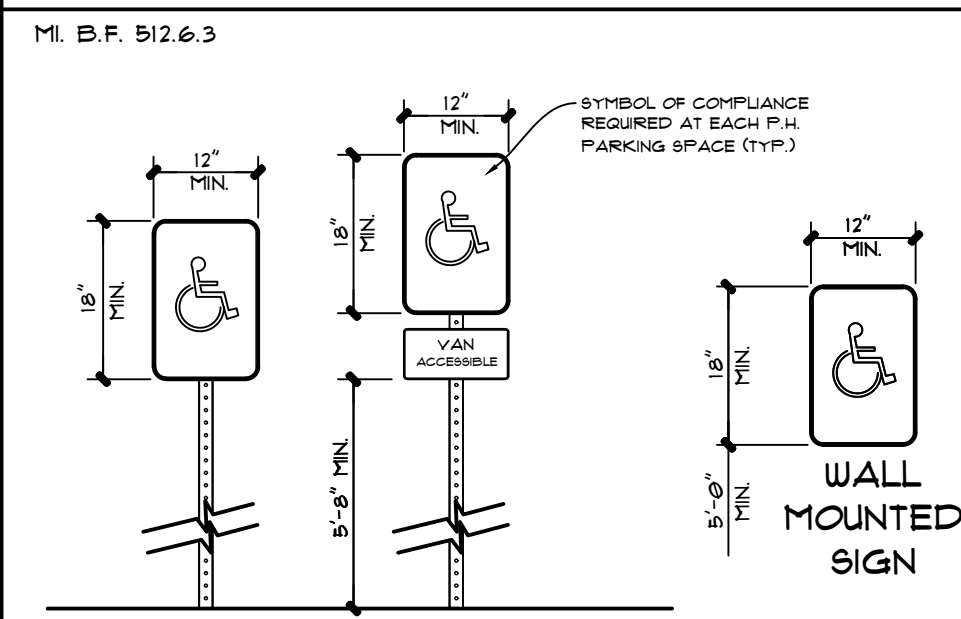


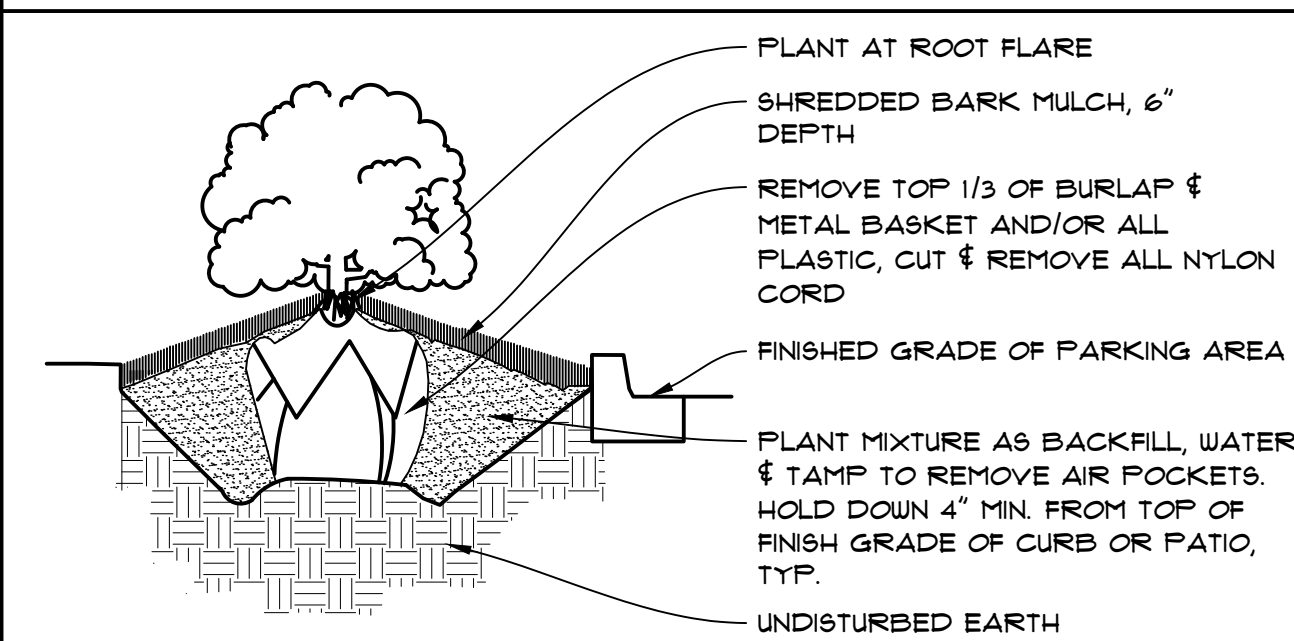
P.H. PARKING SIGNS:



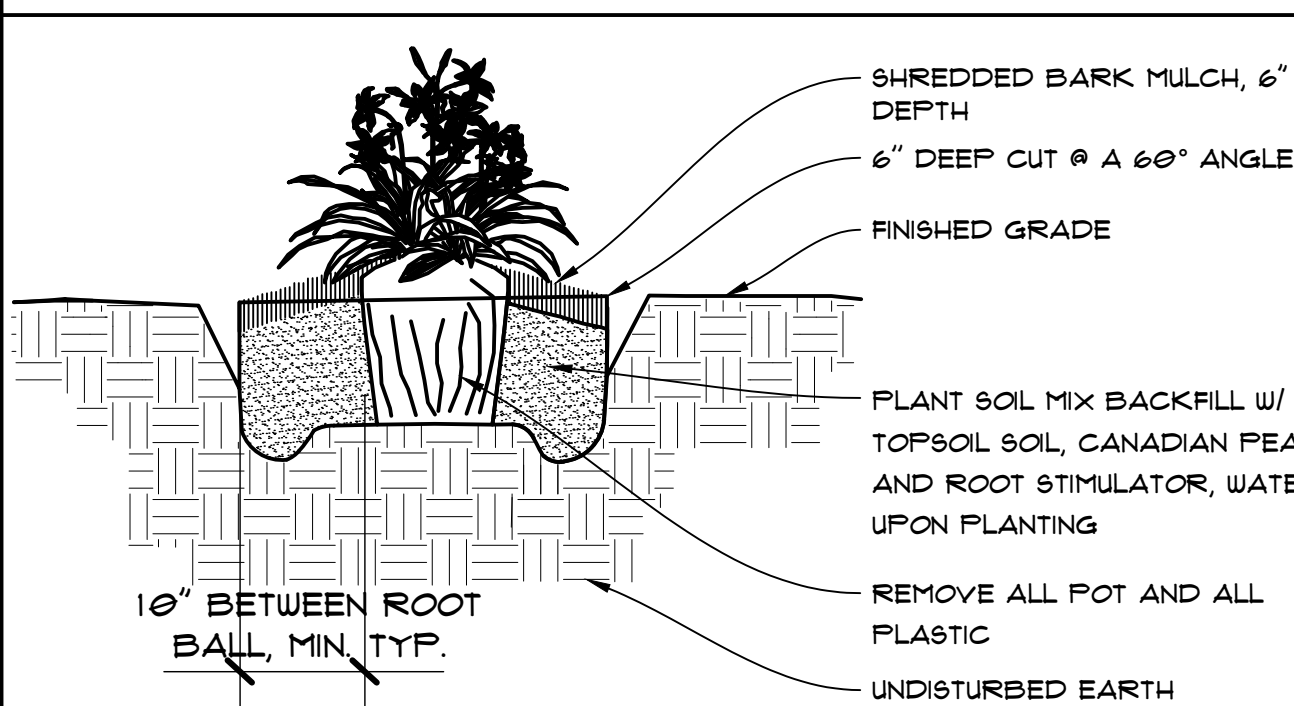
PLANT LIST:

NO.	SYMBOL	COMMON NAME	BOTANICAL NAME	SIZE
PERENNIALS				
22	HSD	Stella D'Oro Daylily	HEMMEROCALIS 'STELLA D'ORO'	#1 CONT., 15 inch O.C.
SHRUBS				
11	SAW	Boxwood Shrub	BUXUS SEMPERVIRENS	#3 CONT., 36 in O.C., Plant in Row

