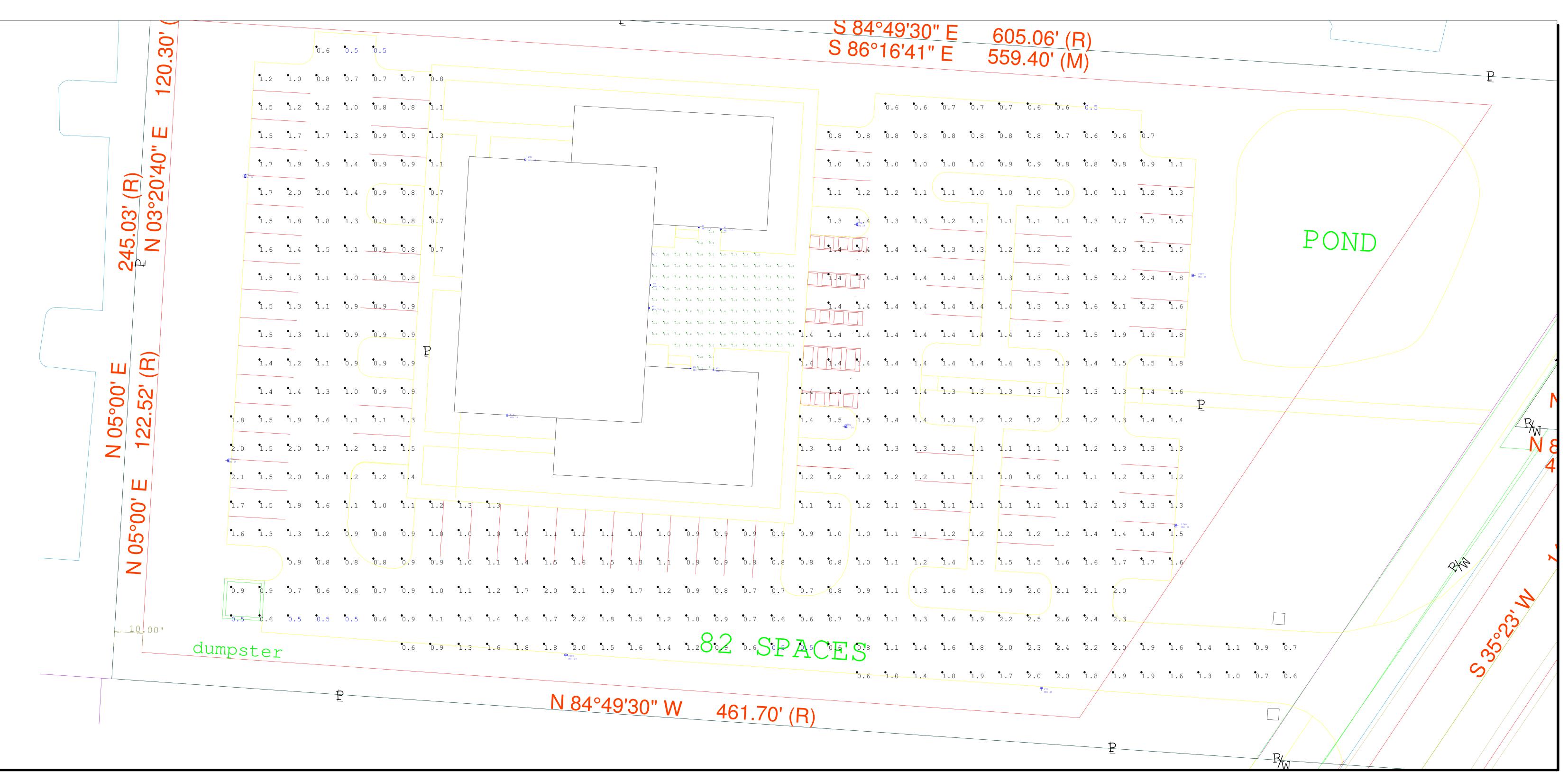
DWIGHT A. TILLIS, P.S. #7807



RD ASLIGHT S
E. JOHNS
AHANNA, . ° Ú 6  $\mathcal{C}$ 

27 April, 2020

1" = 30'Landscape



Luminaire Schedule									
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Lumens	Lum. Watts		
<b>*</b>	6	W1	SINGLE	0.500	JUSTICE DESIGN GROUP #PNA-7524W	1450	9		
<del>_</del>	3	P5WQ	SINGLE	0.950	MCGRAW #GPC-AF-02-LED-E1-5WQ	13386	113		
<del></del>	1	PT3	SINGLE	0.950	MCGRAW #GPC-AF-02-LED-E1-T3	12710	113		
<del></del>	4	P4FT	SINGLE	0.950	MCGRAW #GPC-AF-02-LED-E1-T4FT	12784	113		
<b>—</b>	2	WT3	SINGLE	0.950	MCGRAW #GWC-AF-01-LED-E1-T3-600	4285	34		

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
COURTYARD	Illuminance	Fc	1.45	2.3	0.7	2.07	3.29	
PAVED LOT	Illuminance	Fc	1.25	2.6	0.5	2.50	5.20	



