July 24, 2022

City of Edgewood Ms. Ellen Hardgrove, City Planner 405 Bagshaw Way Edgewood, FL 32809

RE: 4800 South Orange Avenue Waiver Request

Dear Ms. Hardgrove,

Thank you for meeting with us on June 30<sup>th</sup>to review and discuss our proposed development of a car wash. The redevelopment of 4800 South Orange Avenue will be a great addition to the corridor and further the vision of the ECD "to establish land use pattern that includes creation of activity nodes, where the primary focus is a high energy mix of live/work/play uses around well designed public spaces…" Additionally, the redevelopment of 4800 South Orange Avenue will take into consideration the realignment of Holden/Orange and Gatlin, as outlined in County Alternative 1, supported by the City of Edgewood. In order to accomplish this redevelopment with consideration of the realignment, we are asking for four waivers to comply with the ECD Ordinances.

#### Sec. 134-468(f) Site Development (Ordinance No. 2018-09)

Minimum percentage of lot width occupied by building at the build line. Buildings located within the road view area shall meet the following building facade width to lot ratio.

Lot Width	Minimum % of Lot Width Occupied by Building Facade	
<130	50	
130-174.9	60	
≥175	70	

The subject lot is 248.8' in width, a waiver is being requested to allow for the building structure to have less than the required ratio of the façade within the road view area. This waiver will allow for the 50' green space to be reserved and remain undeveloped on the north side of the property. This 50' green space lines up with Gatlin Avenue taking into consideration the realignment of Holden/Orange and Gatlin, as outlined in County Alternative 1, supported by the City of Edgewood. Complying with the ratio requirement and building along Orange Avenue would not allow for green space to be reserved for the realignment. Additionally, without the waiver, the future cost to acquire the needed property for the realignment of Holden/Orange and Gatlin would be much greater if the property is developed in accordance with the required ratio. For the reason stated above we respectfully request a waiver for Sec. 134-468(f).

#### Sec. 134-472(a)(2) Car/Automotive washing and detailing

Tunnel entrance/exits shall not face SR 527, Holden Avenue, Gatlin Avenue, or Hoffner Avenue.

In order to reserve 50' green space on the north side of the property, for the realignment of Holden/Orange and Gatlin as outlined in County Alternative 1 and supported by the City of Edgewood, the building design requires that the car wash tunnel face SR 527 (Orange Avenue). The design of the building takes into consideration the intent of the ECD to prevent an open car wash tunnel from facing a major roadway along the corridor. In doing so, the building is designed to extend in front of the exit of the car wash tunnel to block the view of the tunnel from the road way. For the reason stated above, we respectfully request a waiver for Sec. 134-472(a)(2).

#### Sec. 134-472(a)(4) Car/Automotive washing and detailing

Vacuum stations and related equipment shall be completely screened from all streets or property with a low density residential future land use designation. To screen from a street, a wall may be used if such wall meets the façade standards in the building design section of this district. A seven-foot high opaque brick wall of colors normally found in manufactured fired brick shall be utilized along the rear or side property line to screen the use from property with a low density residential future land use designation.

A waiver is being requested for the 7 feet high opaque brick wall required in the rear of the property if adjacent property future land use is low density residential. In lieu of the 7 feet high brick wall screen from low density residential future land use, a 6 feet high beige vinyl fence will be used in the rear of the property. The immediate adjacent rear property to this property is the railroad which does not have a future land use designation. The property to the west of the railroad has a low density residential future land use, however Orange County owns that property and is used as Cypress Grove Park. The possibility of Cypress Grove Park to be developed into a residential use is very low and the immediate adjacent property to the west (rear of this property) does not have a future land use designation which is the railroad. The fence to be used will be a modular fence that can be moved or removed, which is best suited for the future realignment of Holden/Orange and Gatlin. The waiver is being requested for the entire length of the property line and not just the 50' of green space for the future realignment of Holden/Orange and Gatlin to provide to continuity and not a wall made of mixed materials. For the reason stated above we respectfully request a waiver for Sec. 134-472(a)(4).