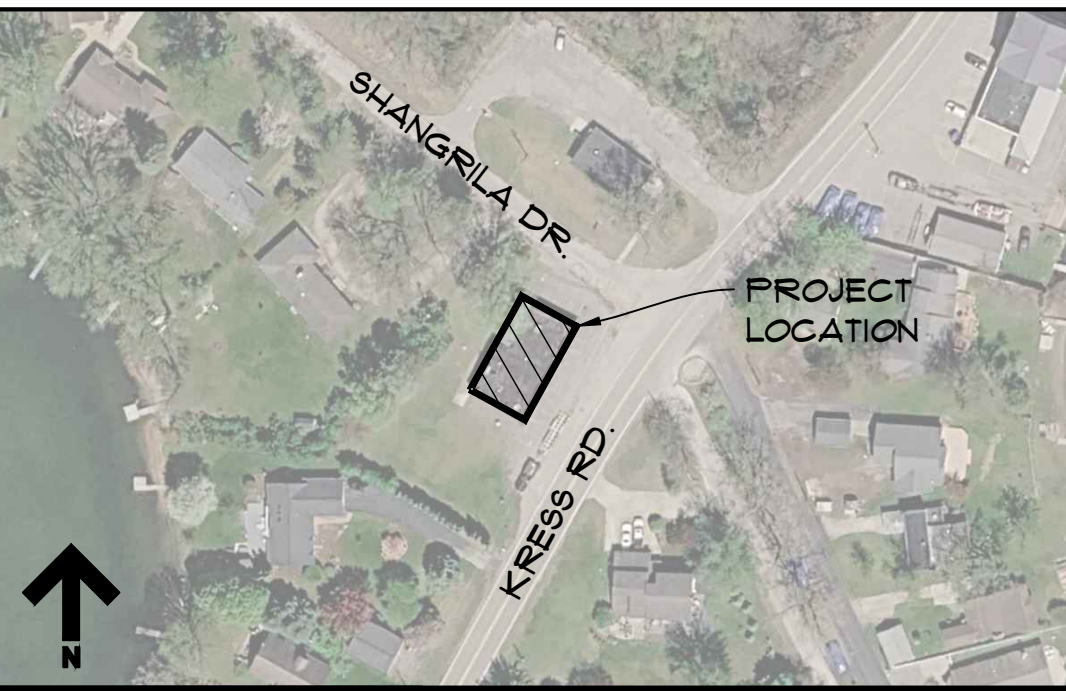
SHRUB PLANTING DETAIL:



PERENNIAL PLANTING DETAIL:



AERIAL MAP: NO SCALE



PROJECT DATA:

PROJECT NAME: SHOTZ GOLF SIMULATOR

APPLICANT / PROPERTY OWNER INFO:
TIMOTHY WOODS
9104 KRESS RD.
PINCKNEY, MI, 48169

ARCHITECT INFO:
DESIGNSTRUCT, INC.
ROBERT A.L. WILLIAMS R.A.
LICENSE # 1301019900
23617 JOHN R. ROAD
HAZEL PARK, MI 48030
248-547-3400

PARCEL NO.: 15-21-405-016

BLDG. AREA: 2,906 SQ. FT.

SITE ZONING: (N8) NEIGHBORHOOD SERVICE

SITE AREA: 19,365 SQ. FT. (0.44 ACRES)

BLDG. HEIGHT: 22'-3 1/2" (35'-0" MAX.)

CONSTRUCTION TYPE: 3-B

PROJECT USE: GOLF SIMULATOR

THE DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE FOR THIS PROJECT IS ARCHITECT ROBERT A.L. WILLIAMS, 1920 ROBINA AVE., BERKLEY, MI 48072, 248-388-0465. STATE OF MICHIGAN ARCHITECTURAL REGISTRATION NUMBER 1301019900 IS PAID AND VALID THROUGH 08/29/21.

PARKING CALCULATIONS:

OFF STREET PARKING

20. SALE & CONSUMPTION INSIDE BUILDING OF ALCOHOL, FOOD, OR REFRESHMENTS:

PER TABLE 36-334: (1) ONE PARKING SPACE FOR EACH (4) FOUR-PATRON SEAT, PLUS (1) ONE PARKING SPACE FOR EACH (2) TWO EMPLOYEES.

SEATING: 8 SPACES

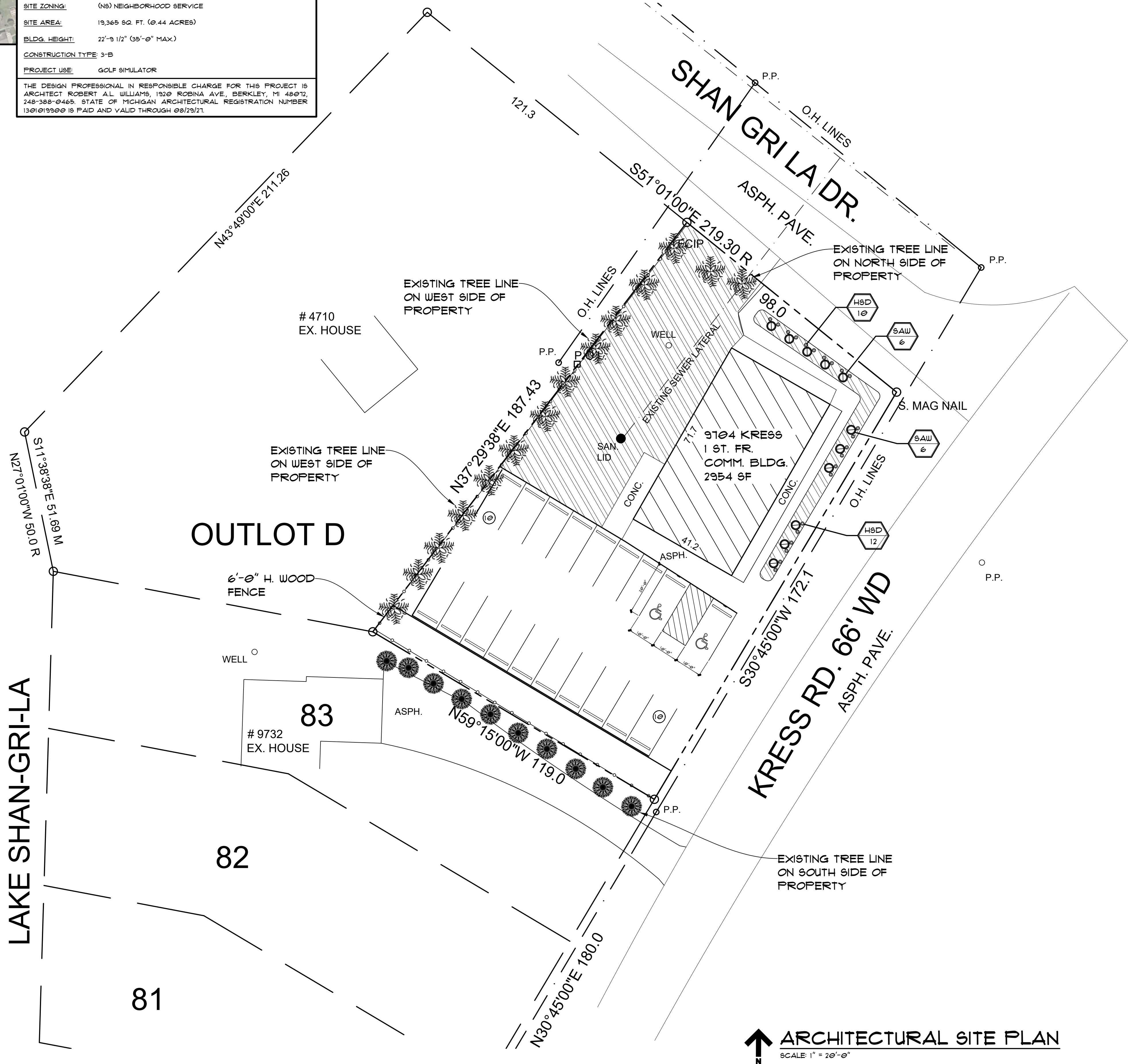
OFFICE: 2 SPACES

NUMBER OF SPACES PROVIDED: (20) SPACES INCLUDING (2) ACCESSIBLE SPACES

LEGAL DESCRIPTION:

PART OF OUTLOT D "SHAN-GRI-LA SUBDIVISION, ANNEX NO. 4" OF PART OF THE S.E. 1/4 OF SECTION 21, T.1N., R.5E., HAMBURG TOWNSHIP, LIVINGSTON COUNTY, MICHIGAN, DESCRIBED AS: BEGINNING AT THE S.E. CORNER OF OUTLOT D; THENCE N59°15'00"W, ALONG THE SOUTH LINE OF SAID OUTLOT D, 119.00 FEET; THENCE N31°33'38"E, 181.43 FEET TO THE NORTH LINE OF SAID OUTLOT D; THENCE S81°01'00"E, ALONG SAID NORTH LINE, 98.00 FEET TO THE N.E. CORNER OF SAID OUTLOT D; THENCE S30°45'00"W, ALONG THE EAST LINE OF SAID OUTLOT D, 172.10 FEET TO THE POINT OF BEGINNING, CONTAINING 0.44 ACRES OF LAND MORE OR LESS.