2. FIXTURE MOUNTING HEIGHT INDICATED WITH TYPE.





GWC SERIES



GPC SERIES





JUSTICE

DESIGN

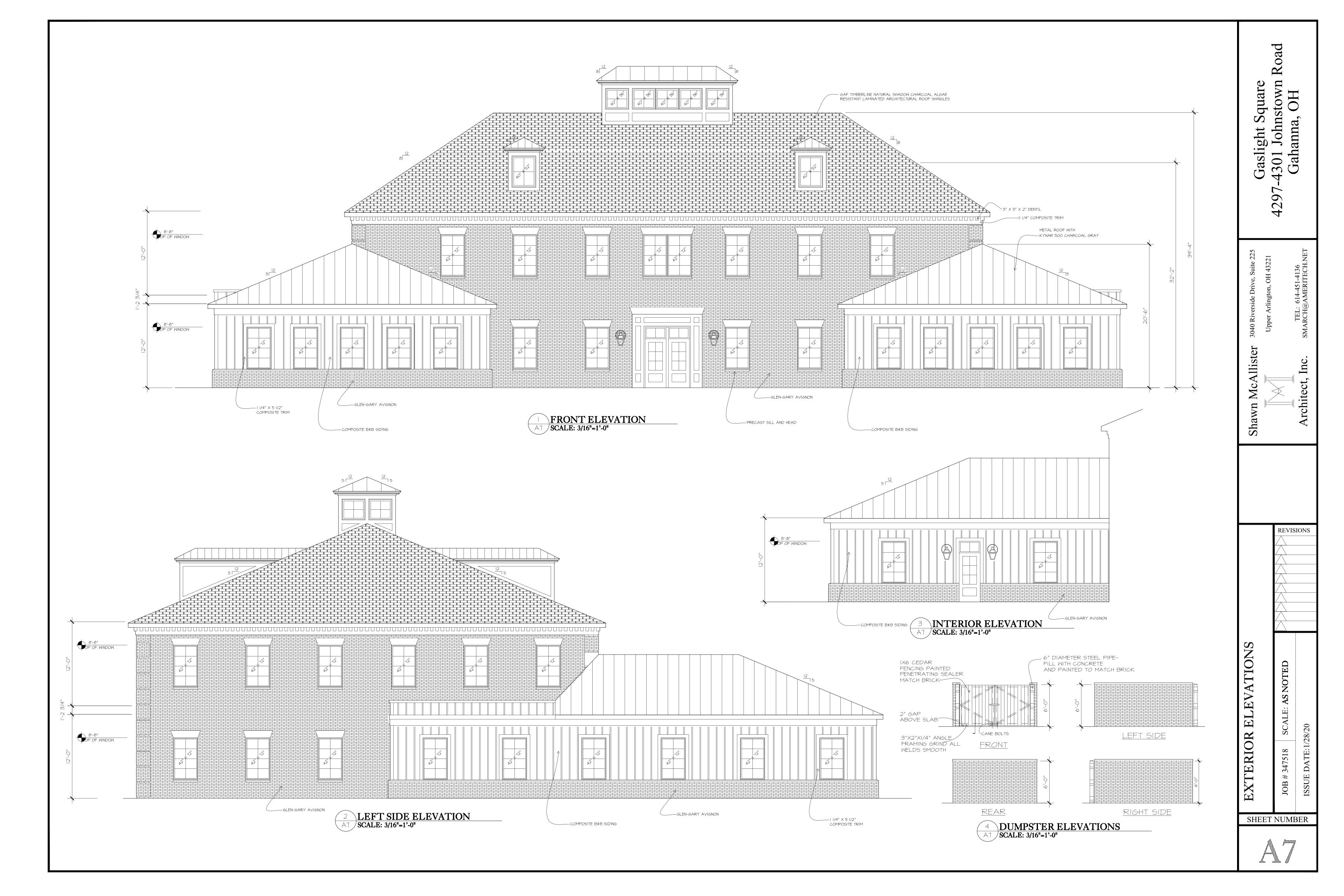
SUMMIT SERIES

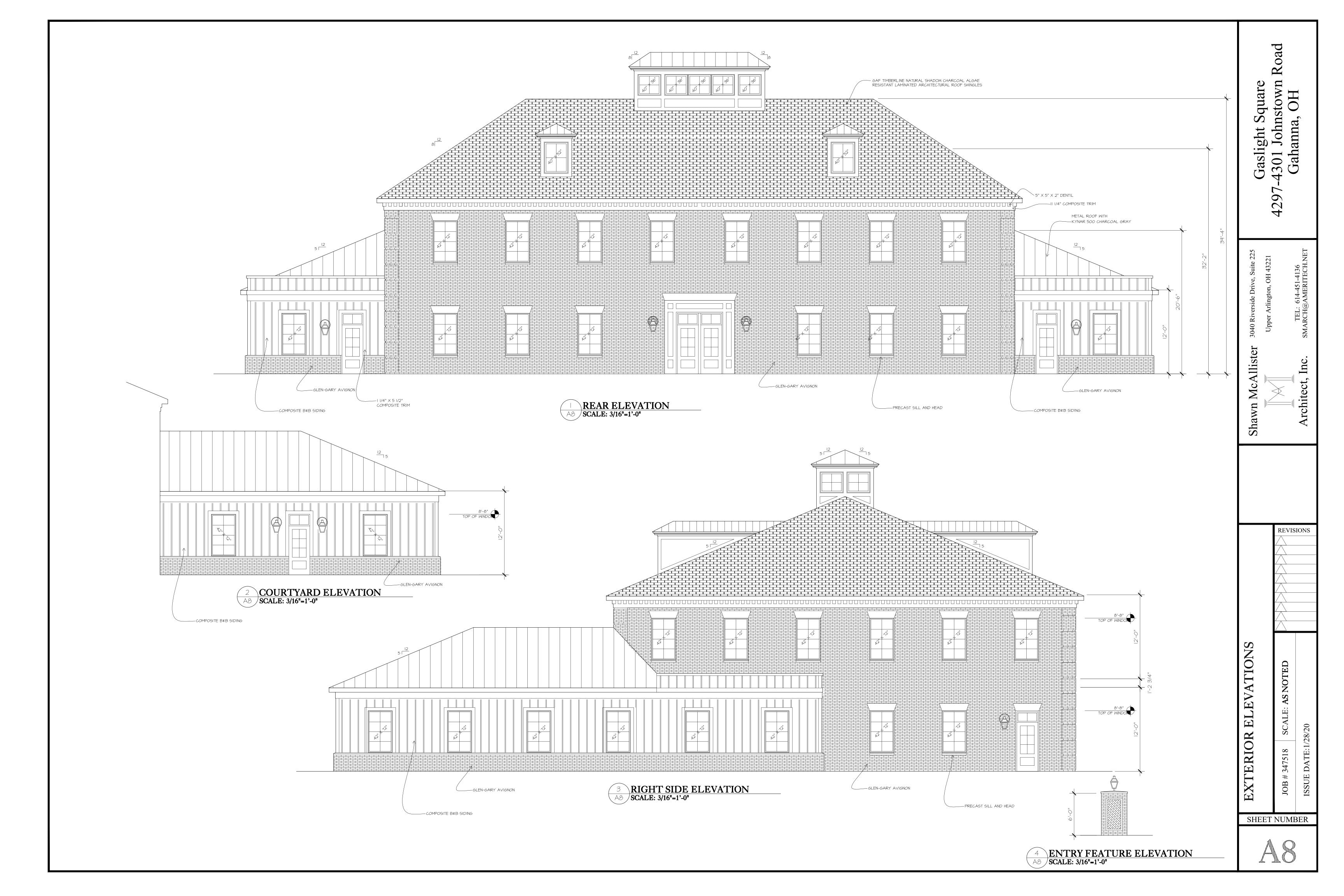
# GASLIGHT SQUARE GAHANNA MOB

SITE LIGHTING ANALYSIS REV1



SPECTRUM LIGHTING 700 TAYLOR AVE. COLUMBUS, OH 43219 www.spectrumohio.com











"Timberline® Shingles not only protect your most valuable asset but also beautify your home for years to come."

# **Timbertex® and Ridglass®**Premium Ridge Cap Shingles



### Color Availability Chart\*



- Arctic White only available in the Shafter area. . Hunter Green only available in the Minneapolis
- and Michigan City areas.
- · Pewter Gray only available in the Baltimore/
- Myerstown and Michigan City areas.
- Timberline® Natural Shadow® Shingles are not
- available in the Tampa area.

#### We can help you choose the right shingle for your roof!

Try GAF's Virtual Home Remodeler at gaf.com. Visualize GAF Shingles on a house like yours - or upload and decorate your own house. Try different siding, trim, and brick colors. It's fun!



Note: It is difficult to reproduce the color clarity and actual color blends of these products. Before selecting your color, please ask to see several full-size shingles



#### Important Warning:

Timbertex® and Ridglass® Premium Ridge Cap Shingles are designed to complement the color of your Timberline® Shingles. But some contractors cut costs by using the tabs from a 20-year or 25-year 3-tab shingle as your ridge cap. To ensure the closest color consistency for your roof, ask your contractor to use genuine Timbertex® or Ridglass® Premium Ridge Cap Shingles.\*

- Complements Timberline® Colors... Designed to complement the color of your Timberline® Shingles
- Strong Protection For Hips & Ridges... Multi-layer design protects the most vulnerable areas of your roof
- Perfect Finishing Touch... Extra-thick designs with massive 8" exposure are 2-3 times thicker (versus typical strip shingles) for a distinctive, upscale look
- Stays In Place... Dura Grip "Self-seal Adhesive seals each piece lightly and reduces the risk of shingle blowoff
   Peace Of Mind... Up to a Lifetime ltd. warranty when installed on Lifetime Shingle roofs†



\*These products are not available in all areas. See www.gaf.com/ridgecapavailability for details



After

(with Timbertex® Premium Ridge Cap Shingles)



Designer **Color Blend** 

GAF

Before

(with cut-up strip shingles)

Premium Ridge Cap Shingles



†Timberline\*Natural Shadow\* Arctic White is FNERGY STAR® certified in the U.S. only and rated by the Cool Roof Rating Council (CRRC). See golf com for availability and details. When installed properly, this product will help to reduce energy costs. Actual sovings will vary based on speciaphic boarden and individual building characteristics. For more information, contact GAF Technical Services at 18:00×00-0411, visit golf-con, or call 1-888/STARYES.



### Standard Cool Kynar 500° Colors

40-Year Manufacturer's Residential Warranty

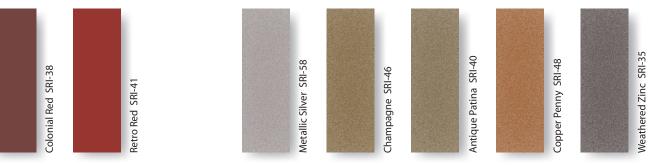
#### Standard KYNAR 500<sup>®</sup> Coatings - See chart on back for product availability



### Specialized Material



### Premium Metallic KYNAR 500<sup>®</sup> Coatings



in partnership with:





