

## **Our Story:**

EVO Swim School opened its doors in 2007, the first indoor swim school of its kind in Gilbert, Arizona. EVO started from the ground up with its own approach, philosophy, and curriculum. Since then EVO has proven to be one of the most successful programs in the area, expanding to serve over 3,000 students per week across a wide range of swimming programs for toddlers, children, teenagers, and adults. Our name is derived from our mantra, "Where Learning to Swim has Evolved".

EVO Swim School is owned and operated by David Tait. David is an accomplished athlete in the sport of swimming. He was a three time Arizona State Champion and state record holder, a Junior National Champion, National qualifier, and competitor at the 2000 US Olympic Trials. David has coached a number of high school athletes to State, Junior National, National, and Olympic Trial levels as well. He brings over 20 years of experience teaching children, teenagers, and adults how to be safe in the water and swim fast. David's real passion is helping kids learn how to swim and how to enjoy the sport that has brought him a lifetime of rewarding experiences.

In 2008 EVO acquired the RIO Salado Swim Club. David was the Head Coach of this club since the year 2000 and brought much more to the team than his coaching skills. His business skills and competitive nature brought these two companies together to create a unique business model that has proven successful over time.

Along with EVO's first location in north Gilbert, we also have two other main facilities. Our seasonal facility opened in Queen Creek in 2010 and our newest location in the SanTan Gilbert area off of Pecos and Greenfield roads opened in 2016. We also utilize pools in Chandler (Hamilton & Chandler High Pools), and Tempe (McClintock High).

Our successes since 2007 have been many. We have taught thousands of children to swim and be safe in the water, introduced hundreds to swimming as a sport promoting healthy lifestyles, helped dozens of high school graduates go to college on swimming scholarships, and helps hundreds of adults to get in better shape or prepare for triathlons and other competitive events. Our ultimate goal would be to teach a child how to swim at a young age, see them through our youth sport programs, help them compete that the highest possible level in high school, and then usher them off to college as a student athlete on scholarship in the sport of swimming. Several that have come through our ranks, starting as non-swimmers, who are now highly competitive age group and high school athletes. In the next few years this goal will become a reality and solidify our mantra, "Where Learning to Swim has Evolved".

### **Our Project:**

We propose a new 6640 SF single story swim school facility. There will be both an indoor & outdoor pool used for instructional & competitive purposes.



The site has existing zoning of LC for Limited Commercial use with an existing general plan of mixed use activity/employment. The 2.5 acre property will be split to accommodate the Swim school needs of 1.8 acre.

This special use facility will be occupied by EVO Swim School for the purpose of 1) teaching infants, children, and adults how to swim, 2) developmental competitive swim team, and 3) adult fitness swimming. Ancillary services such as birthday parties or small swimming competitions may be also part of the services offered to the community.

The indoor pool will have an adjacent indoor viewing room for parents to observe the instruction of their children. This viewing room will also include lines of sight to the outdoor pool as well for the same purpose. Indoor and outdoor showers are planned along with ample changing stalls, changing tables, and bathroom facilities for our customers.

Community members can join our classes at monthly tuition rates and receive lessons as they desire. The facility will not be open to the general public although a portion of the outdoor pool will be made available on Saturdays for customers and their friends and family members to use the pool free of charge for extra practice, play, or relaxation.

#### Special Use Permit

We will be seeking a special use permit for the outdoor swimming pool. I have mentioned this here not knowing exactly what that entails other than city staff has indicated that this type of permit will be required. Please provide additional details on how this permit can be obtained.

## **Power Line Pole Request**

There is one power line pole located in the very northwest corner of our property. We have incorporated plans to burry existing power lines. However, we are requesting that this particular pole be allowed to stay. The next pole to the north is a significant distance away and removing this pole will add significant cost to our small business project. SRP stated, "Customer is responsible to convert lines up to 50 feet either side of property line, or as dictated by the Authority Having Jurisdiction."

Due to the location of this pole we feel it reasonable to allow it to stay in place and are requesting permission to do so. Please see attached SRP map of current pole locations.



### **Parking**

Currently our general plan exceeds the maximum number of parking allowed. We are requesting that the outdoor pool area be considered when conducting parking calculations.

The outdoor pool is an eight lane, 25 yard pool. We can safely put up to eight children in each lane for a maximum of 64 children. We propose that the square footage of our pool area be included with the square footage of the building when calculating parking to accommodate our parking needs, thus enabling us to provide the parking needed for the services rendered on site.

We currently have an existing facility in the Town of Gilbert. This project is modeled exactly off of that existing facility. We built that facility with 50 parking spaces and it has been far from adequate. We consistently park 25 cars per night on a dirt lot next door that we currently own.

This project is planned for 75 parking spaces. We feel this will be adequate to serve our needs. As a result we ask that City staff consider and grant our request to enable us to operate with the parking we need without limiting the total number of parking stalls for the overall master plan.