SUBJECT TO ANY EASEMENTS OR RESTRICTIONS OF RECORD.



PRELIMINARY 05/12/2026

CLIENT REVIEW

BIDDING

PERMIT 05/13/2026

CONSTRUCTION

REVISIONS

SEND A COPY OF ALL CORRESPONDENCE TO THE ARCHITECT:

ROBERT A.L. WILLIAMS R.A.
1920 ROBINA AVENUE
BERKLEY, MICHIGAN 48072 &
McCANN-DUMONT & ASSOC. INC.
23617 JOHN R. ROAD
HAZEL PARK, MICHIGAN 48030
(248) 547-3400
(ALL PHONE CALLS TO M.D. & A.)

R.W. ARCHITECT
ROBERT A.L. WILLIAMS R.A.

1920 ROBINA AVE.
BERKLEY, MICH. 48072

(248) 547-3400

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DESIGNSTRUCT

DESIGN • CONSTRUCTION • MANAGEMENT

23617 JOHN R. ROAD
HAZEL PARK, MICHIGAN 48030
(248) 547-1500

PROJECT LOCATION

SHOTZ GOLF SIMULATOR

9104 KRESS RD.
PINCKNEY, MI 48169

DRAWING TITLE:

ARCHITECTURAL SITE PLAN

DRAWN: RZ

CHECKED: SCD/JWM

APPROVED: SCD/JWM

DO NOT SCALE THIS PRINT
USE FIGURED DIMENSIONS ONLY

PROJECT NUMBER: D13151125

SHEET NUMBER: AS-1

STATE OF MICHIGAN
Robert A.L. Williams
ARCHITECT
D.O.
301019900
LICENSED ARCHITECT

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CONSTRUCTION LEGEND:

	INDICATES EXISTING WALLS TO REMAIN, PATCH AND REPAIR AS REQUIRED
	NEW 3 5/8" METAL STUDS AT 16" O.C. WITH 5/8" TYPE X FIRE CODE GYP. BD. BOTH SIDES.
	NEW 1 5/8" METAL STUDS AT 16" O.C. WITH 5/8" TYPE X FIRE CODE GYP. ONE SIDE, AND RIGID INSULATION IN THE CAVITY (TYP.)
	NEW 6" METAL STUDS AT 16" O.C. WITH 5/8" TYPE X FIRE CODE GYP. BD. BOTH SIDES.
	NEW 12" CMU BLOCK WALL CONSTRUCTION

☒ PRELIMINARY	05/12/2026
☐ CLIENT REVIEW	
☐ BIDDING	
☒ PERMIT	05/13/2026
☐ CONSTRUCTION	
☐ REVISIONS	

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BERKLEY, MICHIGAN 48072 &
McCANN-DUMONT & ASSOC. INC.
23617 JOHN R. ROAD
HAZEL PARK, MICHIGAN 48030
(248) 547-3400
(ALL PHONE CALLS TO M.D. & A.)

R.W. ARCHITECT
ROBERT A.L. WILLIAMS R.A.

1920 ROBINA AVE.
BERKLEY, MICH. 48072

(248) 547-3400

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DESIGN • CONSTRUCTION • MANAGEMENT
23617 JOHN R ROAD
HAZEL PARK, MICHIGAN 48030
(248) 547-1500