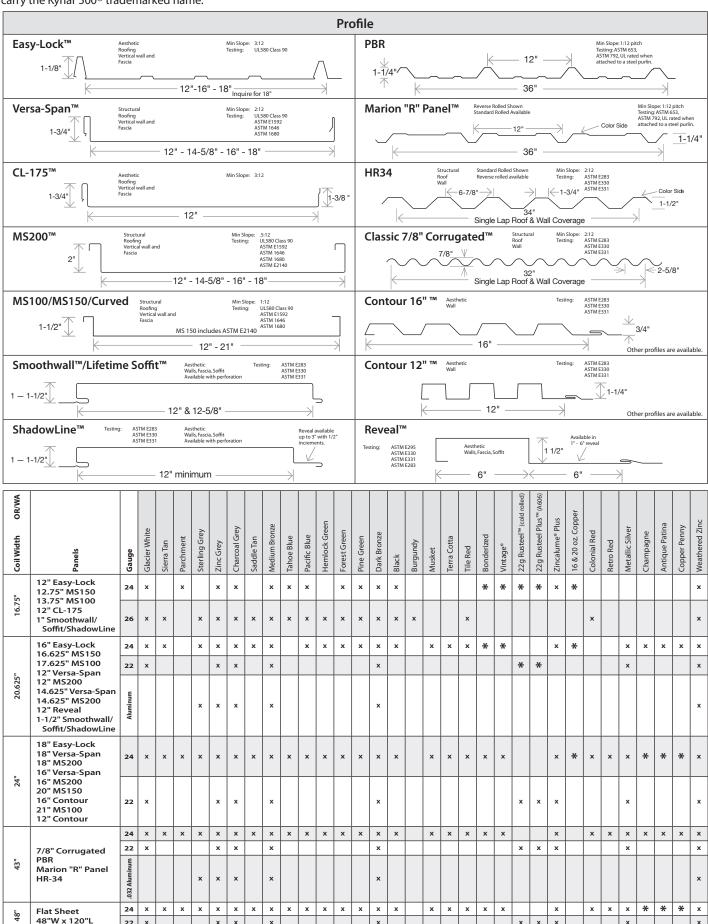


SRI=Solar Reflective Index. SRI values listed above are in accordance with ASTM E1980 and are based on actual testing. (CRRC) Cool Roof Rating Council SRI values (CA Title 24, ENERGY STAR\*) are based on the grouping of colors (color families) CRRC SRI values will differ, as each color is not tested in the color family option. Coatings are low gloss 10-15% sheen. These printed chips provide a close representation of the colors. Metal samples are available upon request. Custom colors available. "Oil canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection.

#### Taylor Metal Products Cool Kynar 500®

All Taylor Metal Products Kynar 500® coatings utilize pigments that are specifically designed to reflect infrared light, help reduce the heat gain of a dwelling, and conform with ENERGY STAR® criteria for steep slope cool roofing products.

PVDF is a fluoropolymer that is manufactured under the trademarked name Kynar 500®. Paint finishes containing a **minimum** 70% PVDF resin meet the high-performance weathering criteria established by the American Architectural Manufacturing Association and are allowed to carry the Kynar 500® trademarked name.









# **Avignon**

Save Product







See this on your house

### **Product Information:**

Type: Facebrick

Color: White

Style: Handmade

Plant: York

Series/Collection: Handmade Series

2-1/4

7-5/8

in.

3-5/8

### Front+Center

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Please add a valid email address.

11/19/2019

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On-screen colors are not necessarily precise and may not accurately represent actual brick, stone, or mortar color. Selection should always be based on a sample.

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**Privacy Policy** 

#### DESCRIPTION

The Galleon™ Pedestrian Companion LED luminaire's appearance is complementary with the Galleon area and site luminaire bringing a modern architectural style to lighting applications. Flexible mounting options accommodate a variety of pole configurations and mounting heights, allowing it to be offered as a pedestrian or site lighting solution. The Galleon family of LED products deliver exceptional performance with patented, high-efficiency AccuLED Optics  $^{\text{\tiny{TM}}}$  , providing uniform and energy conscious lighting for parking lots, building and security lighting applications.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

McGraw-Edison

#### **SPECIFICATION FEATURES**

#### Construction

Driver enclosure thermally isolated from optics for optimal thermal performance. Heavy wall aluminum housing die-cast with integral external heat sinks to provide superior structural rigidity and an IP66 rated housing. Overall construction passes a 1.5G vibration test to ensure mechanical integrity.

#### **Optics**

Choice of sixteen patented, high-efficiency AccuLED Optics. The optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K, 5000K

and 6000K CCT. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 1200mA, 800mA, and 600mA drive currents.

#### **Electrical**

LED drivers are mounted for ease of maintenance. 120-277V 50/60Hz, 347V or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Drivers are provided standard with 0-10V dimming. An optional Eaton proprietary surge protection module is available and designed to withstand 10kV of transient line surge. The Galleon Pedestrian LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option.

#### Mounting

The innovative quick mounting arm attaches to new or existing 4-5' round or square poles with 1-1/2" to 4-7/8" drilling patterns without re-drilling. The mast arm adapter fits horizontal 2-3/8" tenon.

#### Finish

Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult the McGraw-Edison Architectural Colors brochure for the complete selection.

#### Warranty

Five-year warranty.



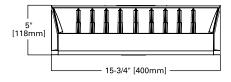
#### **GPC** GALLEON **PEDESTRIAN** COMPANION

1-2 Light Squares **Solid State LED** 

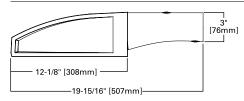
**AREA/SITE LUMINAIRE** 

WaveLinx

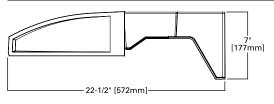
#### **DIMENSIONS**



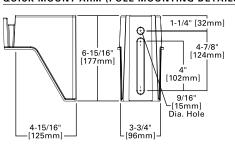
#### **MAST ARM MOUNT**



#### QUICK MOUNT ARM (OVERALL DIMENSIONS)



#### QUICK MOUNT ARM (POLE MOUNTING DETAILS)







#### CERTIFICATION DATA UL/cUL Listed

LM79 / LM80 Compliant IP66 Housing ISO 9001 DesignLights Consortium® Qualified\*

#### **ENERGY DATA**

Electronic LED Driver

>0.9 Power Factor <20% Total Harmonic Distortion 120-277V 50/60Hz 347V, 480V 60Hz -40°C Min. Temperature

40°C Max. Temperature

50°C Max. Temperature (HA Option)

Effective Projected Area (Sq. Ft.) Quick Mount Arm: 0.73 Mast Arm: 0.62

SHIPPING DATA Approximate Net Weight: 27 lbs. (12.2 kgs.)



TD500053EN December 17, 2019 8:37 AM



#### **POWER AND LUMENS**

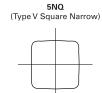
FOWER A	ND LUMENS	T				ı			
Number of	Light Squares			1			:	2	
Drive Curre	ent	600mA	800mA	1.0A	1.2A	600mA	800mA	1.0A	1.2A
Nominal Po	ower (Watts)	34	44	59	67	66	86	113	129
Input Curre	ent @ 120V (A)	0.3	0.39	0.51	0.58	0.58	0.77	1.02	1.16
Input Curre	ent @ 208V (A)	0.17	0.22	0.29	0.33	0.34	0.44	0.56	0.63
Input Curre	ent @ 240V (A)	0.15	0.19	0.26	0.29	0.3	0.38	0.48	0.55
Input Curre	ent @ 277V (A)	0.14	0.17	0.23	0.25	0.28	0.36	0.42	0.48
Input Curre	ent @ 347V (mA)	0.11	0.15	0.17	0.2	0.19	0.24	0.32	0.39
Input Curre	ent @ 480V (mA)	0.08	0.11	0.14	0.15	0.15	0.18	0.24	0.3
Optics									
	4000K/5000K Lumens	4,204	5,156	6,381	7,000	8,215	10,075	12,470	13,680
T2	3000K Lumens	3,975	4,874	6,033	6,618	7,767	9,525	11,790	12,934
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K/5000K Lumens	4,464	5,474	6,775	7,431	8,723	10,696	13,239	14,523
T2R	3000K Lumens	4,221	5,176	6,406	7,025	8,247	10,113	12,517	13,731
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2
	4000K/5000K Lumens	4,285	5,256	6,505	7,135	8,375	10,269	12,710	13,943
Т3	3000K Lumens	4,051	4,969	6,150	6,746	7,918	9,710	12,017	13,182
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K/5000K Lumens	4,380	5,372	6,648	7,294	8,561	10,498	12,993	14,253
T3R	3000K Lumens	4,141	5,078	6,286	6,895	8,094	9,925	12,285	13,475
1011	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2
	4000K/5000K Lumens	4,311	5,286	6,542	7,177	8,422	10,329	12,784	14,024
T4FT	3000K Lumens	4,075	4,998	6,185	6,786	7,963	9,766	12,784	13,259
1411	BUG Rating	B1-U0-G1	4,398 B1-U0-G2	B1-U0-G2	B1-U0-G2	7,903 B1-U0-G2	9,700 B1-U0-G2	B2-U0-G2	B2-U0-G3
	4000K/5000K Lumens	4,254	5,217	6,458	7,084	8,313	10,195	12,619	13,843
T4W	3000K Lumens	4,023		6,105		7,860	9,639		13,088
1444			4,933		6,698			11,931 B2-U0-G2	
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2		B2-U0-G3
01.0	4000K/5000K Lumens	4,196	5,147	6,370	6,988	8,202	10,058	12,449	13,656
SL2	3000K Lumens	3,967	4,866	6,022	6,607	7,755	9,509	11,771	12,911
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G3
	4000K/5000K Lumens	4,284	5,255	6,504	7,134	8,374	10,268	12,709	13,941
SL3	3000K Lumens	3,849	4,720	5,842	6,408	7,520	9,224	11,415	12,523
	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3
	4000K/5000K Lumens	4,071	4,992	6,179	6,778	7,954	9,756	12,074	13,246
SL4	3000K Lumens	3,849	4,720	5,842	6,408	7,520	9,224	11,415	12,523
	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3
	4000K/5000K Lumens	4,420	5,420	6,709	7,358	8,637	10,591	13,108	14,380
5NQ	3000K Lumens	4,179	5,124	6,343	6,957	8,166	10,013	12,393	13,595
	BUG Rating	B2-U0-G1	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2
	4000K/5000K Lumens	4,501	5,520	6,831	7,494	8,795	10,786	13,350	14,644
5МQ	3000K Lumens	4,256	5,219	6,458	7,085	8,316	10,198	12,622	13,845
	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2
	4000K/5000K Lumens	4,513	5,534	6,849	7,514	8,819	10,815	13,385	14,683
5WQ	3000K Lumens	4,268	5,232	6,475	7,104	8,338	10,224	12,656	13,882
	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
	4000K/5000K Lumens	3,765	4,619	5,716	6,270	7,358	9,023	11,167	12,251
SLL/SLR	3000K Lumens	3,560	4,367	5,404	5,927	6,957	8,531	10,559	11,583
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3
	4000K/5000K Lumens	4,379	5,370	6,647	7,293	8,558	10,494	12,989	14,250
RW	3000K Lumens	4,141	5,077	6,285	6,895	8,092	9,922	12,281	13,473
.144	BUG Rating	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2
	4000K/5000K Lumens	4,396	5,390	6,672	7,318	8,590	10,533	13,037	14,301
AFL	3000K Lumens	4,156	5,096	6,308	6,919	8,121	9,959	12,326	13,521
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2