#### Sec. 134-472(a)(4) Car/Automotive washing and detailing

Vacuum stations and related equipment shall be completely screened from all streets or property with a low density residential future land use designation. To screen from a street, a wall may be used if such wall meets the façade standards in the building design section of this district.

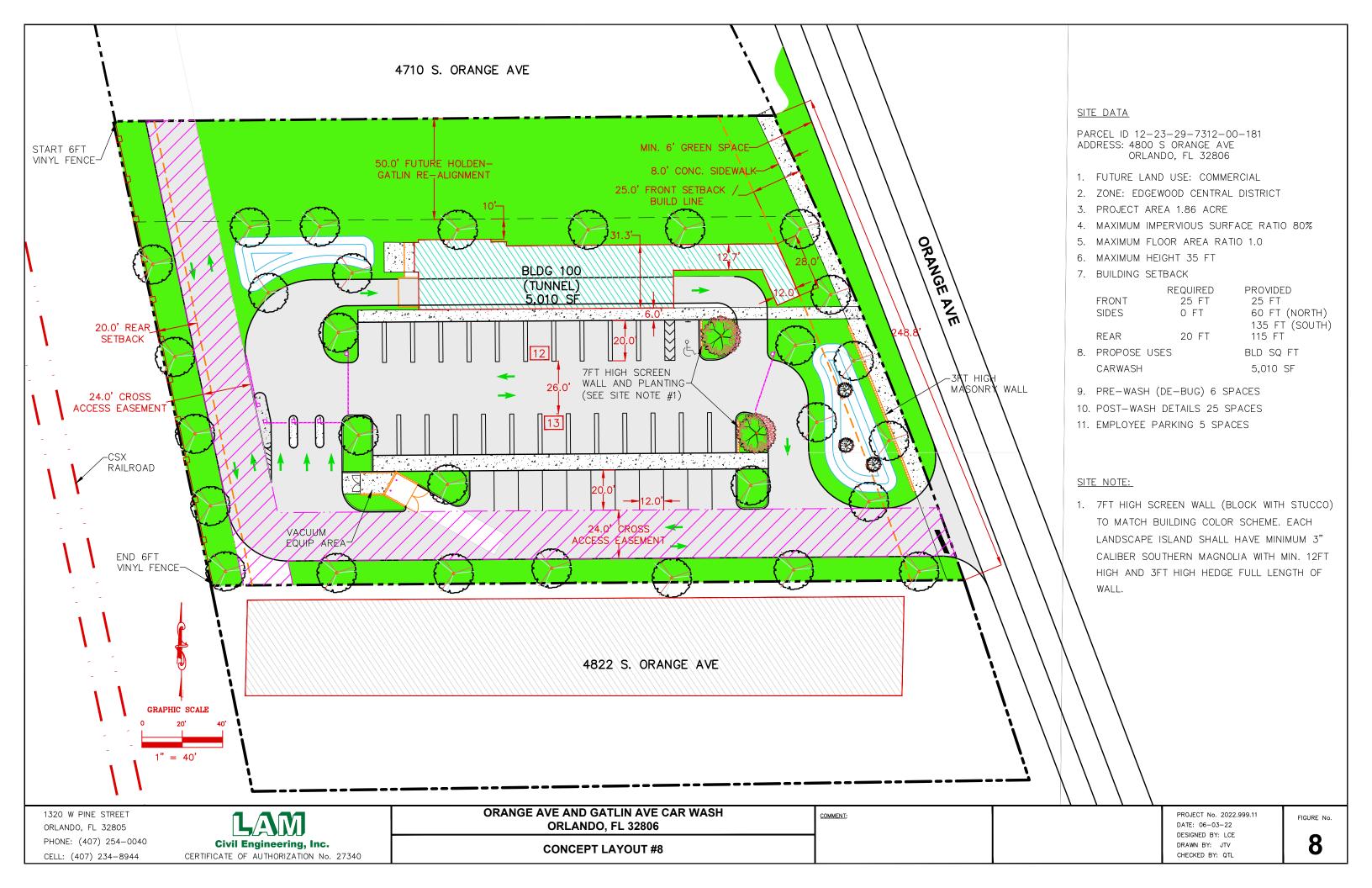
A waiver is being requested for the wall to screen the vacuum stations on the east end of the two vacuum stations. To comply with the ECD design standards the wall would need to include a window which would make the wall transparent and not opaque. We proposed to install a 7 feet high masonry with stucco wall matching the colors of the building at the east end of each row of vacuum parking stalls as shown in Exhibit 5. A magnolia tree, 3-inch caliper/12 feet high at planting, is proposed to be placed in front of each wall along with a hedge along the entire length. For the reason stated above we respectfully request a waiver for Sec. 134-472(a)(4).