PROJECT LOCATION
SHOTZ GOLF SIMULATOR
9104 KRESS RD.
PINCKNEY, MI 48169

DRAWING TITLE:
ARCHITECTURAL FLOOR PLAN



DRAWN
CHECKED
APPROVED

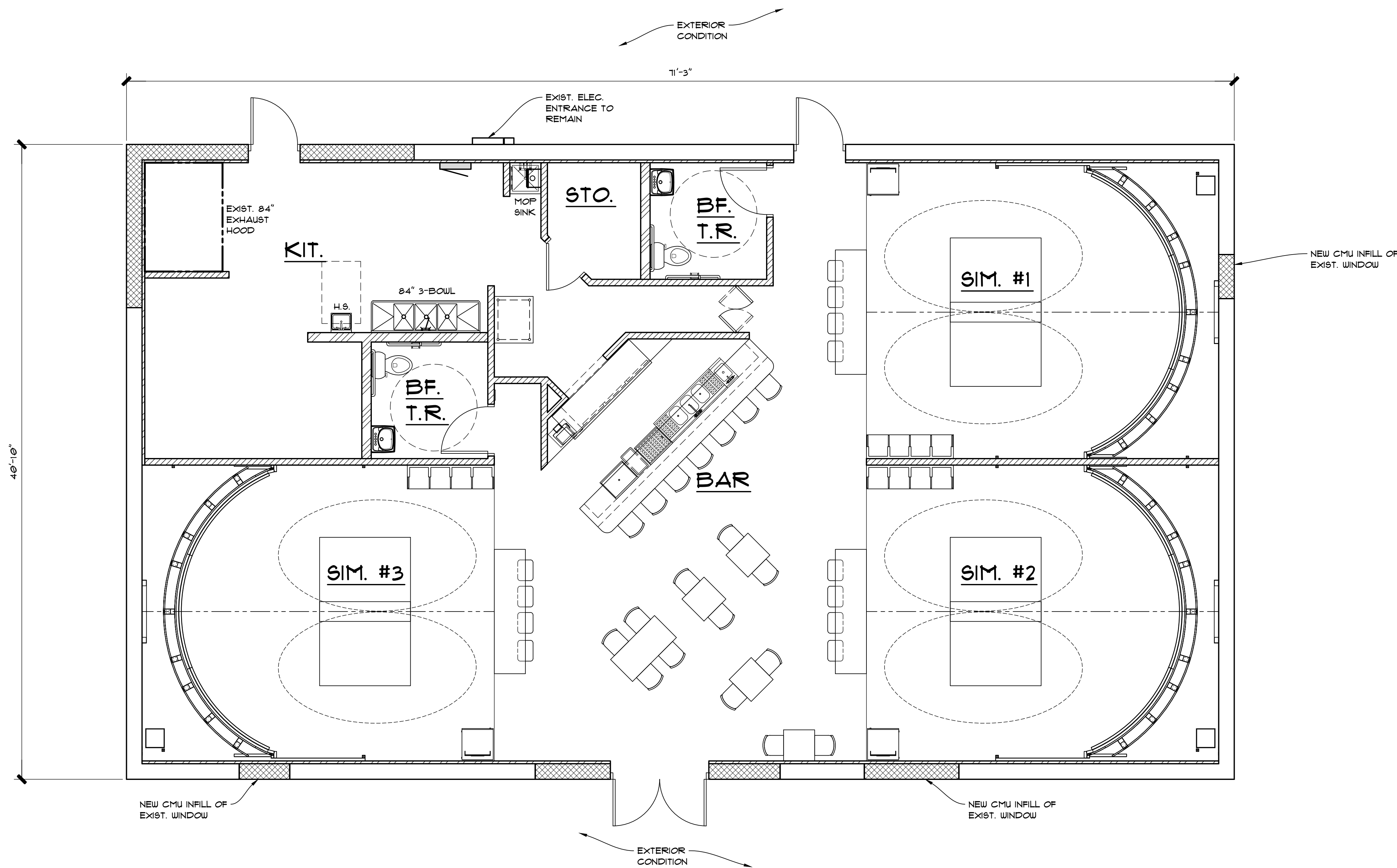
RZ
SCD/JWM
SCD/JWM

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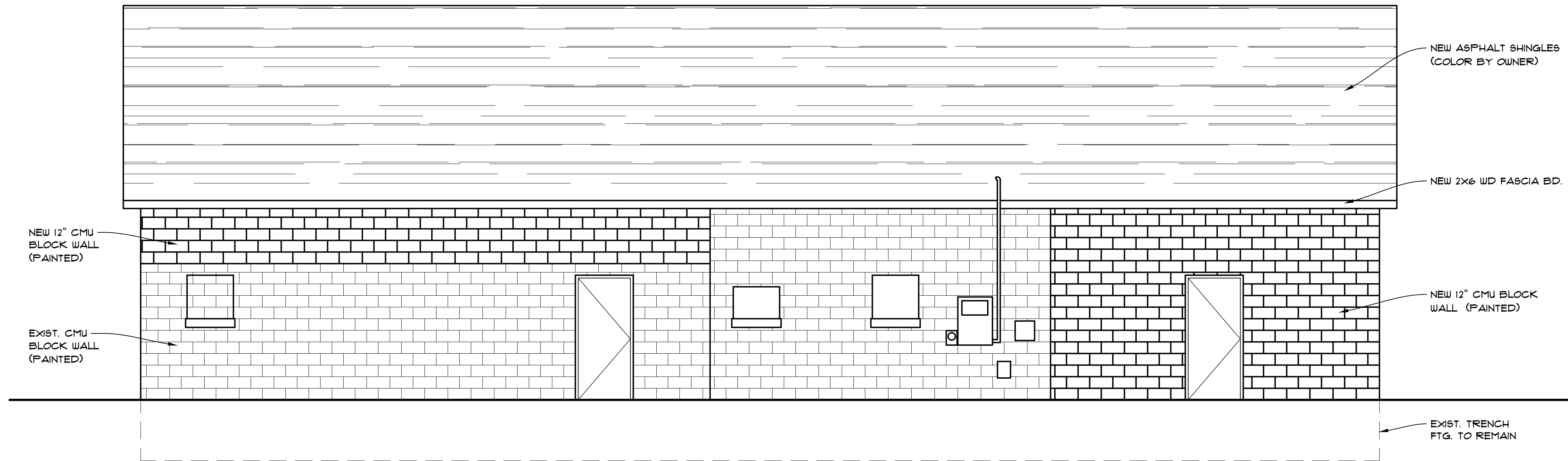
PROJECT NUMBER
SHEET NUMBER

D13151125
A-1

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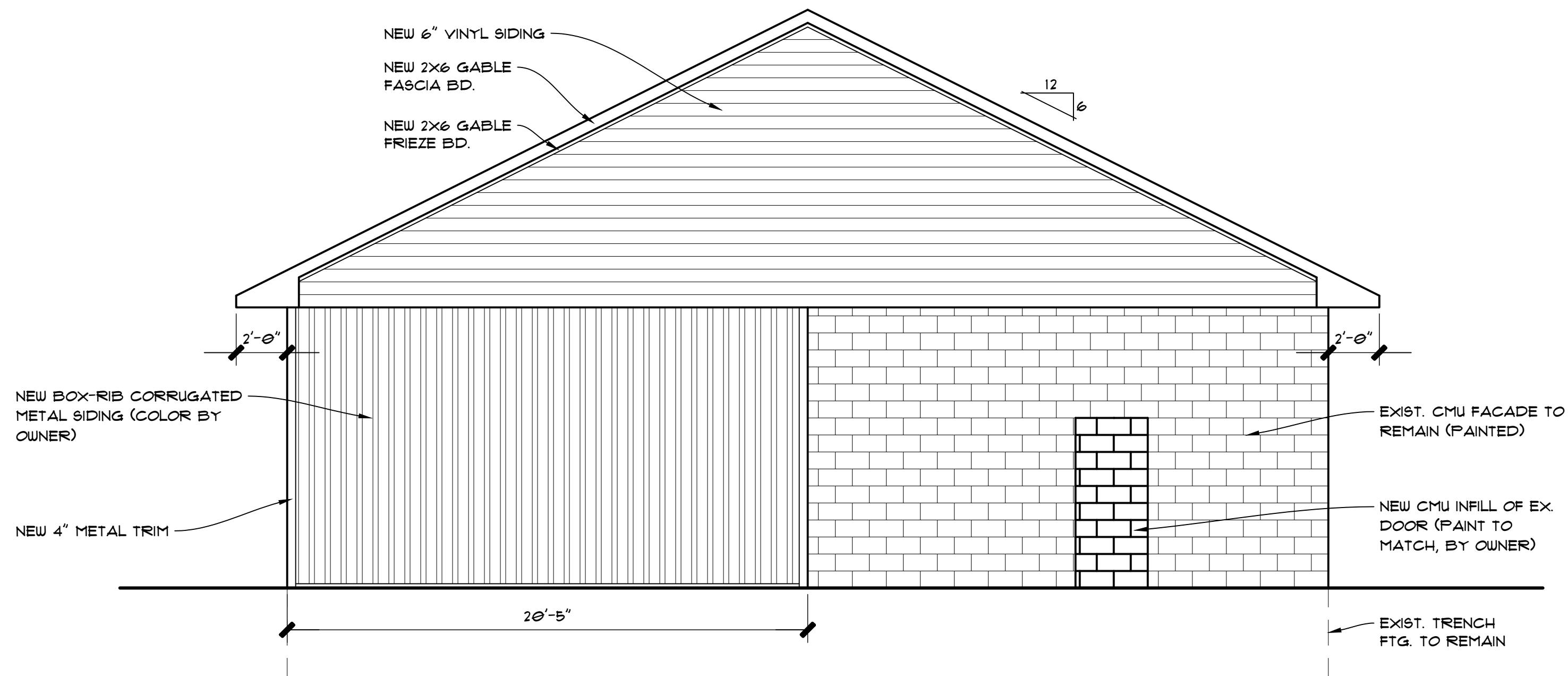


ARCHITECTURAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



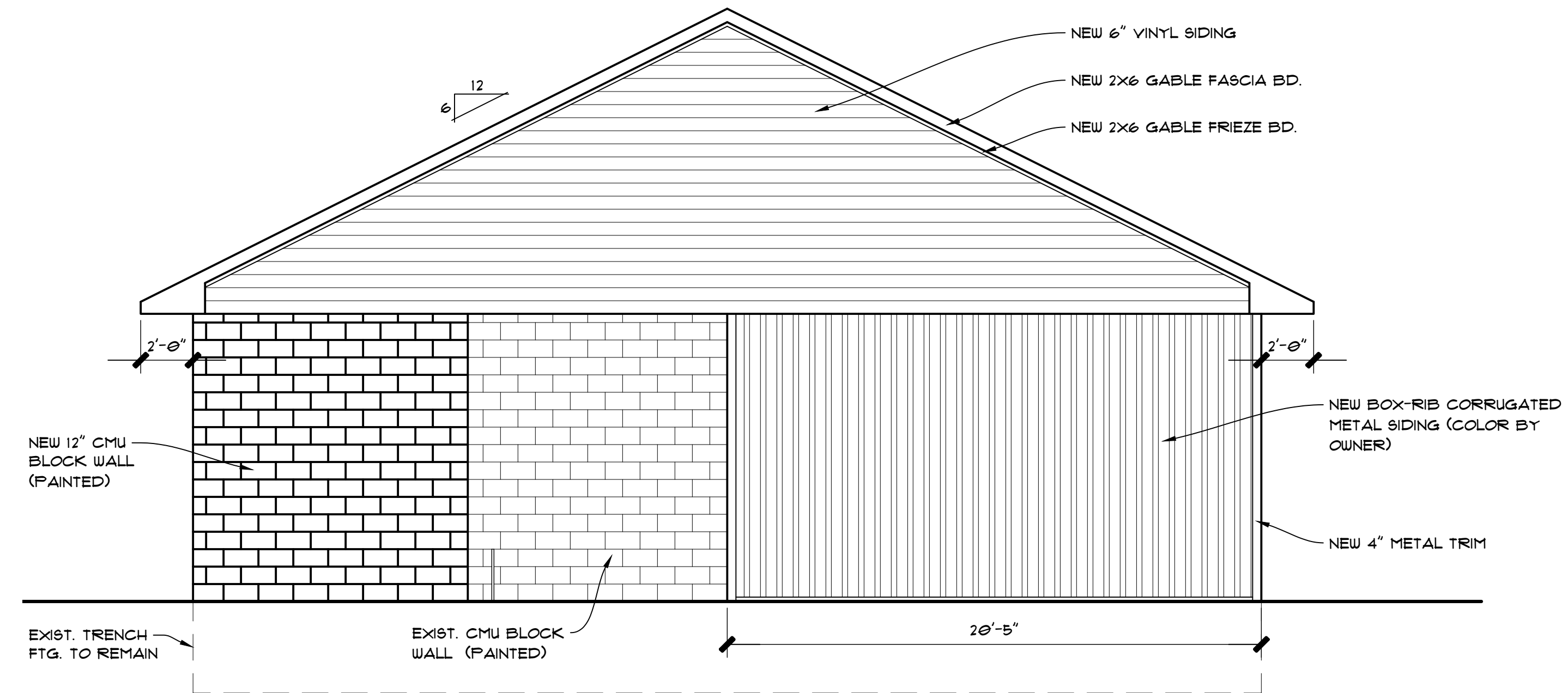
REAR ELEVATION

SCALE: 1/4" = 1'-0"