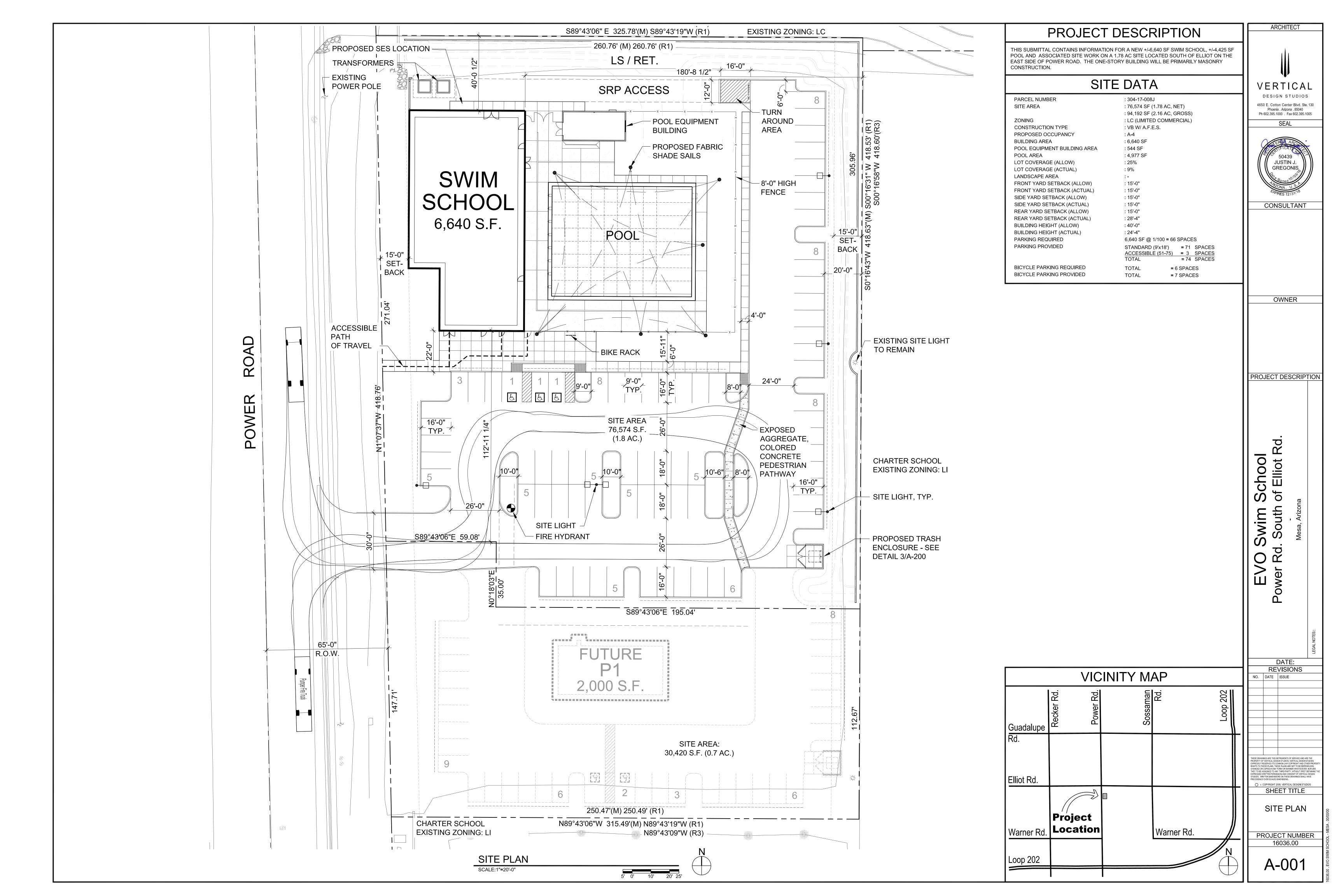
## Community Value and Out Reach

As you know, learning to swim is a critical part of every child's life. We have proven very successful in teaching children how to swim. We have also been very successful in introducing children to swimming for sport. This is great exercise, keeps children out of trouble, and helps them to set goal, work towards those goals, and experience success in a healthy and safe environment.

We also work to enhance awareness and education of water safety. This along with the valuable services we render to the community made EVO Swim School an ideal choice for the City of Mesa.

Thank You,

David Tait Owner, EVO Swim School 480-404-6191



## project consultants

VERTICAL DESIGN STUDIOS 4650 EAST COTTON CENTER BLVD. #130 PHOENIX, ARIZONA 85040 PROJECT CONTACT: JUSTIN GREGONIS

PHONE: 602.395.1000 EMAIL:jgregonis@verticaldesignstudios.com

landscape architecture:

DESIGN ETHIC, LLC 7201 EAST CAMELBACK ROAD #250 SCOTTSDALE, ARIZONA 85251 PROJECT CONTACT: BRANDON PAUL PHONE: 480.225.7077

SLATER HANIFAN GROUP 11201 N. TATUM BLVD. #250 PHOENIX, ARIZONA 85028 PROJECT CONTACT: PAT LOWRY PHONE: 602.687.9664 EMAIL:plowry@shg-inc.com

## city of mesa notes

ALL LANDSCAPING WITHIN THE RIGHT-OF-WAY IS IN CONFORMANCE WITH THE LOW WATER USE PLANT LIST PROVIDED BY THE ARIZONA DEPT. OF WATER RESOURCES.