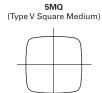
<sup>\*</sup> Nominal lumen data for 70 CRI. BUG rating for 4000K/5000K. Refer to IES files for 3000K BUG ratings.



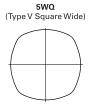
#### **OPTICAL DISTRIBUTIONS**

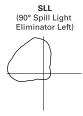
#### Asymmetric Area Distributions T2 T2R SL2 (Type II) (Type II Roadway) (Type II with Spill Control) Т3 T3R SL3 (Type III) (Type III with Spill Control) (Type III Roadway) **T4FT** (Type IV ForwardThrow) T4W SL4 (Type IV Wide) (Type IV with Spill Control)

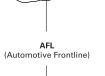




Symmertric Distributions

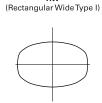








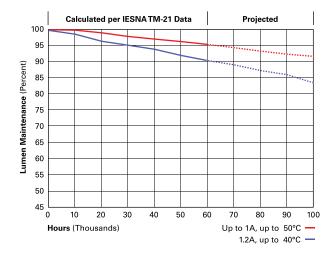
**Specialized Distributions** 



RW

#### **LUMEN MAINTENANCE**

Drive Current	Drive Current Ambient Temperature		Projected L70 (Hours)	
Up to 1A	Up to 50°C	> 95%	> 416,000	
1.2A	Up to 40°C	> 90%	> 205,000	



#### LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

#### **CONTROL OPTIONS**

#### 0-10V (DIM)

This fixture is offered standard with 0-10V dimming driver(s). The DIM option provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

#### Photocontrol (P. R and PER7)

Optional button-type photocontrol (P) and photocontrol receptacles (R and PER7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PER7 receptacle.

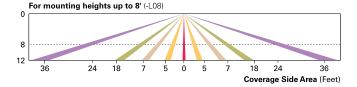
#### After Hours Dim (AHD)

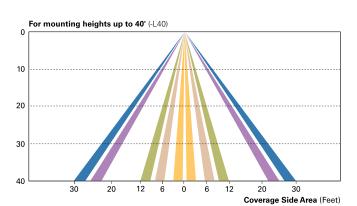
This feature allows photocontrol-enabled luminaires to achieve additional energy savings by dimming during scheduled portions of the night. The dimming profile will automatically take effect after a "dusk-to-dawn" period has been calculated from the photocontrol input. Specify the desired dimming profile for a simple, factory-shipped dimming solution requiring no external control wiring. Reference the After Hours Dim supplemental guide for additional information.

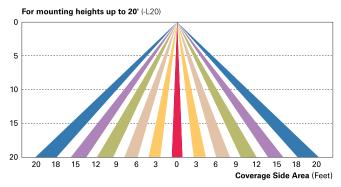
#### **Dimming Occupancy Sensor (MS/DIM-LXX and MS-LXX)**

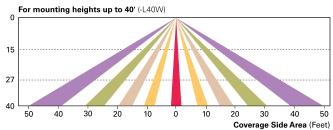
These sensors are factory installed in the luminaire housing. When the MS/DIM-LXX sensor option is selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity is detected, the luminaire returns to full light output. The MS/DIM sensor is factory preset to dim down to approximately 50 percent power with a time delay of five minutes. The MS-LXX sensor is factory preset to turn the luminaire off after five minutes of no activity. The MS/X-LXX is also preset for five minutes and only controls the specified number of light engines to maintain steady output from the remaining light engines.

These occupancy sensors includes an integral photocell that can be activated with the FSIR-100 accessory for "dusk-to-dawn" control or daylight harvesting - the factory preset is OFF. The FSIR-100 is a wireless tool utilized for changing the dimming level, time delay, sensitivity and other parameters. A variety of sensor lens are available to optimize the coverage pattern for mounting heights from 8'-40'.



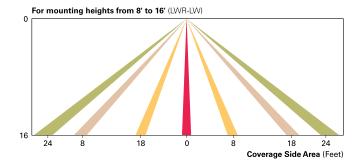


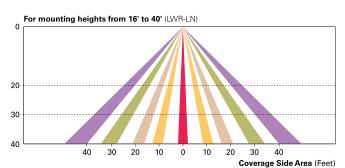




#### LumaWatt Pro Wireless Control and Monitoring System (LWR-LW and LWR-LN)

The Eaton's LumaWatt Pro powered by Enlighted is a connected lighting solution that combines a broad selection of energy-efficient LED luminaires with a powerful integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes and collects valuable data about building performance and use. Software applications turn the granular data into information through energy dashboards and specialized apps that make it simple and help optimize the use of building resources, beyond lighting.





#### WaveLinx Wireless Outdoor Lighting Control Module (WOLC-7P-10A)

The 7-pin wireless outdoor lighting control module enables WaveLinx to control outdoor area, site and flood lighting. WaveLinx controls outdoor lighting using schedules to provide ON, OFF and dimming controls based on astronomic or time schedules based on a 7 day week.