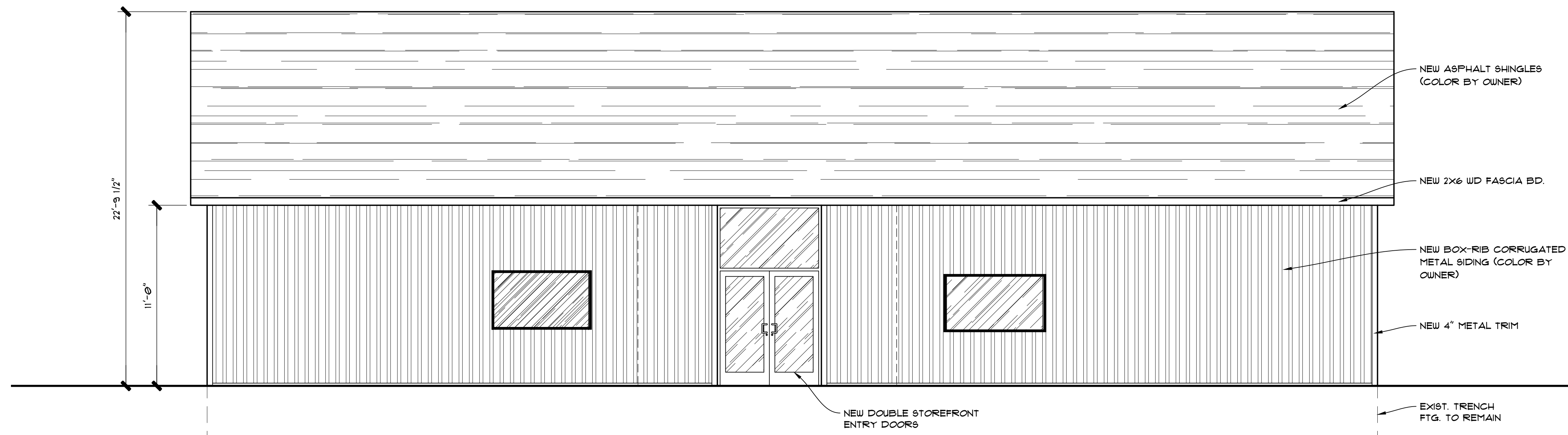
RIGHT ELEVATION

SCALE: 1/4" = 1'-0"



LEFT ELEVATION

SCALE: 1/4" = 1'-0"



FRONT ELEVATION

SCALE: 1/4" = 1'-0"

■ PRELIMINARY	05/12/2026
□ CLIENT REVIEW	
□ BIDDING	
■ PERMIT	05/13/2026
□ CONSTRUCTION	
□ REVISIONS	

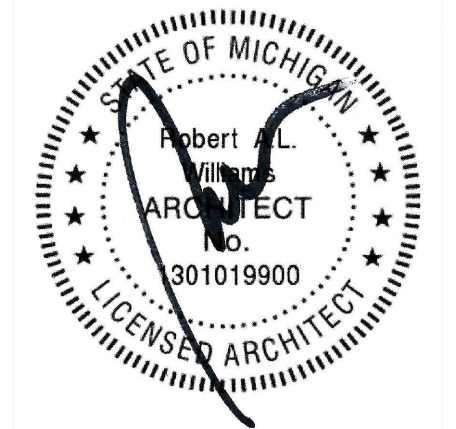
SEND A COPY OF ALL CORRESPONDENCE TO THE ARCHITECT:
ROBERT A.L. WILLIAMS R.A.
1920 ROBINA AVENUE
BERKLEY, MICHIGAN 48072 &
McCANN-DUMONT & ASSOC. INC.
23617 JOHN R. ROAD
HAZEL PARK, MICHIGAN 48030
(248) 547-3400
(ALL PHONE CALLS TO M.D. & A.)

R.W. ARCHITECT
ROBERT A.L. WILLIAMS R.A.
1920 ROBINA AVE.
BERKLEY, MICH. 48072
(248) 547-3400
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HAZEL PARK, MICHIGAN 48030
(248) 547-1500

PROJECT LOCATION
SHOTZ GOLF SIMULATOR
9104 KRESS RD.
PINCKNEY, MI 48169

DRAWING TITLE:
ELEVATIONS



DRAWN
CHECKED
APPROVED
RZ
SCD/JWM
SCD/JWM
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USE FIGURED DIMENSIONS ONLY
PROJECT NUMBER
SHEET NUMBER
DI3151125
A-2

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9704 KRESS ROAD -016

PART OF OUTLOT D "SHAN-GRI-LA SUB'N, ANNEX NO. 4" OF PART OF THE S.E. 1/4 OF SECTION 21, T.1N., R.5E., HAMBURG TOWNSHIP, LIVINGSTON COUNTY, MICHIGAN, DESCRIBED AS: BEGINNING AT THE S.E. CORNER OF OUTLOT D; THENCE N59°15'00"W, ALONG THE SOUTH LINE OF SAID OUTLOT D, 119.00 FEET; THENCE N37°39'38"E, 187.43 FEET TO THE NORTH LINE OF SAID OUTLOT D; THENCE S51°01'00"E, ALONG SAID NORTH LINE, 98.00 FEET TO THE N.E. CORNER OF SAID OUTLOT D; THENCE S30°45'00"W, ALONG THE EAST LINE OF SAID OUTLOT D, 172.10 FEET TO THE POINT OF BEGINNING, CONTAINING 0.445 ACRES OF LAND MORE OR LESS, SUBJECT TO ANY EASEMENTS OR RESTRICTIONS OF RECORD.

SOIL TEST PITS OBSERVED BY GES-LLC (9/3/2021)

TEST PIT 1
0-3 IN LOAMY TOP SOIL
3-13 IN BROWN LOAMY SAND WITH STONES
13-56 IN BRN MED/CO SAND MOIST TO WET AT BOTTOM

TEST PIT 2
0-6" FILL
6-48 IN BRN MED SAND WITH STONES
48-64 IN CO. GRAY MOIST TO WET SAND WATER AT 6 FT B.G.

TEST PIT 3
0-3 IN LOAMY TOP SOIL
3-38 IN BRN MED SAND WITH STONES
38-63 IN COARSE GRAVELLY MOIST GRAY SAND WATER AT 4.5 FT B.G.