ALL LANDSCAPING INSTALLED WITH THIS PROJECT SHALL BE MAINTAINED BY OWNER/OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN.

TREE HEIGHTS & CALIPERS WILL COMPLY WITH "ARIZONA NURSEY ASSOCIATION SPECIFICATIONS" FOR THAT TYPE & SIZE OF TREE.

ALL TREES AND SHRUBS LOCATED IN THE LINE-OF-SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'

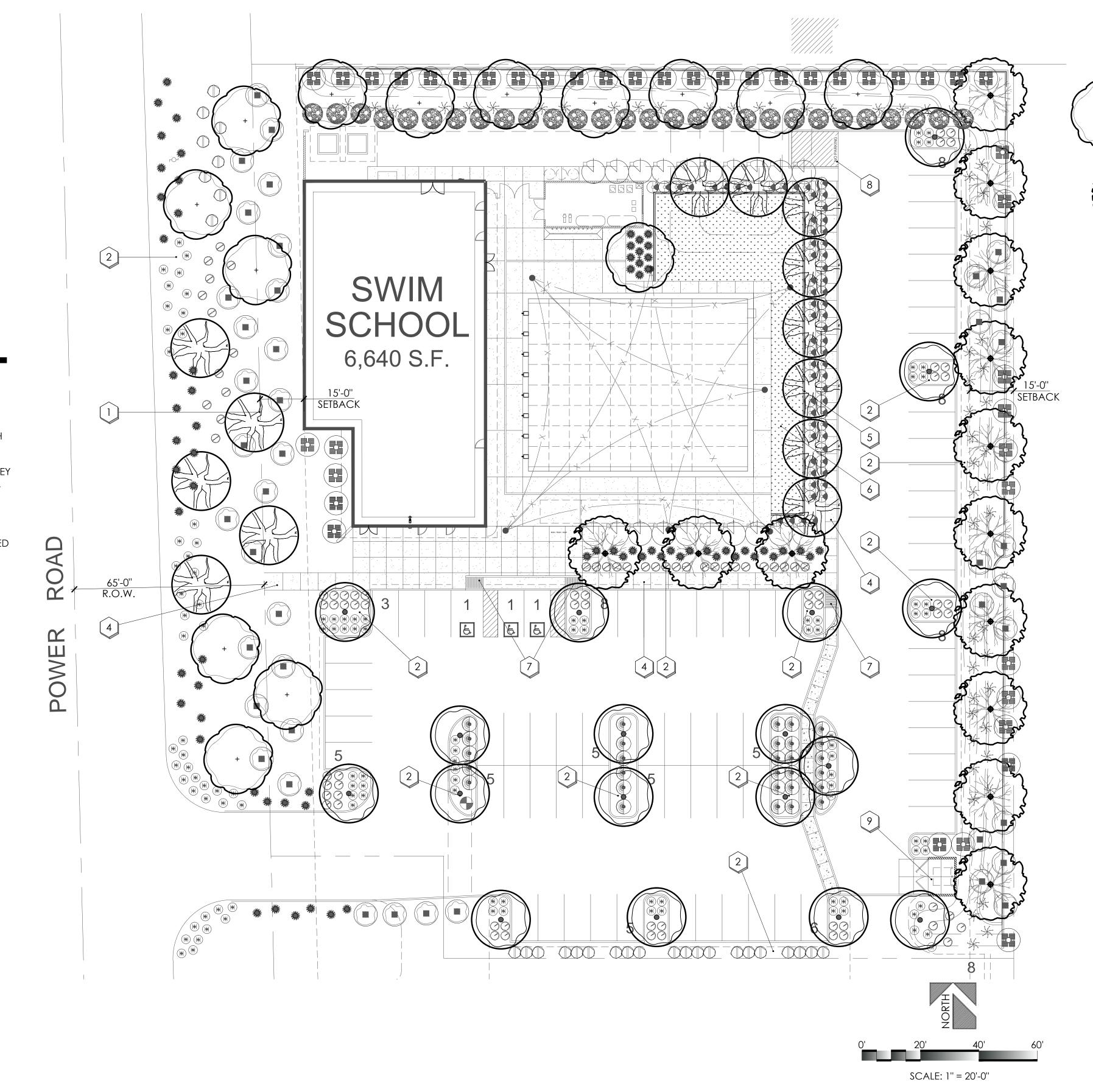
GUADALUPE ROAD -

ELLIOT ROAD

WARNER ROAD

not to scale

ALL BACKFLOW PREVENTERS 2" OR LARGER SHALL BE SCREENED WITH LANDSCAPE MATERIAL LOCATED WITHIN A 6' RADIUS OF OF THE BACKFLOW PREVENTER. ALL BACKFLOW PREVENTERS LESS THAN 2" SHALL BE PLACED IN A WIRE MESH BASKET AND PAINTED GREEN.