Thank you for your consideration,

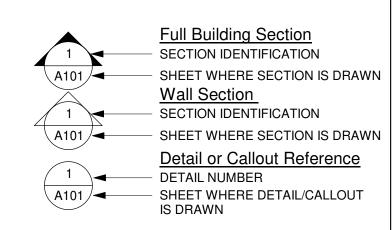
DocuSigned by:

A0310118688D4DB...
Genti Lulo

7/24/2022



## SYMBOL LEGEND



Window Tag WINDOW NUMBER

Grid Bubble - Proposed - GRID NUMBER

Grid Bubble - Existing - GRID NUMBER

LEVEL ELEVATION

LEVEL NAME
LEVEL ELEVAT

PROJECT NORTH TRUE NORTH

\_\_\_\_\_\_ ROOM NUMBER

150 SF **→** ROOM AREA

View Title View Name DRAWING NAME

SEE SHEET A2.01.35 FOR FOR CONTINUATION OF PLAN

SEE SHEET A2.01.35 SHEET NUMBER

DRAWING NUMBER <u>Light Fixture</u>

LT - 101 ← EQUIPMENT ID Specialty Equipment BA-101 <del>▼</del> EQUIPMENT ID

Plumbing Fixture Tag 

Material/Finish Tag - MATERIAL ID

Furniture Tag - FURNITURE ID

> Revision Tag REVISION NUMBER

### MATERIAL LEGEND

BASE COURSE, COUSHIN FILL ROCK SUB-BASE, GRAVEL, CRUSHED ROCK SAND, MORTAR, GROUT, PLASTER OR CONCRETE FILL CONCRETE, CAST IN PLACE

CONCRETE MASONRY UNITS

ALUMINUM

PLYWOOD

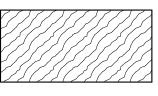
WOOD BLOCKING OR SHIM

BATT INSULATION

RIGID INSULATION

CEMENT PLASTER

**GYPSUM BOARD** 



WOOD FINISH

LAV LAVATORY

MECH MECHANICAL

NTS NOT TO SCALE

PLBG PLUMBING

PLYWD PLYWOOD

RETAINING

REFERENCE

RTU ROOF TOP UNIT (HVAC)

SAN SANITARY SEWER LINE

TOP OF CONCRETE

TOP OF STEEL

REINF REINFORCING

SPECS SPECIFICATIONS

TOP OF

TYPICAL

UNO UNLESS NOTED

WC WATER CLOSET

WH WATER HEATER

WWF WELDED WIRE FABRIC

SIM SIMILAR

REVISE/REVISION

MISC MISCELLANEOUS

NOT IN CONTRACT

## **ABBREVIATIONS**

ABOVE FINISH FLOOR (SLAB) INT INTERIOR ABOVE FINISH GRADE BOTTOM OF BLDG BUILDING CENTER LINE CLEAR/CLEARANCE COLUMN CONC CONCRETE CONDENSING UNIT CONCRETE MASONRY UNIT CONT CONTINUOUS CONTROL JOINT EIFS EXTERIOR INSULATED FINISHING SYSTEM **ELEVATION** ELEC ELECTRIC/ELECTRICAL