#### **ORDERING INFORMATION**

Sample Number: GPC-AF-02-LED-E1-T3-GM

Sample Number: GPC-AF-02-LED-E1-T3-GM								
Product Family	Light Engine	Number of Light Squares <sup>1</sup>	Lamp Type	Voltage	Distribution	Color	Mounting Options	
<b>GPC</b> =Galleon Pedestrian Companion	AF=1A Drive Current	01=1 02=2	LED=Solid State Light Emitting Diodes	E1=120-277V 347=347V <sup>2</sup> 480=480V <sup>2,3</sup>	T2=Type II T2R= Type II Roadway T3=Type III Roadway T3R= Type III Roadway T4FT=Type IV Forward Throw T4W=Type IV Wide SL2=Type II w/Spill Control SL3=Type III w/Spill Control SL4=Type IV w/Spill Control SL4=Type IV w/Spill Control SL4=So* Spill Light Eliminator Left SLR=90* Spill Light Eliminator Right RW=Rectangular Wide Type I SNQ=Type V Square Narrow 5MQ=Type V Square Medium 5WQ=Type V Square Wide AFL=Automotive Frontline	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White CC=Custom Color 4	QM=Quick Mount Arm for Round or Square Pole <sup>5,6</sup> MA=2-3/8" Mast Arm <sup>5,7</sup>	
Options (Add as St	ıffix)				Accessories (Order Separately)			
Options (Add as Suffix)  7027=70 CRI / 2700K 8 7030=70 CRI / 3000K 8 8030=80 CRI / 3000K 8 7060=70 CRI / 5000K 8 7060=70 CRI / 6000K 8 600=Drive Current Factory Set to 600mA 800=Drive Current Factory Set to 1200mA 9 1200=Drive Current Factory Set to 1200mA 9 F=Single Fused (120, 277 or 347V. Must Specify Voltage) FF=Double Fused (208, 240 or 480V. Must Specify Voltage) 10K=10kV Surge Module DIM=0-10V Dimming Leads 10,11 HA=50°C High Ambient 12 P=Button Type Photocontrol (120, 208, 240 or 277V. Must Specify Voltage) R=NEMA Twistlock Photocontrol Receptacle PER7=NEMA 7-PIN Twistlock Photocontrol Receptacle PER7=NEMA 7-PIN Twistlock Photocontrol Receptacle 3 AHD145=After Hours Dim, 5 Hours 14 AHD245=After Hours Dim, 7 Hours 14 AHD245=After Hours Dim, 7 Hours 14 AHD355=After Hours Dim, 8 Hours 14 MS-LXX=Motion Sensor for On/Off Operation 15, 16, 17 MS/DIM-LXX=Motion Sensor for Dimming Operation 15, 16, 17 LWR-LW=LumaWatt Wireless Sensor, Wide Lens for 8' - 16' Mounting Height 17, 18, 19 LWR-LN=LumaWatt Wireless Sensor, Narrow Lens for 16' - 40' Mounting Height 17, 18, 19 LCF=Light Square Trim Plate Painted to Match Housing 20 MT=Factory Installed Mesh Top L90=Optics Rotated 90° Right HSS=Factory Installed House Side Shield 21 CE=CE Marking and Small Terminal Block 22 ZW=WaveLinx=enabled 4-PIN Twistlock Receptacle 26, 27 ZW-SWPD4XX=Wavelinx Wireless Sensor, 7' - 15' Mounting Height 12, 28, 27 ZW-SWPD4XX=Wavelinx Wireless Sensor, 7' - 15' Mounting Height 12, 28, 27					OA/RA1013=Photocontrol Shorting C. OA/RA1016=NEMA Photocontrol - ML OA/RA1021=NEMA Photocontrol - 34: OA/RA1027=NEMA Photocontrol - 48: MA1252=10kV Circuit Module Replace MA1036-XX=Single Tenon Adapter fo MA1037-XX=2@180° Tenon Adapter fo MA1197-XX=3@120° Tenon Adapter fo MA1183-XX=4@90° Tenon Adapter fo MA1189-XX=3@90° Tenon Adapter fo MA1190-XX=3@90° Tenon Adapter fo MA1191-XX=2@120° Tenon Adapter fo MA1038-XX=5ingle Tenon Adapter fo MA1038-XX=5ingle Tenon Adapter fo MA1038-XX=3@120° Tenon Adapter fo MA1193-XX=3@10° Tenon Adapter fo MA1193-XX=3@90° Tenon Adapter fo MA1195-XX=3@90° Tenon Adapter fo MA1195-XX=3@90° Tenon Adapter fo SIR-100=Wireless Configuration Too LS/HSS=Field Installed House Side SI WOLC-7P-10A=WaveLinx Outdoor Col SWPD4-XX=Wavelinx Wireless Senso SWPD5-XX=Wavelinx Wireless Senso	Iti-Tap 105-285V  V V V V V Ment r 2-3/8" O.D. Tenon or 2-3/8" O.D. Tenon or 2-3/8" O.D. Tenon or 2-3/8" O.D. Tenon r 2-3/8" O.D. Tenon r 2-3/8" O.D. Tenon r 2-3/8" O.D. Tenon or 2-3/8" O.D. Tenon or 3-1/2" O.D. Tenon	26 ight <sup>26, 27, 28, 29</sup>	

#### NOTES:

- NOTES:

  1. Standard 4000K CCT and minimum 70 CRI.

  2. Requires the use of a step down transformer. Not available in combination with sensor options at 1200mA.

  3. Only for use with 480V Wye systems. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems).

  4. Custom colors are available. Setup charges apply. Paint chip samples required. Extended Lead times apply.

  5. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.

  6. Quick mount arm adapter is factory installed. Pole mouting bracked shipped in box. Suitable for 1.5G. Fits square and round pole up to 6" O.D.

  7. Mast arm adapter factory installed (2-38" O.D. arm only). Suitable for 3G vibration.

  8. Extended lead times apply. Use dedicated IES files when performing layouts.

  9. Not available with HA option.

  10. Cannot be used with HA option.

- 9. Not available with HA option.
  10. Cannot be used with other control options.
  11. Low voltage control lead brought out 18" outside fixture.
  12. HA option available for single light square only. Not available with 1200mA drive current.
  13. Compatible with standard 3-PIN photocontrols, 5-PIN or 7-PIN ANSI controls.
  14. Requires the use of P photocontrol or the PER7 or R photocontrol receptacle with photocontrol accessory. See After Hours Dim supplemental guide for additional information.
  15. Replace LXX with mounting height in feet for proper lens selection (e.g., L8=8' mounting height), L8, L20, L40, and L40W are available options.
  16. The FSIR-100 configuration tool is required to adjust parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Eaton for more information.
  17 Includes integral photosensor.
- 17. Includes integral photosensor.

  18. Bronze sensor is shipped with Bronze fixtures. White sensor shipped on all other housing color options.

  19. LumaWatt wireless sensor are factory installed requiring network components in appropriate quantities. See www.eaton.com/lighting for LumaWatt application information.
- Only for use with SL2, SL3, SL4, and AFL distributions. The light square trim plate is painted black when the HSS option is selected.
   CE is not available with the LWR, MS, MS/DIM, P, R or PER7 options. Available in 120-277V only.
   One required for each light square.

20. Not available with HSS option.

- 24. Requires PER7.
- 25. Reserved.
- 26. Cannot be used in conjunction with photocontrol or other controls systems (P, R, MS, LWR).
- 27. WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed.
- 28. Requires ZW.
- 29. Replace XX with sensor color (WH, BZ, or BK).



#### DESCRIPTION

The Galleon™ Wall LED luminaire's appearance is complementary with the Galleon area and site luminaire bringing a modern architectural style to lighting applications. Flexible mounting options accommodate wall surfaces in both an upward and downward configuration. The Galleon family of LED products deliver exceptional performance with patented, high-efficiency AccuLED Optics™, providing uniform and energy conscious lighting for parking lots, building and security lighting applications.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

McGraw-Edison

#### **SPECIFICATION FEATURES**

#### Construction

Driver enclosure thermally isolated from optics for optimal thermal performance. Heavy wall aluminum housing die-cast with integral external heat sinks to provide superior structural rigidity and an IP66 rated housing. Overall construction passes a 1.5G vibration test to ensure mechanical integrity. UPLIGHTING: Specify with the UPL option for inverted mount uplight housing with additional protections to maintain IP rating.

#### **Optics**

Choice of thirteen patented, high-efficiency AccuLED Optics. The optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K, 5000K

and 6000K CCT. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 1200mA, 800mA, and 600mA drive currents.

#### Electrical

LED drivers are mounted for ease of maintenance. 120-277V 50/60Hz, 347V or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Drivers are provided standard with 0-10V dimming. An optional Cooper Lighting Solutions proprietary surge protection module is available and designed to withstand 10kV of transient line surge. The Galleon Wall LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option. Emergency egress options for -20°C ambient environments and occupancy sensor available.

#### Mounting

Gasketed and zinc plated rigid steel mounting attachment fits directly to 4" j-box or wall with the Galleon Wall "Hook-N-Lock" mechanism for quick installation. Secured with two captive corrosion resistant black oxide coated allen head set screws which are concealed but accessible from bottom of fixture.

#### Finish

Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult the McGraw-Edison Architectural Colors brochure for the complete selection.

#### Warranty

Five-year warranty.