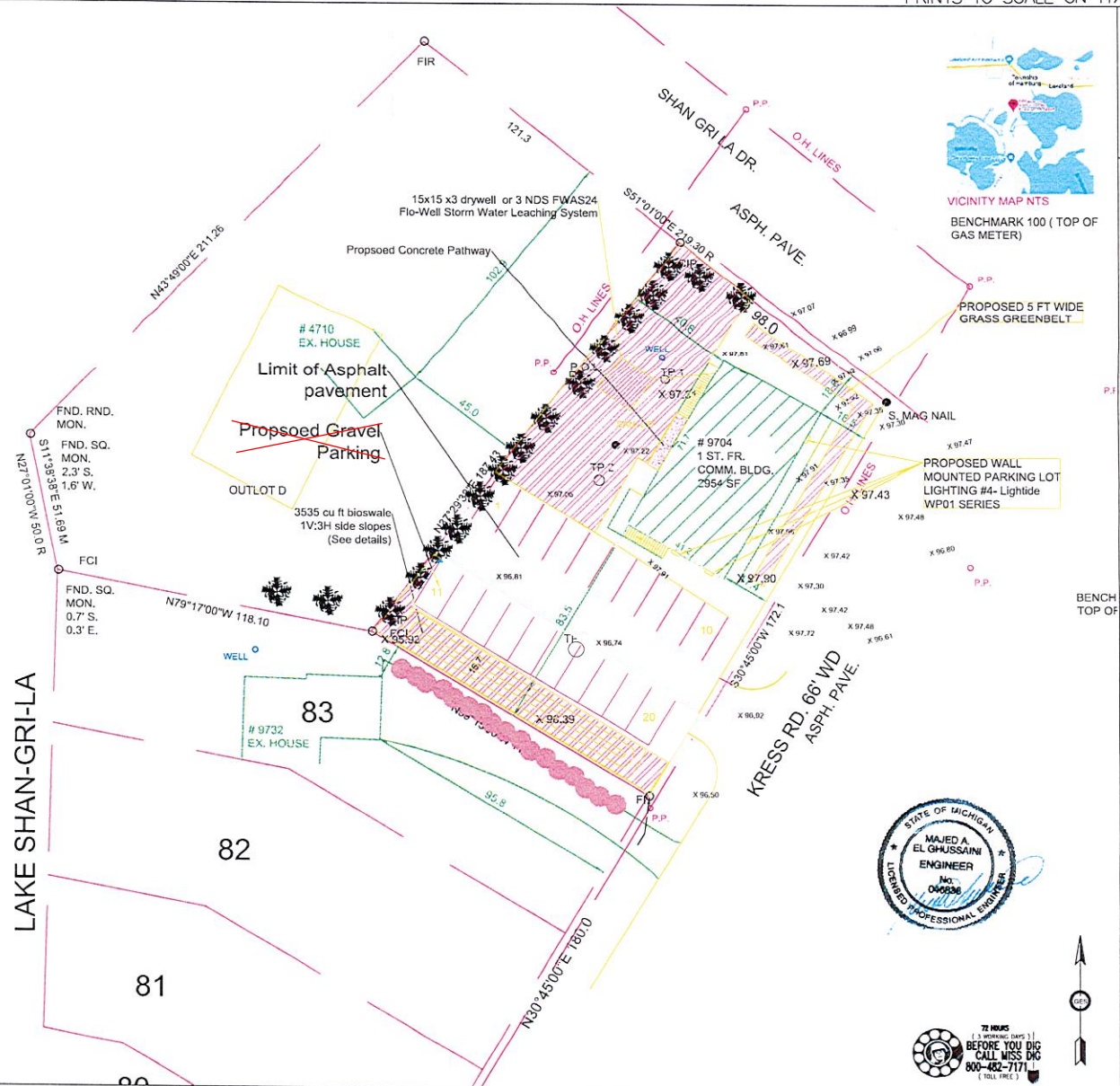
Lot Area: ±19420 SF
Existing Bldg Area: ±2954 SF
~~Proposed Parking Area: ±4940 SF~~
Gravel Parking Area: ±2472 SF
Bioswale Surface Area: ±1250 sf
Greenbelt Area: ±4900 SF

Pavement:
The parking lot will be half paved. The other half will be gravel. This will significantly reduce storm runoff given the gravelly sand formation as described by the observed soil test pits.

Parking:
Apartment 1.5 parking per apartment
Required 3, Provided 3
Store:
1 parking per 150 sq ft
Required 20, Provided 20

Storm Water Management:

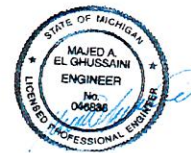
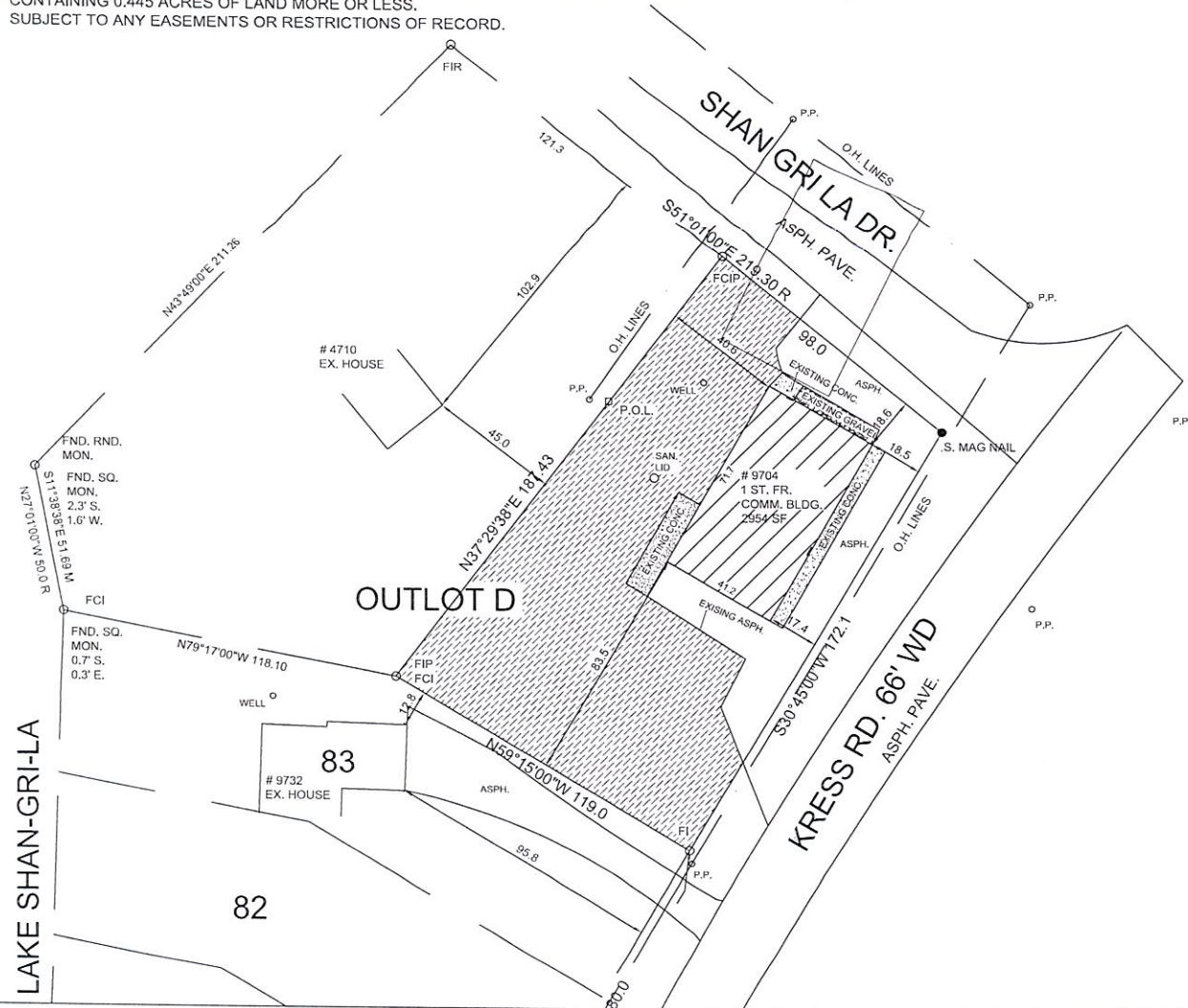
- Due to site constraints, the following is proposed:
1. Roof drainage will be routed to a 15X15X3 drywell. Alternatively, use 3 NDS FWAs24 Flo Well Storm Water Leaching System (see NDS typ, detail) to store and discharge storm water to the sandy subsurface soils.
 2. Parking lot drainage will be captured in a bioswale 1V:3H side slopes with total volume of 3535 cu ft. (see NDS typ, detail)



Designed MG	9/5/2021
Drawn MG	
Checked MG	
Scale	1:40
Project Name	9704 KRESS ROAD Preliminary Site Plan
Location	HAMBURG TWP, LIVINGSTON COUNTY 15-21-405-016
Client	GES-LLC Consulting Engineers
Address	5711 S. ASHFORD WAY, YPSILANTI, MI 48197
Contact	GES734@GMAIL.COM
Phone	734-272-9763
Revisions	
File No.	WOOLLEY21
Sheet	2 of 5

9704 KRESS ROAD -016

PART OF OUTLOT D "SHAN-GRI-LA SUB'N. ANNEX NO. 4" OF PART OF THE S.E. 1/4 OF SECTION 21, T.1N., R.5E., HAMBURG TOWNSHIP, LIVINGSTON COUNTY, MICHIGAN, DESCRIBED AS: BEGINNING AT THE S.E. CORNER OF OUTLOT D; THENCE N59°15'00"W, ALONG THE SOUTH LINE OF SAID OUTLOT D, 119.00 FEET; THENCE N37°39'38"E, 187.43 FEET TO THE NORTH LINE OF SAID OUTLOT D; THENCE S51°01'00"E, ALONG SAID NORTH LINE, 98.00 FEET TO THE N.E. CORNER OF SAID OUTLOT D; THENCE S30°45'00"W, ALONG THE EAST LINE OF SAID OUTLOT D, 172.10 FEET TO THE POINT OF BEGINNING. CONTAINING 0.445 ACRES OF LAND MORE OR LESS. SUBJECT TO ANY EASEMENTS OR RESTRICTIONS OF RECORD.