EQUIVALENT

**EXPANSION JOINT** 

FINISHED FLOOR

GENERAL CONTRACTOR

FLOOR DRAIN

GAGE/GAUGE

HVAC HEATING VENTILATING

EXISTING **EXTERIOR** 

FLOOR

GALV GALVANIZED

HW HOT WATER

GYP GYPSUM

**LEGAL DESCRIPTION** 

REV MAP OF ST PETERSBURG BLK 52, LOTS 18 AND 19

PROJECT SITE -

# ORANGE AVE. CAR WASH

CONCEPT PACKAGE

4800 S Orange Ave, Orlando, FL 32806



## **GENERAL NOTES**

1. THE DRAWINGS INDICATE LOCATION, DIMENSIONS, REFERENCE, AND TYPICAL DETAILS OF CONSTRUCTION. THE DRAWINGS DO NOT INDICATE EVERY CONDITION - WORK NOT PARTICULARLY DETAILED SHALL BE OF CONSTRUCTION SIMILAR TO PARTS THAT ARE DETAILED.

2. WRITTEN DIMENSIONS PREVAIL. DO NOT SCALE THESE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING.

3. DETAILED DRAWINGS AND LARGER SCALE DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.

4. PARTITION DIMENSIONS ARE GIVEN TO THE FACE OF FRAMING/FURRING MEMBER UNLESS OTHERWISE NOTED. 5. WHERE BUILDING ELEMENTS ARE TOO LARGE TO FIT INSIDE THE CAVITY

OF WALLS, WALLS ARE TO BE FURRED TO CONCEAL OR "BUILD IN" PIPING, ELECTRICAL PANELS AND OTHER RECESSED OBJECTS. 6. DOOR OPENING LOCATIONS ARE DIMENSIONED TO ROUGH OPENING.

7. IF THE CONTRACTOR DISCOVERS ANY CONFLICT BETWEEN THE DRAWINGS AND THE CONDITIONS WHERE WORK IS TO BE PERFORMED, HE SHALL PROMPTLY NOTIFY THE ARCHITECT.

8. DOCUMENTS ARE FOR CORE AND SHELL STRUCTURE ONLY. BUILDOUTS OF UNITS AND PUBLIC SPACES AND ASSOCIATED FINISHES SHALL BE BY SEPARATE PERMIT DOCUMENTS.

## **SHEET INDEX - ARCHITECTURAL** Sheet # **Sheet Name** A000 COVER A100 SITE PLAN A201 GROUND FLOOR PLAN A210 ROOF PLAN A501 BUILDING ELEVATIONS A990 3D VIEWS



Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995 jeff@407studio.com | www.407studio.com

	_		
Issued	For		
Concept De	esign		05/25/22
Revisio	ne		
#		ription	Date
			Seal
Project No: Drawn By:	22-073 Author		Jeff Gaither, AIA

CONSULTANT:

© Studio 407 LLC

COVER

Sheet Title

Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995 jeff@407studio.com | www.407studio.com

CONSULTANT:

**Issued For** 

Concept Design

Revisions Description Date

Project No: 22-073

© Studio 407 LLC

Sheet Title

SITE PLAN

A100

SCALE 1/16" = 1'-0"

SOUTHORANGEALE

1 SITE PLAN
1/16" = 1'-0"

THIS MATERIAL REPRESENTS DEVELOPMENT, ARCHITECTURAL, AND OTHER DESIGN CONCEPTS BEING CONSIDERED AT THE TIME IT WAS PRODUCED. THIS INFORMATION IS SUBJECT TO REVISIONS AND MODIFICATIONS WITHOUT NOTICE. ALL ORAL AND WRITTEN INFORMATION, DESCRIPTIONS, PLANS, COPY, GRAPHICS, PHOTOGRAPHY, CHARTS, GRAPHS AND RENDERINGS MAY BE MODIFIED AT ANY TIME AND SHOULD NOT BE RELIED UPON AS FINAL.