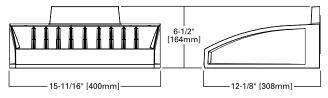
## **GWC** GALLEON WALL

1-2 Light Squares Solid State LED

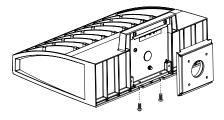
**WALL MOUNT LUMINAIRE** 

WaveLinx

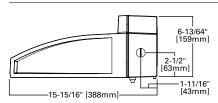
#### DIMENSIONS



#### **HOOK-N-LOCK MOUNTING**



#### BATTERY BACKUP AND THRU-BRANCH BACK BOX









#### **CERTIFICATION DATA**

UL/cUL Listed LM79 / LM80 Compliant IP66 Housing ISO 9001 DesignLights Consortium® Qualified\*

### ENERGY DATA Electronic LED Driver

>0.9 Power Factor <20% Total Harmonic Distortion 120-277V 50/60Hz 347V, 480V 60Hz -40°C Min. Temperature

-40°C Min. Temperature 40°C Max. Temperature

50°C Max. Temperature (HA Option)

#### SHIPPING DATA Approximate Net Weight:

27 lbs. (12.2 kgs.)



#### POWER AND LUMENS

Number of	Light Squares			 1				2	
Drive Curr		600mA	800mA	1.0A	1.2A	600mA	800mA	1.0A	1.2A
	ower (Watts)	34	44	59	67	66	86	113	129
Input Current @ 120V (A)		0.30	0.39	0.51	0.58	0.58	0.77	1.02	1.16
	ent @ 208V (A)	0.17	0.22	0.29	0.33	0.34	0.44	0.56	0.63
	ent @ 240V (A)	0.15	0.19	0.26	0.29	0.30	0.38	0.48	0.55
•	ent @ 277V (A)	0.14	0.17	0.23	0.25	0.28	0.36	0.42	0.48
•	ent @ 2/7V (A) ent @ 347V (mA)	0.11	0.17	0.17	0.20	0.19	0.24	0.32	0.39
•	ent @ 480V (mA)	0.08	0.13	0.17	0.15	0.15	0.18	0.24	0.30
Optics	ent @ 400V (mA)	0.08	0.11	0.14	0.15	0.15	0.10	0.24	0.30
Оршез	4000K/5000K Lumens	4,204	5,156	6,381	7,000	8,215	10,075	12,470	13,680
T2	3000K Lumens	3,975	4,874	6,033	6,618	7,767	9,525	11,790	12,934
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K/5000K Lumens	4,285	5,256	6,505	7,135	8,375	10,269	12,710	13,943
Т3	3000K Lumens	4,285	4,969	6,150	6,746	7,918	9,710	12,710	13,182
10		4,051 B1-U0-G1	4,969 B1-U0-G1	81-U0-G2	6,746 B1-U0-G2	7,918 B1-U0-G2	9,710 B2-U0-G2	B2-U0-G2	B2-U0-G2
	BUG Rating								
	4000K/5000K Lumens	4,311	5,286	6,542	7,177	8,422	10,329	12,784	14,024
T4FT	3000K Lumens	4,075	4,998	6,185	6,786	7,963	9,766	12,086	13,259
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G3
	4000K/5000K Lumens	4,254	5,217	6,458	7,084	8,313	10,195	12,619	13,843
T4W	3000K Lumens	4,023	4,933	6,105	6,698	7,860	9,639	11,931	13,088
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3
	4000K/5000K Lumens	4,196	5,147	6,370	6,988	8,202	10,058	12,449	13,656
SL2	3000K Lumens	3,967	4,866	6,022	6,607	7,755	9,509	11,771	12,911
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G3
SL3	4000K/5000K Lumens	4,284	5,255	6,504	7,134	8,374	10,268	12,709	13,941
	3000K Lumens	3,849	4,720	5,842	6,408	7,520	9,224	11,415	12,523
	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3
SL4	4000K/5000K Lumens	4,071	4,992	6,179	6,778	7,954	9,756	12,074	13,246
	3000K Lumens	3,849	4,720	5,842	6,408	7,520	9,224	11,415	12,523
	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3
	4000K/5000K Lumens	4,420	5,420	6,709	7,358	8,637	10,591	13,108	14,380
5NQ	3000K Lumens	4,179	5,124	6,343	6,957	8,166	10,013	12,393	13,595
	BUG Rating	B2-U0-G1	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2
	4000K/5000K Lumens	4,501	5,520	6,831	7,494	8,795	10,786	13,350	14,644
5МQ	3000K Lumens	4,256	5,219	6,458	7,085	8,316	10,198	12,622	13,845
	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2
	4000K/5000K Lumens	4,513	5,534	6,849	7,514	8,819	10,815	13,385	14,683
5WQ	3000K Lumens	4,268	5,232	6,475	7,104	8,338	10,224	12,656	13,882
	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
SLL/SLR	4000K/5000K Lumens	3,765	4,619	5,716	6,270	7,358	9,023	11,167	12,251
	3000K Lumens	3,560	4,367	5,404	5,927	6,957	8,531	10,559	11,583
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3
	4000K/5000K Lumens	4,379	5,370	6,647	7,293	8,558	10,494	12,989	14,250
RW	3000K Lumens	4,141	5,077	6,285	6,895	8,092	9,922	12,281	13,473
.144	BUG Rating	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2
	J J	52 00 01							

 $<sup>^*</sup>$  Nominal lumen data for 70 CRI. BUG rating for 4000K/5000K. Refer to IES files for 3000K BUG ratings.



**GWC** GALLEON WALL page 3

#### **OPTICAL DISTRIBUTIONS**

# Asymmetric Area Distributions T2 (Type II) SL2 (Type II with Spill Control) T3 (Type III) SL3 (Type III with Spill Control) **T4FT** (Type IV Forward Throw) **T4W** (Type IV Wide) SL4 (Type IV with Spill Control)

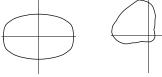


Symmetric	Distributions			
5NQ	5MQ (Type V Square Medium)			
<b>5WQ</b> (Type V Square Wide)				



#### Specialized Distributions

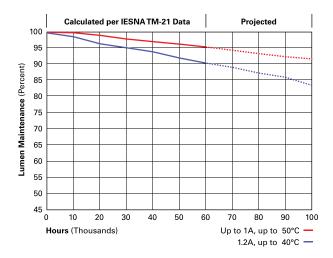
 $\begin{array}{ccc} \textbf{RW} & \textbf{SLL} \\ (\text{Rectangular Wide Type I}) & (90^{\circ} \, \text{Spill Light Eliminator Left}) \end{array}$ 



SLR (90° Spill Light Eliminator Right)

#### **LUMEN MAINTENANCE**

Drive Current	Ambient Temperature	TM-21 Lumen Maintenance (60,000 Hours)	Projected L70 (Hours)	
Up to 1A	Up to 50°C	> 95%	> 416,000	
1.2A	Up to 40°C	> 90%	> 205,000	



#### LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

page 4 GWC GALLEON WALL

#### **CONTROL OPTIONS**

#### 0-10V

This fixture is offered standard with 0-10V dimming driver(s). The DIM option provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

#### Photocontrol (P, R and PER7)

Optional button-type photocontrol (P) and photocontrol receptacles (R and PER7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PER7 receptacle.

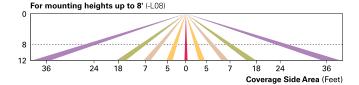
#### After Hours Dim (AHD)

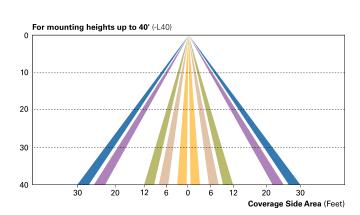
This feature allows photocontrol-enabled luminaires to achieve additional energy savings by dimming during scheduled portions of the night. The dimming profile will automatically take effect after a "dusk-to-dawn" period has been calculated from the photocontrol input. Specify the desired dimming profile for a simple, factory-shipped dimming solution requiring no external control wiring. Reference the After Hours Dim supplemental guide for additional information.

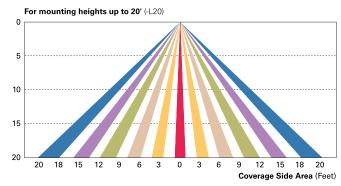
#### Dimming Occupancy Sensor (MS/DIM-LXX and MS-LXX)

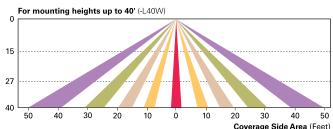
These sensors are factory installed in the luminaire housing. When the MS/DIM-LXX sensor option is selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity is detected, the luminaire returns to full light output. The MS/DIM sensor is factory preset to dim down to approximately 50 percent power with a time delay of five minutes. The MS-LXX sensor is factory preset to turn the luminaire off after five minutes of no activity. The MS/X-LXX is also preset for five minutes and only controls the specified number of light engines to maintain steady output from the remaining light engines.