DESIGNED MG DRAWN MG CHECKED MG	9/6/2021
	0 1:40 40' 80'
9704 KRESS ROAD EXISTING CONDITIONS	
HAMBURG TWP, LIVINGSTON COUNTY 15-21-405-016	
GES-LLC Consulting Engineers 5711 S. ASHFORD WAY, XPISANT, MI 48197 GES734@GMAIL.COM 734-272-9763	
REVISIONS 1. (DATE) (BY) (DESCRIPTION) 2. (DATE) (BY) (DESCRIPTION) 3. (DATE) (BY) (DESCRIPTION)	
File No. WOOLLEY21	
Sheet 1 of 5	

Untitled Map
Write a description for your map.

- Legend
- 9704 Kress Rd
 - Buzztop Studios Guitar & Music School



Prepared For:
Tom Kittel
Huron Valley Electric

Job Name:
9704 Kress Road

Scale: as noted

Date: 12/21/2022

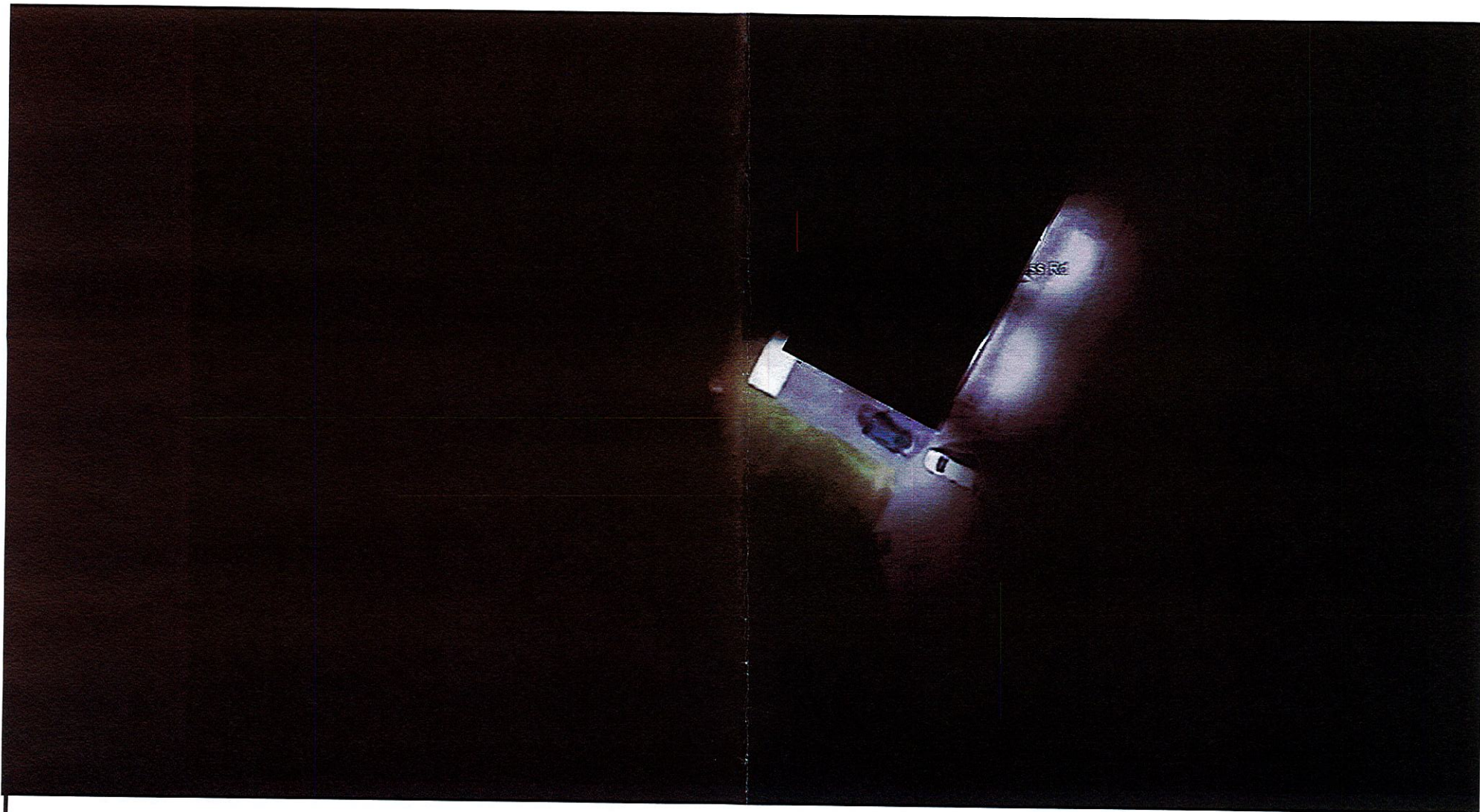
Filename: 9704 Kress Road.AGI

Drawn By: Ray McDonough

Lighting Design Disclosure

The lighting calculations, cut sheets, fixture schedules and/or "visual simulations" (photometric images) presented by McDonough & Associates represent an anticipated prediction of lighting system performance based upon design parameters and information supplied by others. These design parameters and information are provided by others have not been field verified by McDonough & Associates and therefore, actual measured results may vary from the actual field conditions. McDonough & Associates does not warrant that design parameters and/or information will be correct in the field. McDonough & Associates neither warrants, nor represents, the organization's completeness or suitability of the lighting design as compliant with any applicable regulatory code requirements or other exception of those specifically stated on drawings, cut sheets and schedules by McDonough & Associates. The lighting design, images, schedules and/or cut sheets are advisory documents, for informational purposes and are not intended to constitute a contract or a construction document package.

Filename: C:\Users\RayMcDonough\OneDrive - MCDONOUGH & ASSOCIATES\Documents\AGI\9704 Kress Road.AGI



Prepared For:
Tom Kittel
Huron Valley Electric

Job Name:
9704 Kress Road

Scale: as noted

Date: 12/21/2022

Filename: 9704 Kress Road.AGI

Drawn By: Ray McDonough

Filename: C:\Users\RayMcDonough\OneDrive - MCDONOUGH & ASSOCIATES\Documents\AGI\9704 Kress Road.AGI

Lighting Design Disclosure

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Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Description	PtSpcLr	PtSpcTb	Meter Type
CalcPts_1	Illuminance	Fc	2.75	19.4	0.1	27.50	194.00		10	10	Horizontal

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts	Filename
	2	WP2FA60_4K	Single	7780	1.000	WP2FA60_4K	58.42	58.42	116.84	WP2FA60_4K.ies
	2	SLIM37N - Neutral - RAB02670	Single	3873	1.000	SLIM37N	34.6	34.6	69.2	SLIM37N - Neutral - RAB02670.IES

Expanded Luminaire Location Summary

LumNo	Label	X	Y	MTG HT	Orient	Tilt
1	SLIM37N - Neutral - RAB02670	285	184	10	330	0
3	WP2FA60_4K	207	142	10	240	0
4	WP2FA60_4K	243	124	10	240	0
5	SLIM37N - Neutral - RAB02670	266	147	10	330	0

Total Quantity: 4

NOTES:

* The light loss factor (LLF) is a product of many variables, only lamp lumen depreciation (LLD) has been applied to the calculated results unless otherwise noted. The LLD is the result (quotient) of mean lumens / initial lumens per lamp manufacturers' specifications.

* Illumination values shown (in footcandles) are the predicted results for planes of calculation either horizontal, vertical or inclined as designated in the calculation summary. Meter orientation is normal to the plane of calculation.