SHEET NOTES



Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995

jeff@407studio.com | www.407studio.com

CONSULTANT:

**Issued For** 

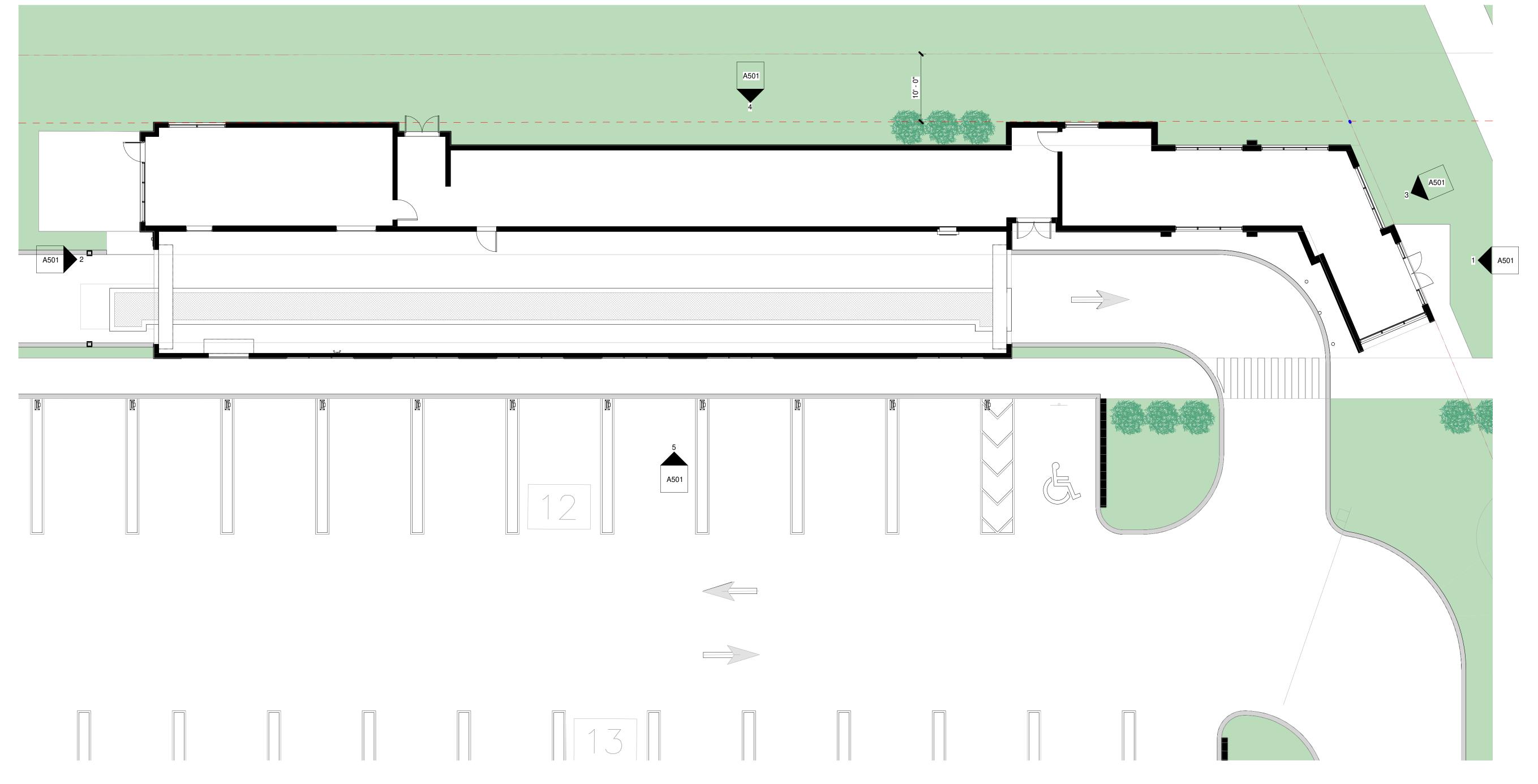
Revisions

Description

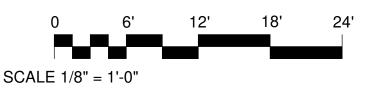
Project No: 22-073

© Studio 407 LLC

GROUND FLOOR PLAN



1 GROUND FLOOR PLAN
1/8" = 1'-0"



\_BUILDING MATERIAL KEYNOTE SCHEDULE TAG NOTE



Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995 jeff@407studio.com | www.407studio.com

CONSULTANT:

**Issued For** 

Revisions

Description

Project No: 22-073

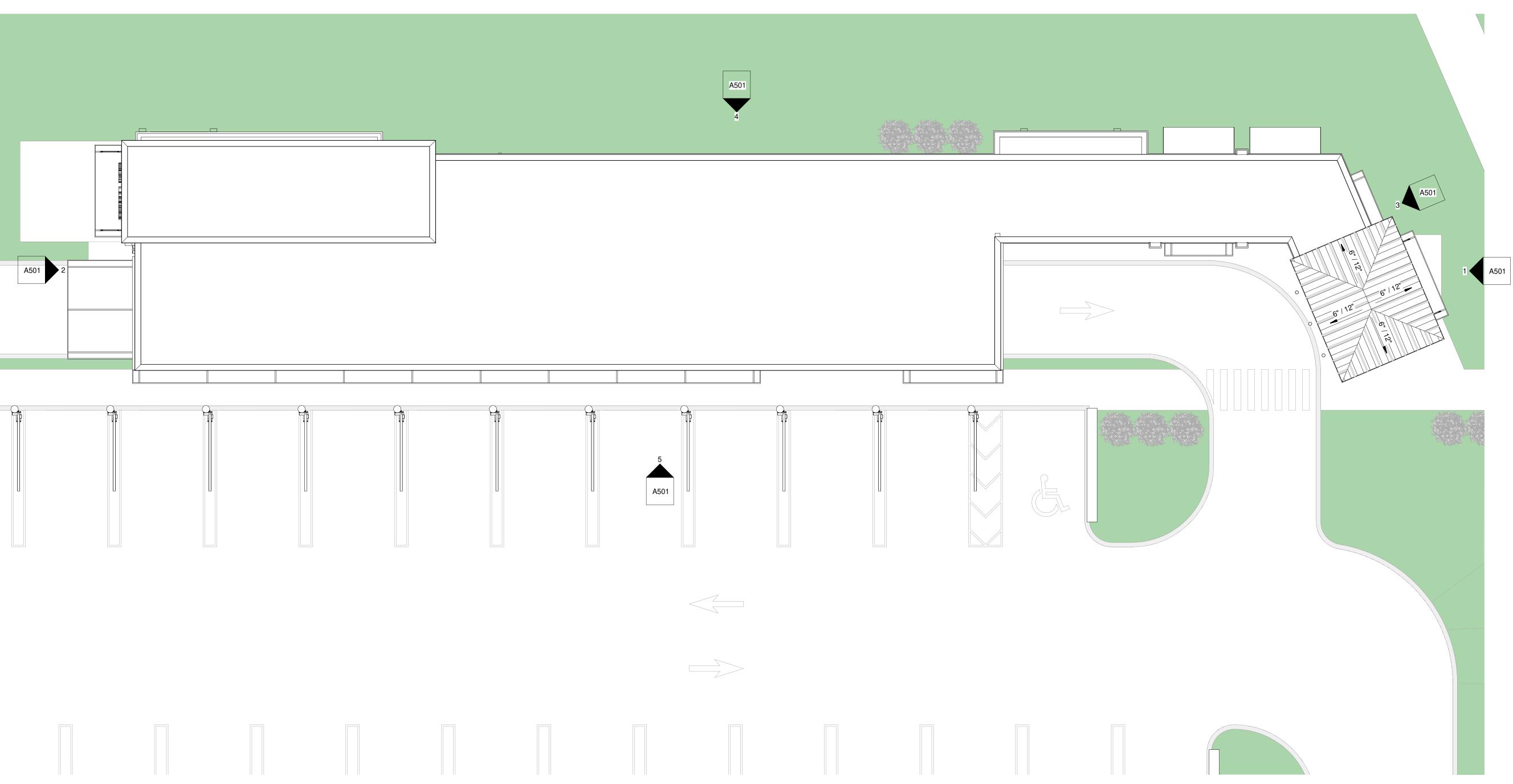
© Studio 407 LLC

**ROOF PLAN** 

(1) Underlayment: The type of underlay required is determined by roof slope PER MANUFACTURERS PRINTED INSTRUCTIONS. (2) Slip Sheet: Recommended over asphaltic underlays and / or as required by metal roof panel manufacturer. (1) Ice Dam Protection: Accepted selfadhered modified bituminous (3) Architectural Metal Roof Panel(4) Flange: Set in two continuous beads of accepted membrane. (2) Slip Sheet: Recommended over caulking. asphaltic underlays and / or as required (5) Preformed Penetration Collar(6) High Domed, Gasketed, Cladding Type Screws: by metal panel manufacturer. (3) **Metal Panel Clip**: Installed to metal roof panel manufacturer's printed Flange fastened to manufacturer's specifications.
(7) Seal Between Pipe And Flashing: Continuous tooled instructions. bead of accepted caulking. (4) Architectural Metal Roof Panel (8) Stainless Steel Drawband (5) Continuous Metal Cleat (9) Water Tight Back Up Storm Collar: Installed where (6) Metal Fascia Flashing practical. SUPPORT MEMBERS: (7) Continuous Edge Metal Flashing SUPPORT MEMBERS: (A) 5/8" Plywood Decking (A) 5/8" Plywood Decking (B) Location Of Penetrations - must not interfere with (B) Wood Nailer standing seams or trapezoidal and intermediate ribs. (C) Fascia Board (C) Opening In Roof Deck - must be large enough to allow for thermal movement of metal roof panels. (D) Pipe Or Support Stand

**3** ROOF PENETRATION DETAIL

3/4" = 1'-0"



1 ROOF LEVEL

1/8" = 1'-0"

2 EAVE DETAIL
3/4" = 1'-0"





Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995