These occupancy sensors includes an integral photocell that can be activated with the FSIR-100 accessory for "dusk-to-dawn" control or daylight harvesting - the factory preset is OFF. The FSIR-100 is a wireless tool utilized for changing the dimming level, time delay, sensitivity and other parameters. A variety of sensor lens are available to optimize the coverage pattern for mounting heights from 8'-40'.



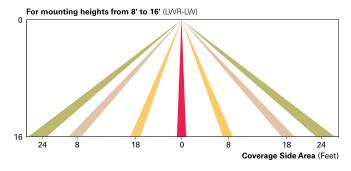


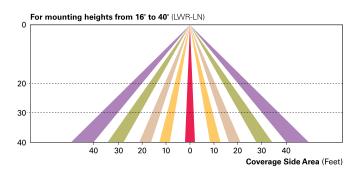




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#### ORDERING INFORMATION

#### Sample Number: GWC-AF-02-LED-E1-T3-GM

Product Family <sup>1</sup>	Light Engine	Number of Light Squares <sup>2</sup>	Lamp Type	Voltage	Distribution	Color	Mounting Options
<b>GWC</b> =Galleon Wall	AF=1A Drive Current	01=1 02=2 <sup>3</sup>	<b>LED=</b> Solid State Light Emitting Diodes	E1=120-277V 347=347V <sup>4</sup> 480=480V <sup>4.5</sup>	T2=Type II T3=Type III T3=Type IIV T4FT=Type IV Forward Throw T4W=Type IV Wide SL2=Type II w/Spill Control SL3=Type III w/Spill Control SL4=Type IV w/Spill Control SL4=90° Spill Light Eliminator Left SLR=90° Spill Light Eliminator Right RW=Rectangular Wide Type I 5NQ=Type V Square Narrow 5MQ=Type V Square Medium 5WQ=Type V Square Wide	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White CC=Custom Color 6	[BLANK]=Surface Mount
Options (Add as S	Suffix)	•			Accessories (Order Separately)		-
Options (Add as Suffix)  7027=70 CRI / 2700K   7030=70 CRI / 3000K   7050=70 CRI / 3000K   7050=70 CRI / 5000K   7060=70 CRI / 5000K   7060=70 CRI / 6000K   7060=70 CRI / 6000K				OA/RA1013=Photocontrol Shorting C OA/RA1016=NEMA Photocontrol - Mt OA/RA1201=NEMA Photocontrol - 34: OA/RA1027=NEMA Photocontrol - 48: MA1252=10kV Circuit Module Replace MA1059XX=Thru-branch Back Box (M FSIR-100=Wireless Configuration Too LS/HSS=Field Installed House Side SI WOLC-7P-10A=WaveLinx Outdoor Cor SWPD4-XX=Wavelinx Wireless Senso SWPD5-XX=Wavelinx Wireless Senso	ulti-Tap 105-285V <sup>28</sup> 7V <sup>28</sup> 5V <sup>28</sup> 5ment ust Specify Color) I for Occupancy Senso hield <sup>23, 25</sup> ntrol Module (7-pin) <sup>26,</sup> 7r, 7' – 15' Mounting He	29 Pight <sup>29, 30, 31, 32</sup>	

- NOTES:

  1. DesignLight Consortium® Qualied. Refer to www.designlights.org Qualified Products List under Family Models for details.

- 1. DesignLight Consortium® Qualied. Refer to www.designlights.org Qualified Products List under Family Models for details.
  2. Standard 4000K CCT and minimum 70 CRI.
  3. Two light squares with BBB or CWB options limited to 25°C, 120-277V only. Not available in combination with sensor options at 1200mA.
  4. Requires the use of a step down transformer. Not available in combination with sensor options at 1200mA.
  5. Only for use with 480V Wye systems. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems).
  6. Custom colors are available. Setup charges apply. Paint chip samples required. Extended Lead times apply.
  7. Extended lead times apply. Use dedicated IES files when performing layouts.
  8. Not available with HA option.
  9. Cannot be used with other control options.
  10. Low voltage control lead brought out 18" outside fixture.
  11. Only available with BBB or CWB in single light square. HA option available for single light square only. Limited to 1A and below.
  12. Not available with 5L2, SL3, SL4, HA, BBB, CWB, R, or PER7 options.
  13. Not available with SL2, SL3, SL4, HA, BBB, CWB, R, or PER7 options.
  14. Operates a single light square only. Cold weather option operates 20°C to +40°C. Backbox is non-IP rated.
  15. Compatible with standard 3-PID photocontrols, 5-PIN or 7-PIN ANSI controls.
  16. Requires the use of P photocontrol or the PER7 or R photocontrol receptacle with photocontrol or septiate with photocontrol or the PER7 or R photocontrol receptacle with photocontrol or required to adjust parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information. information.

  18. Replace LXX with the available mounting height options: L08, L20, L40 or L40W are the only choices.

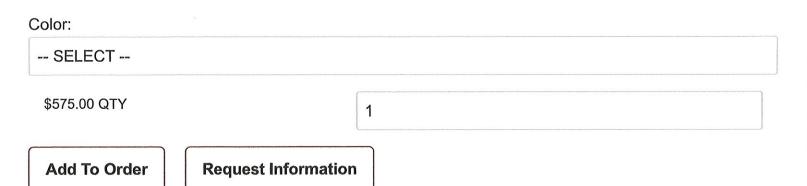
- 19. Includes integral photosensor.

  20. LumaWatt wireless sensors are factory installed requiring network components in appropriate quantities. See www.eaton.com/lighting for LumaWatt application information.

  21. Bronze sensor is shipped with Bronze fixtures. White sensor shipped on all other housing color options.

  22. Not available with HSS option.
- Only for use with SL2, SL3 and SL4 distributions. The light square trim plate is painted black when the HSS option is selected.
   CE is not available with the 1200, DALI, LWR, MS, MS/DIM, P, R or PER7 options. Available in 120-277V only.
   One required for each light square.
- 26. Requires PER7.
- 27. Control option limited to P=Button Type Photocontrol (must specify voltage).
- 28. Requires a 3 or 7 pin photocontrol receptacle.
- 29. Cannot be used in conjunction with photocontrol or other controls systems (P, R, MS, LWR).
- 30. WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed.
- 31. Requires ZW.
- 32. Replace XX with sensor color (WH, BZ, or BK).





# Bevolo French Quarter Yoke Hanger

\$575.00

### Description

The Bevolo French Quarter on yoke hanger bracket is a perfect fit when you have a broad area to address. The light is still very versatile architecturally and can be used on almost any home. This light is available in natural gas, liquid propane, and electric.

Once payment has been received, please allow 4 weeks for this light fixture to be ready. No returns accepted for lights 27" and larger. No returns accepted on lights under 27" after 10 days and there is a 25% restocking fee.

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205-322-3538

Policy (/policy.php)

zeekee interactive (http://www.zeekeeinteractive.com/)