		botanical name common name	emitters	size	qty
	trees				
+		QUERCUS VIRGINIANA SOUTHERN LIVE OAK	(5 @ 1.0 GPH)	24" BOX	14
		PARKINSONI HYBRID 'AZT' 'AZT' THORNLESS PALO VERDE	(5 @ 1.0 GPH)	24" BOX	18
		ULMUS PARVIFOLIA EVERGREEN ELM	(6 @ 2.0 GPH)	24" BOX	13
فس	accents	PISTACIA X. RED PUSH RED PUSH PISTACHE	(5 @ 1.0 GPH)	24" BOX	13
	3	LEUCOPHYLLUM CANDIDUM THUNDER CLOUD	(1 @ 1.0 GPH)	5 GAL.	55
	Ø	LEUCOPHYLLUM ZYGOPHYLLUM CIMARRON CIMARRON SAGE	(1 @ 1.0 GPH)	5 GAL.	32
		LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE	(1 @ 1.0 GPH)	5 GAL.	43
		LEUCOPHYLLUM LANGMANIAE 'LYNN'S LEGACY' 'LYNN'S LEGACY' LEUCOPHYLLUM	(1 @ 1.0 GPH)	5 GAL.	29
		MYRTUS COMMUNIS COMMON MYRTLE	(1 @ 1.0 GPH)	5 GAL.	64
		TECOMA ALATA ORANGE JUBILEE	(1 @ 1.0 GPH)	5 GAL.	42
		TECOMA STANS YELLOW BELLS	(1 @ 1.0 GPH)	5 GAL.	20
	accents	RUELLIA PENINSULARIS BAJA RUELLIA	(1 @ 1.0 GPH)	5 GAL.	28
	*	HESPERALOE FUNIFERA GIANT HESPERALOE	(1 @ 1.0 GPH)	5 GAL.	57
	**	HESPERALOE PARVIFLORA RED YUCCA	(1 @ 1.0 GPH)	5 GAL.	72
	groundcover				
		ACACIA REDOLENS DESERT CARPET	(1 @ 1.0 GPH)	5 GAL.	28
	(M)	LANTANA 'NEW GOLD' NEW GOLD LANTANA	(1 @ 1.0 GPH)	5 GAL.	116
	inerts	TURF BERMUDA HYBRID			2,394 SF
	2	1" MINUS DECOMPOSED GRANITE TABLE MESA BROWN		1"-MINUS	34,930 SF
		CONCRETE HEADER EXTRUDED CONCRETE		6" X 6"	174 L.F.

# planting key notes

- PROPERTY LINE / RIGHT OF WAY LINE
- DECOMPOSED GRANITE IN ALL PLANTING AREAS
- 3 STORMWATER RETENTION. SEE CIVIL ENG. PLANS.
- (4) SIDEWALK.
- [5] 6" x 6" CONCRETE HEADER
- [7] ACCESSIBLE RAMP. SEE CIVIL ENG. PLANS.
- (8) CURB. SEE CIVIL ENG. PLANS.
- 9 TRASH RECEPTACLE



VERTICAL

DESIGN STUDIOS

4650 E. Cotton Center Blvd. Ste. 130

Phoenix . Arizona . 85040

Ph 602.395.1000 . Fax 602.395.1005

JOB NO: 16-001 DRAWN BY: B. PAUL SUBMITTED: 09.29.2016

DATE:

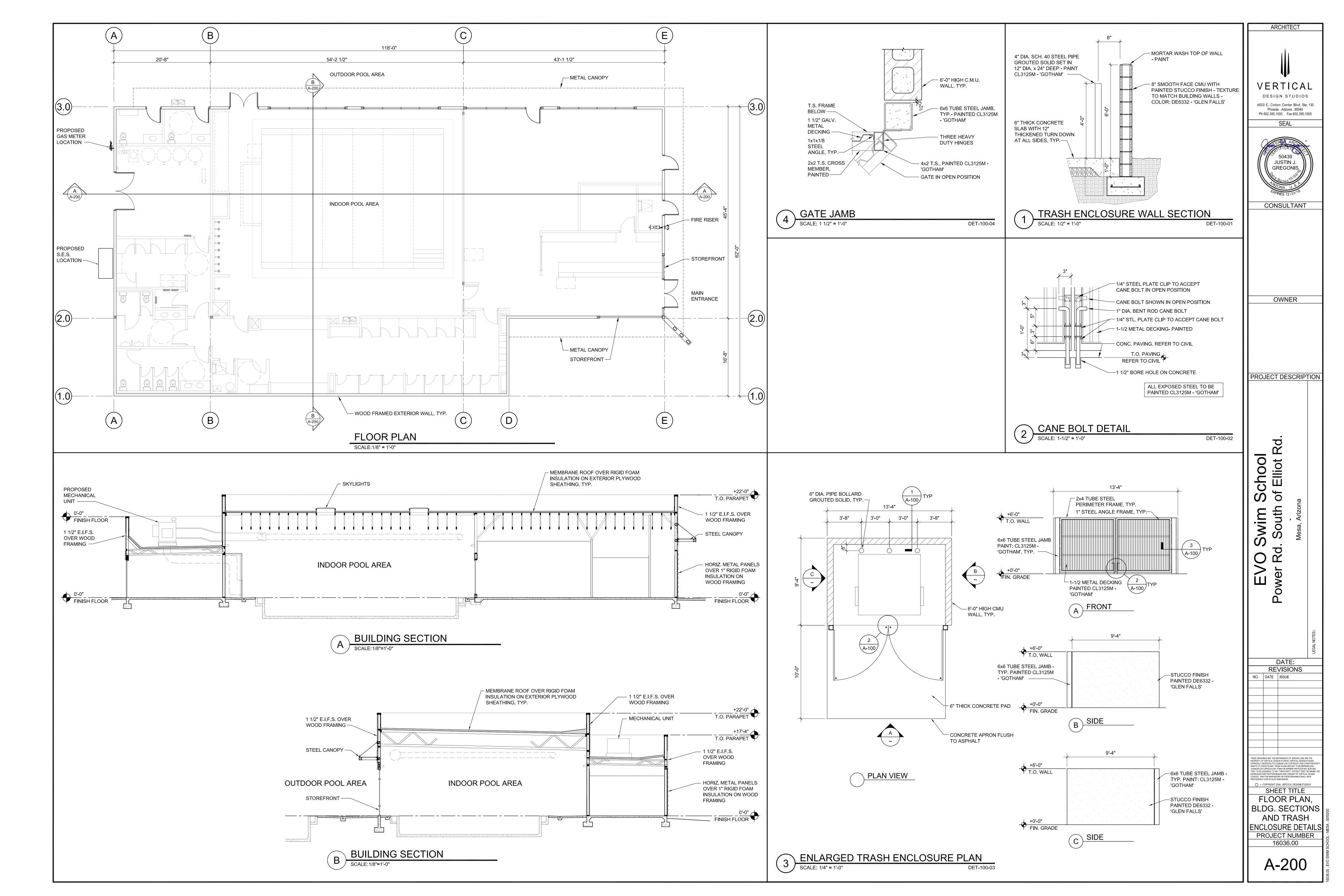
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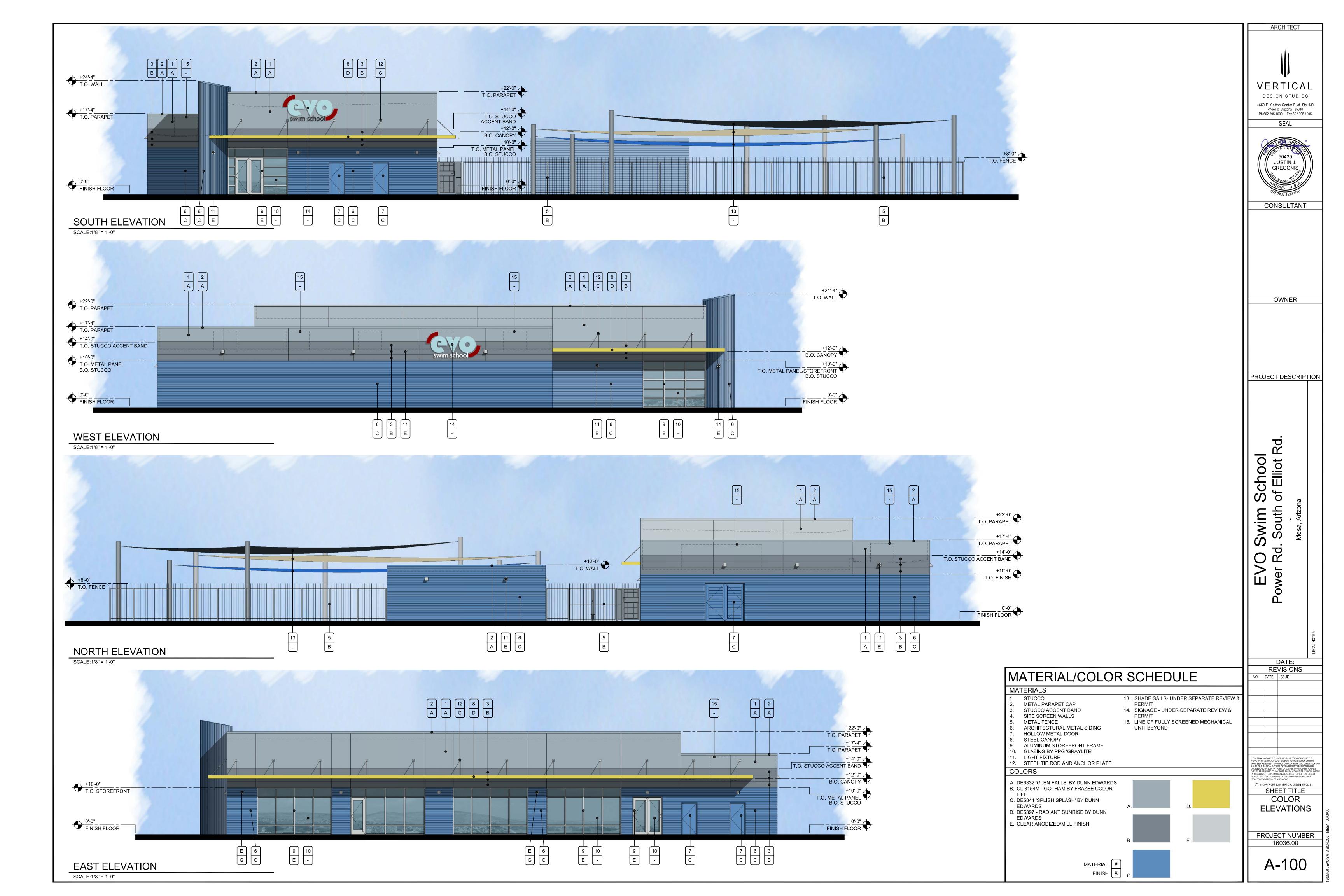
SHEET