* The calculated results of this lighting simulation represent an anticipated prediction of system performance. Actual measured results may vary from the anticipated performance and are subject to means and methods which are beyond the control of "YOUR COMPANY".

* Mounting height determination is job site specific, our lighting simulations assume a mounting height (insertion point of the luminaire symbol) to be taken at the top of the symbol for ceiling mounted luminaires and at the bottom of the symbol for all other luminaire mounting configurations.

* "YOUR COMPANY" luminaire and product designs are protected under U.S. and International intellectual property laws. Patents issued or pending apply.



Prepared For:
Tom Kittel
Huron Valley Electric

Job Name:
9704 Kress Road

Scale: N.T.S.

Date: 12/21/2022

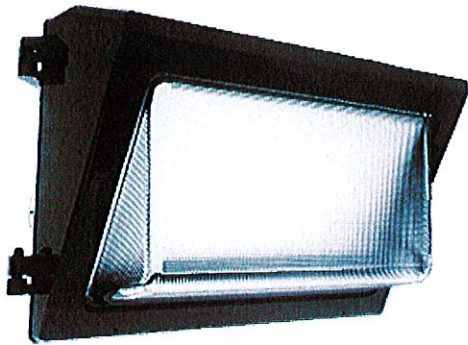
Filename: 9704 Kress Road.AGI

Drawn By: Ray McDonough

Filename: C:\Users\RayMcDonough\OneDrive - MCDONOUGH & ASSOCIATES\Documents\AGI\9704 Kress Road.AGI

Lighting Design Solutions

This lighting analysis and report, including any drawings and/or "visual simulations", represent the anticipated prediction of lighting system performance based upon design parameters and information supplied by others. The design parameters and information supplied by others have not been fully verified by McDonough & Associates, and therefore, actual results may vary from the anticipated results. McDonough & Associates does not warrant the accuracy or reliability of the results of this analysis, and the results of this analysis are not to be used for any purpose other than for informational purposes only. McDonough & Associates is not responsible for any errors or omissions in this analysis, and the results of this analysis are not to be used for any purpose other than for informational purposes only. McDonough & Associates is not responsible for any errors or omissions in this analysis, and the results of this analysis are not to be used for any purpose other than for informational purposes only.



Color: Bronze

Weight: 7.9 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.50A
208V	0.30A
240V	0.28A
277V	0.25A
Input Watts 57.8/58.4/59W	

LED Info

Watts	60W
Color Temp	3000K/4000K/5000K
Color Accuracy	80 CRI
L70 Lifespan	100,000 Hours
Lumens	7780/8583/8084 lm
Efficacy	134.7/146.9/136.9 lm/W

Technical Specifications**Field Adjustability****Field Adjustable:**

Color temperature selectable by 3000K, 4000K and 5000K

Compliance**UL Listed:**

Suitable for wet locations

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80

IP Rating:

Ingress protection rating of IP65 for dust and water

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PLQGNPP3AB7A

Performance**Lifespan:**

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

Equivalent to 250W Metal Halide

LED Characteristics**LEDs:**

Long-life, high-efficiency, surface-mount LEDs

Electrical**Driver:**

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.50A, 208V: 0.30A, 240V: 0.28A, 277V: 0.25A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

Photocell:

120-277V selectable photocell that can be turned on and off.

Construction**Cold Weather Starting:**

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 50°C (122°F)

Housing:

Die-cast aluminum

Technical Specifications (continued)

Construction

Lens:

Tempered glass

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Other

Note:

All values are typical (tolerance +/- 10%)

5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Buy American Act Compliance:

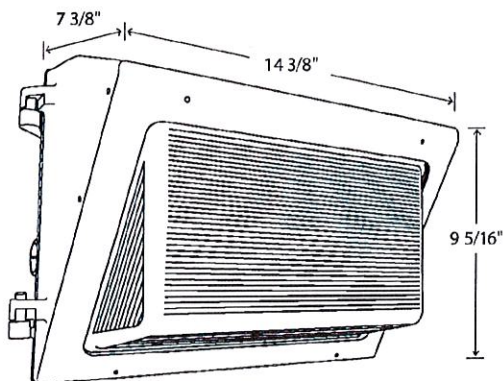
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Installation

Mounting:

Wall mount

Dimensions



Features

DLC Premium listed

IP65 Rated

100,000-Hour LED lifespan

5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish	Voltage/Driver	Options
WP2FA	60				
	29 = 29W	Blank = 5000K/4000K/3000K	Blank = Bronze	Blank = 120-277V, 0-10V Dimming	Blank = Selectable Photocell
	40 = 40W				/LC = Lightcloud® Controller
	60 = 60W				
	80 = 80W				



37, 57 and 62 Watt SLIM Wall packs are designed to cover the footprint of most traditional wall packs. They are suitable for mounting heights from 20' to 30', and replace HID Wattages from 200W MH to 320W MH. These ultra-high efficiency fixtures are available in cutoff or full cutoff models.

Color: Bronze

Weight: 8.3 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.31A
208V	0.19A
240V	0.16A
277V	0.14A
Input Watts 34.6W	

LED Info

Watts	37W
Color Temp	4000K (Neutral)
Color Accuracy	73 CRI
L70 Lifespan	100,000 Hours
Lumens	3,873 lm
Efficacy	111.9 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for Wet Locations. Wall Mount Only.

IP Rating:

Ingress protection rating of IP66 for dust and water

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.
DLC Product Code: P9BJASW7

Construction

Footprint:

Designed to replace RAB HID WP1 wall packs, both in size and footprint template, so upgrading to LED is easy and seamless

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Housing:

Precision die-cast aluminum housing and door frame

Mounting:

Die-cast back box with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged housing and bubble level for easy installation.

Cutoff:

Cutoff (10°)

Recommended Mounting Height:

Up to 20 ft

Lens:

Microprismatic diffusion glass lens reduces glare and has smooth and even light distribution

Reflector:

Specular thermoplastic

Gaskets:

The unique design of the tight-lock gasket ensures no water or environmental elements will ever get inside the SLIM

Technical Specifications (continued)

Construction

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

LED Characteristics

LED:

Long-life, high-efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color

Color Stability:

LED color temperature is warranted to shift no more than 200K in color temperature over a 5-year period

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Performance

Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

Equivalent to 150W Metal Halide

Other

Accessories:

Available accessories include polycarbonate and wire guard. Click [here](#) to see all accessories.

Patents:

The design of the SLIM™ is protected by patents pending in US, Canada, China, Taiwan and Mexico

HID Replacement Range:

Replaces 200W Metal Halide

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Optical

BUG Rating:

B1 U2 G1

Electrical

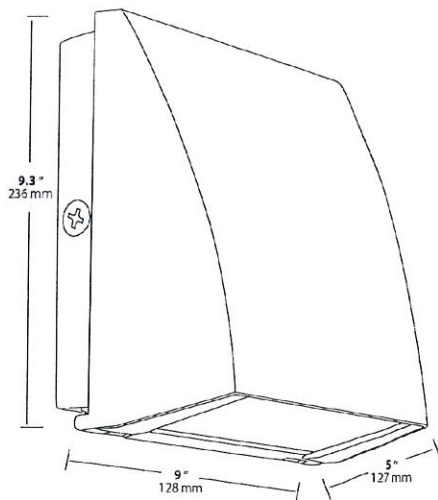
Driver:

Constant Current, 100-277V. 50/60Hz, 100-277VAC 0.6A, 4kV Surge Protection, 700mA, Power Factor 99.4%.

THD:

22.1% at 347V

Dimensions



Features

Covers footprint of most traditional wall packs

Easy installation with hinged access, bubble level and multiple conduit entries

Tight-lock gasket keeps elements out

100,000-hour LED lifespan

5-Year, No-Compromise Warranty

Ordering Matrix

Family	Cutoff	Wattage	Color Temp	Finish	Driver Options	Options	Other Options
SLIM		37	N				
	Blank = Cutoff (10 degrees) FC = Full Cutoff (0 degrees)	37 = 37W 57 = 57W 62 = 62W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze W = White	Blank = Standard (120-277V) /BL = Bi-Level /D10 = Dimmable /480 = 480V	Blank = No Option /PC = 120V Button Photocell /PC2 = 277V Button Photocell /PCS = 120V Swivel Photocell /PCS2 = 277V Swivel Photocell /LC = Lightcloud [®] Controller	USA = BAA Compliant Blank = Standard