Size	0	pti	on	S

-- SELECT --

### Select Light Source:

-- SELECT --

### Gas Options (Include 120V Electronic Igniter Option):

-- SELECT --

### **Electric Options:**

-- SELECT --

### Copper Top (Top Glass Panes are Replaced by Copper Panels):

-- SELECT --



4242 US-62

Across Street

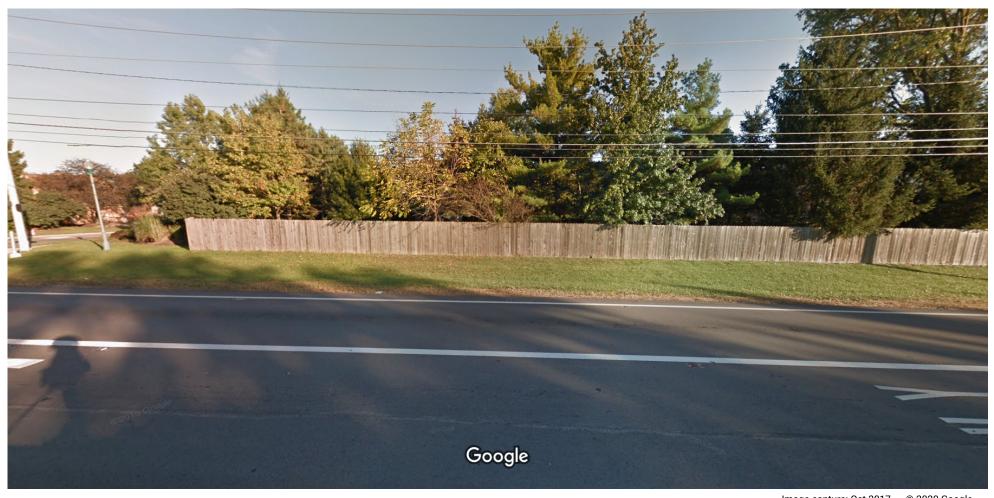


Image capture: Oct 2017 © 2020 Google

Gahanna, Ohio





### Google Maps 461 Beecher Rd



Image capture: Oct 2018 © 2020 Google

Gahanna, Ohio





### 4242 E Johnstown Rd

Building Left



Image capture: Oct 2017 © 2020 Google

Gahanna, Ohio







Beecher Rd

Firehouse



Image capture: Oct 2018

Gahanna, Ohio





4232 US-62

Site Front View



Image capture: Oct 2017 © 2020 Google

Gahanna, Ohio





### Beecher Rd

Intersection



Image capture: Oct 2018 © 2020 Google

Gahanna, Ohio





# Shawn McAllister [M] Architect, Inc.

RE: Project 4297-4301 Johnstown Rd Design Review Comment Letter

Parks 1. Pear and crabapple species are both listed as prohibited species in the City of Gahanna's Comprehensive Landscape Plan that was approved by the Landscape Board in 2019. Although this is not in code, both pear and crabapple species are highly discouraged for future plantings due to various health and structural issues and invasive tendencies. Other flowering alternatives would include dogwood species, redbud species, Japanese tree of lilac, and cherry species (excluding Canada Red select). I am concerned that three of the hardwood species are in the genus Acer. A more diverse planting including additional plant families is encouraged to help protect the landscape from future insects and pathogens. I would also discourage the planting of blue spruce. Most blue spruce in the area are currently declining and dying. It would be preferable to see the spruce and hemlocks planted in a smaller size. Trees transplant best if they are smaller than 2.5" in diameter and 7' or smaller in height. When planting, the root flare should be even with finished grade, and mulch should be kept away from the trunk of the tree.

Per email between client and Julie(the City Forrester) the pear trees have been substituted for Autumn Brilliance Serviceberry. Evergreen trees have been specified at 7' & note for proper planting has been added

Building 2. Plan review will be required for conformance to the Ohio Building Code and permits will be required.

Noted

Community Development 3. A variance to Chapter 1163.06 will be required as the average foot candle intensity at the parking surface exceeds the code's limitation of .5. Please submit a variance or reduce lighting intensity.

See attached revised lighting plan with reduced intensity

4. Chapter 1163.08 requires one tree per 100 square feet of required landscape area with a minimum size of 3 caliper inches. It appears that there are 9, 3" caliper trees planted in or around the parking area. Please provide additional trees to meet the minimum planting requirements. It may be that additional trees such as the spruce trees could meet this requirement but their caliper size is not provided.

Calculations per 1163.08 have been provided and proposed plan exceeds requirements.

5. Informational Comment - The proposed elevations/renderings appear to meet the standards provided in the zoning code. Staff will have additional comments related to this within the forthcoming staff report.

Public Safety 6. No Comment Received.

Soil & Water Conservation District 7. No Comment Received.

Fire District 8. The documents have been reviewed for conformance to the requirements of the 2017 Ohio Fire Code (OFC) per the 2015 International Fire Code. At the present time there are no issues or cause for concern. Per Chad Mast

Sincerely,

Shawn McAllister

Architect

3040 Riverside Drive, Suite 225 Upper Arlington, OH 43221



May 8, 2020

Shawn McAllister 3040 Riverside Dr Suite 225 Upper Arlington, OH 43221

RE: Project 4297-4301 Johnstown Rd Design Review

Dear Shawn McAllister:

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

#### **Building**

1. Plan review will be required for conformance to the Ohio Building Code and permits will be required.

#### **Community Development**

2. Informational Comment - The proposed elevations/renderings appear to meet the standards provided in the zoning code. Staff will have additional comments related to this within the forthcoming staff report.

#### **Public Safety**

3. No Comment Received.

#### **Engineering**

4. No comment.

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

5. No Comment Received.

#### **Fire District**

6. The documents have been reviewed for conformance to the requirements of the 2017 Ohio Fire Code (OFC) per the 2015 International Fire Code. At the present time there are no issues or cause for concern. Per Chad Mast

#### **Parks**

7. The new landscape plan looks good to me. Dr. Rachel O'Dell and I spoke on April 23 to discuss the changes that are now reflected in the plan. She has made an effort to work with me to diversify the species in the plan and to remove any problem species such as blue spruce and ash.

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

Sincerely,

Kelly Wicker Administrative Assistant



### PLANNING AND DEVELOPMENT STAFF REPORT

#### **Request Summary**

Request for final development plan (FDP), design review (DR), and variance approval for a new medical office building. A portion of the property was annexed in 2018 and the property was rezoned in 2019. The anticipated use at the time of the annexation and rezoning was medical office.

The property is zoned Suburban Office and Institutional (SO). SO permit a variety of professional and medical office uses. The area known as the North Triangle (Morse/Hamilton/Johnstown) has several properties with similar zoning and uses. The land use plan designates the property as Professional Office. The proposed use of the property is consistent with the future land use, zoning, and development of adjacent properties.

A two story building just over 16,000 square feet is proposed on just under three acres of land. This is a relatively low amount of square footage per acre. This allows for ample open space and parking. A robust landscape plan has been reviewed by staff. After considerable discussion, there are no staff comments related to the proposed plantings.

One variance has been requested. The lighting standards of Chapter 1163.06 limit the average intensity of light at the parking surface to a maximum of .5 foot candles. This standard is almost impossible to meet while still providing enough lighting to provide pedestrian and vehicular safety. Thus, a variance has been requested to allow for an average of 1.25 foot candles.

#### 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**

General review criteria for Design Review applications include the following:

- Are stylistically compatible with other new, renovated, and existing structures in the applicable Design Review District in order to maintain design continuity and provide protection of existing design environment.
- Contribute to the improvement and upgrading of the architectural and design character of the Design Review District.
- Contribute to the continuing economic and community vitality of the Design Review District
- Maintain, protect and enhance the physical surroundings of the Design Review District.

SO zoned properties are subject to additional design standards of Design Review District 3 (DRD-3). Specific standards applicable to this request include the following:



- Brick, stone, cement, decorative aluminum, wood, or other materials that enhance the development and create visual interest should be encouraged.
- Specific colors and color schemes should be designed to ensure universal harmony on all commercial developments.
- Lighting devises should be decorative.
- Parking area shall add visual interest to the development.

#### Variance

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

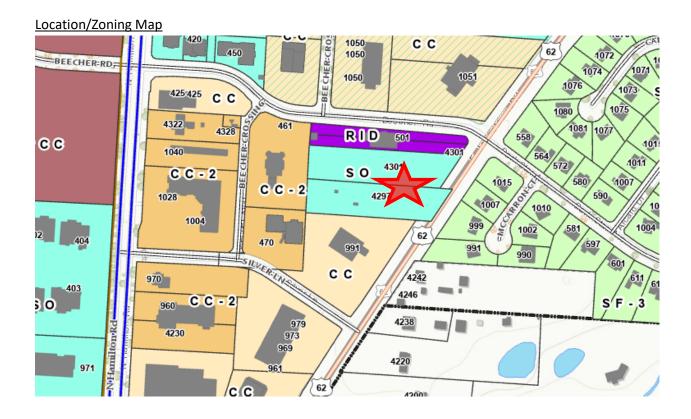
- a) There are special circumstances or conditions applying to the land, building or use referred to in the application.
- b) The granting of the variance is necessary for the preservation and enjoyment of substantial property rights.
- c) The granting of the application will not materially affect adversely 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.

#### Recommendation

Staff recommends approval of the applications as submitted. The use of the property has been known for several years as the Gahanna Community Improvement Corporation (CIC) participated in the annexation of the property. A rezoning and conditional use were also approved. The proposed use is consistent with many other properties in the North Triangle. Building design, color, and materials are also consistent with other developments in the area, most notable is the Emilia School at 1075 E Johnstown Rd.

The variance to lighting is one of the most commonly requested variances. Staff is working on a code change to modify this standard to reduce the number of variance requests while protecting adjacent properties from light pollution. Staff supports the variance request.





Respectfully Submitted By:
Michael Blackford, AICP
City Planner/Zoning Administrator