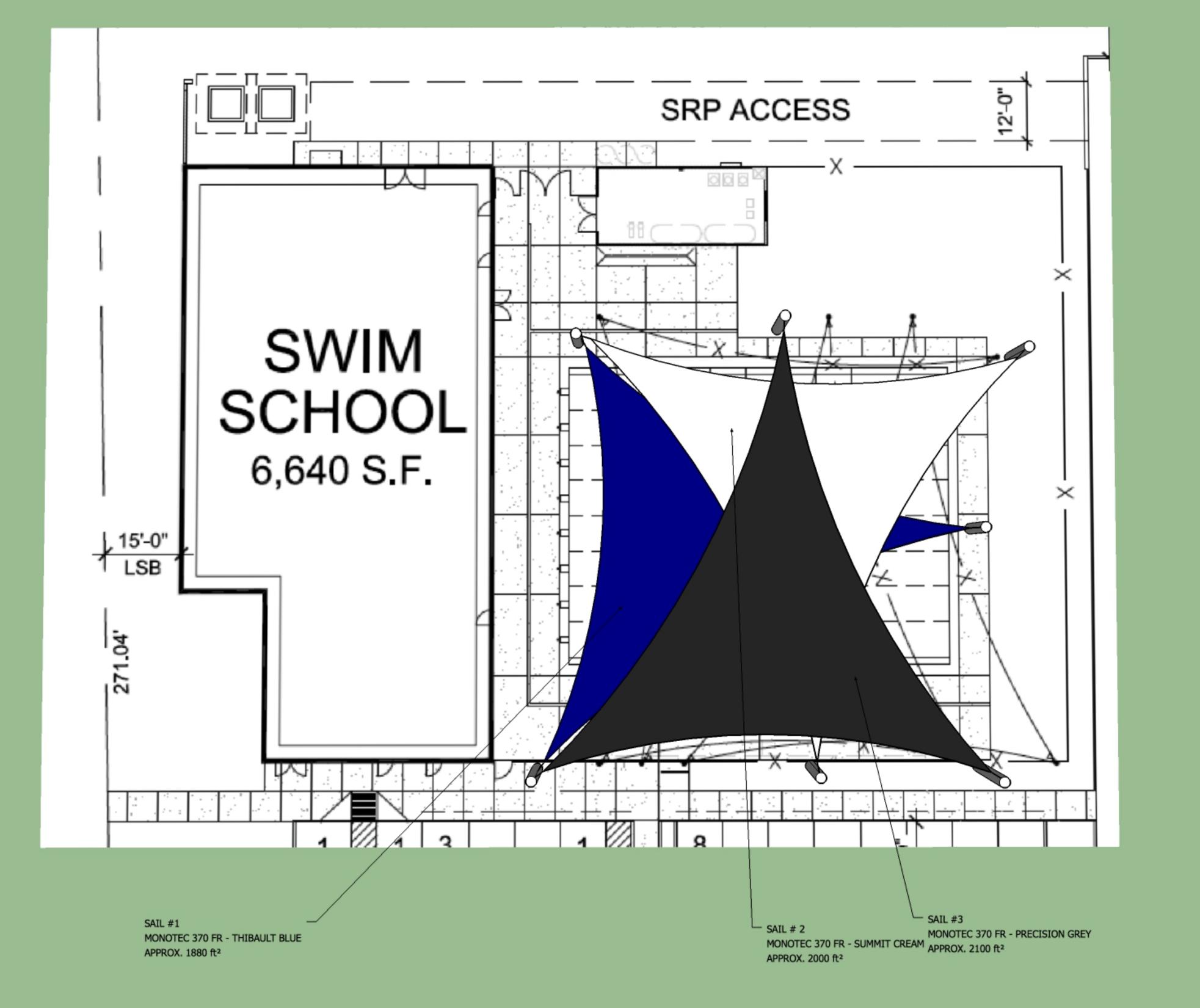
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