jeff@407studio.com | www.407studio.com

Wash

ar

UPPER ROOF 20' - 0"

ROOF LEVEL 14' - 0"

UPPER ROOF 20' - 0"

ROOF LEVEL 14' - 0"

CEILING 10' - 0"

LEVEL 01 0' - 0"

CEILING 10' - 0"

CEILING 10' - 0"

Orange

CONSULTANT:

Concept Design

**Issued For** 

© Studio 407 LLC

Revisions Description

**BUILDING ELEVATIONS** 

Free Vanaam

UPPER ROOF 20' - 0"

ROOF LEVEL 14' - 0"

CEILING 10' - 0"

LEVEL 01 0' - 0"

CAR WASH

3 NORTHEAST ELEVATION
1/8" = 1'-0"

THIS MATERIAL REPRESENTS DEVELOPMENT, ARCHITECTURAL, AND OTHER DESIGN CONCEPTS BEING CONSIDERED AT THE TIME IT WAS PRODUCED. THIS INFORMATION IS SUBJECT TO REVISIONS AND MODIFICATIONS, PLANS, COPY, GRAPHICS, PHOTOGRAPHY, CHARTS, GRAPHS AND RENDERINGS MAY BE MODIFIED AT ANY TIME AND SHOULD NOT BE RELIED UPON AS FINAL.

UPPER ROOF 20' - 0"

ROOF LEVEL 14' - 0"

CEILING 10' - 0"

LEVEL 01 0' - 0"

Car Wash

WEST ELEVATION

1/8" = 1'-0"

CAR WASH

1 EAST ELEVATION
1/8" = 1'-0"

4 NORTH ELEVATION

1/8" = 1'-0"

5 SOUTH ELEVATION
1/8" = 1'-0"







Studio 407 LLC 7680 Universal Boulevard Suite 300 Orlando, FL 32819 (407) 342-5995 jeff@407studio.com | www.407studio.com

CONSULTANT:

**Issued For** 

Concept Design Revisions Description

© Studio 407 LLC

Sheet Title

3D VIEWS

A990





THIS MATERIAL REPRESENTS DEVELOPMENT, ARCHITECTURAL, AND OTHER DESIGN CONCEPTS BEING CONSIDERED AT THE TIME IT WAS PRODUCED. THIS INFORMATION IS SUBJECT TO REVISIONS AND MODIFICATIONS WITHOUT NOTICE. ALL ORAL AND WRITTEN INFORMATION, DESCRIPTIONS, PLANS, COPY, GRAPHICS, PHOTOGRAPHY, CHARTS, GRAPHS AND RENDERINGS MAY BE MODIFIED AT ANY TIME AND SHOULD NOT BE RELIED UPON AS FINAL.