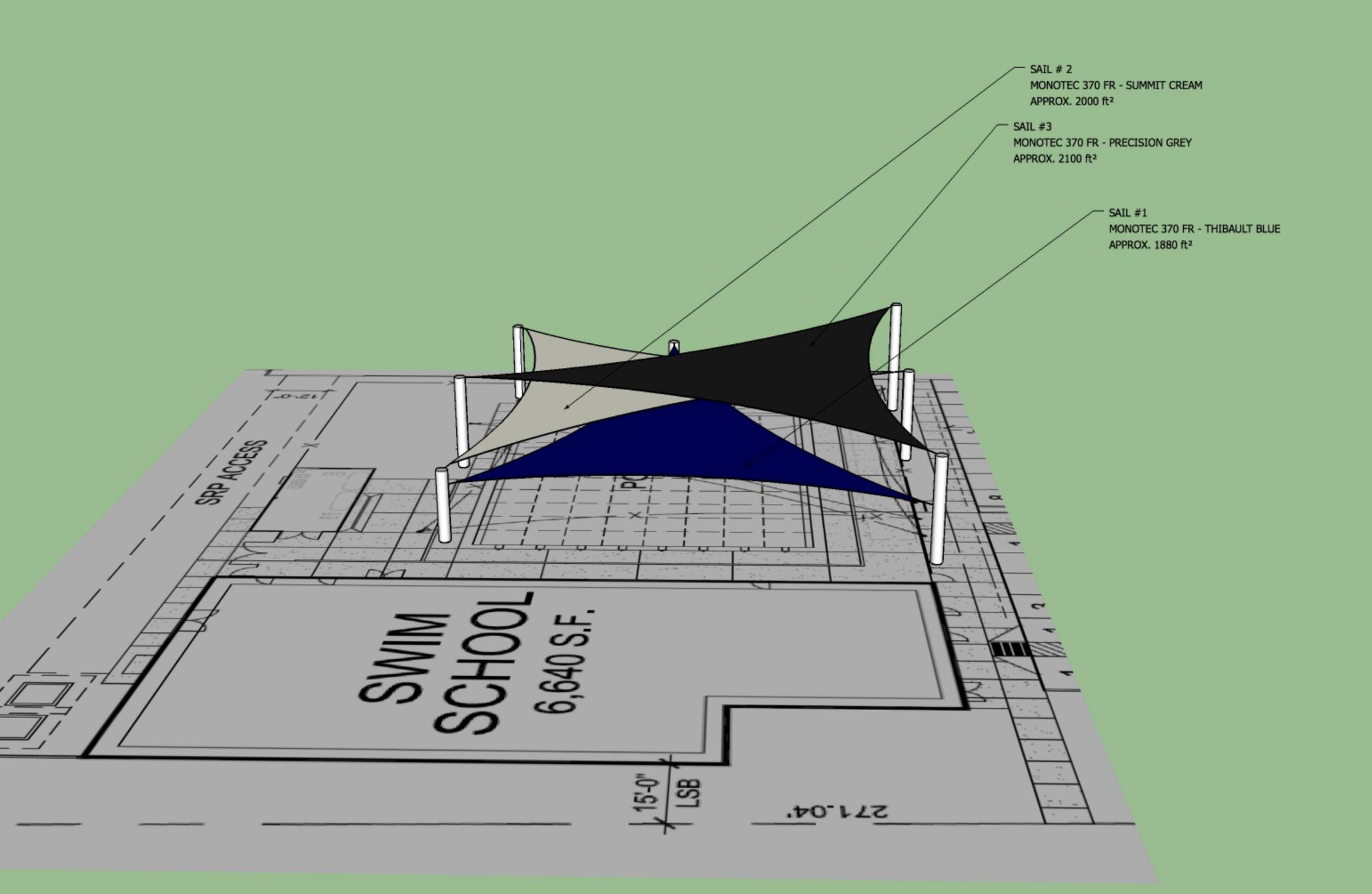


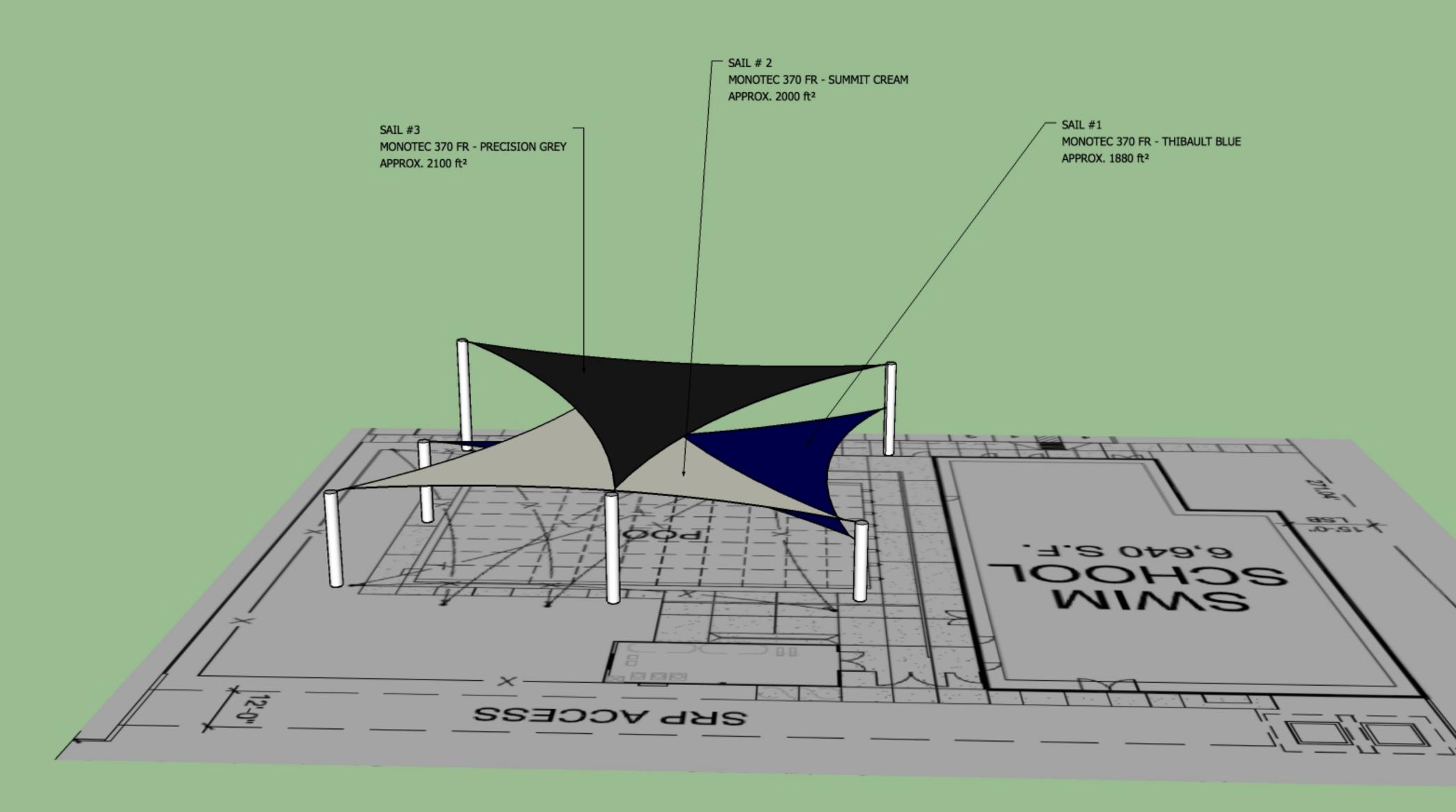
vicinity map

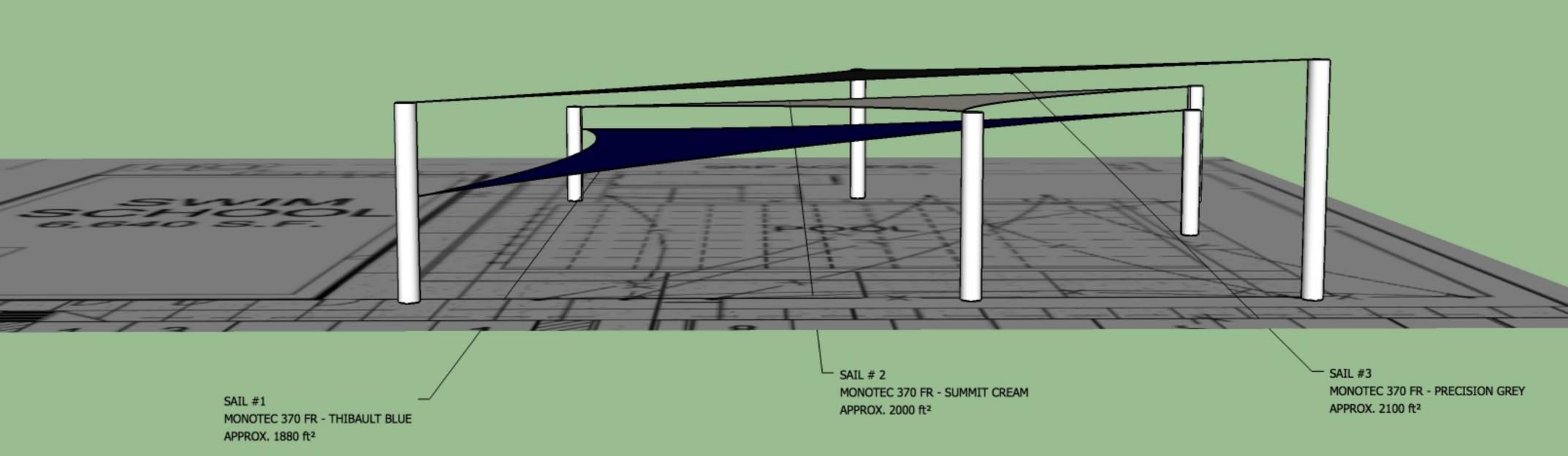


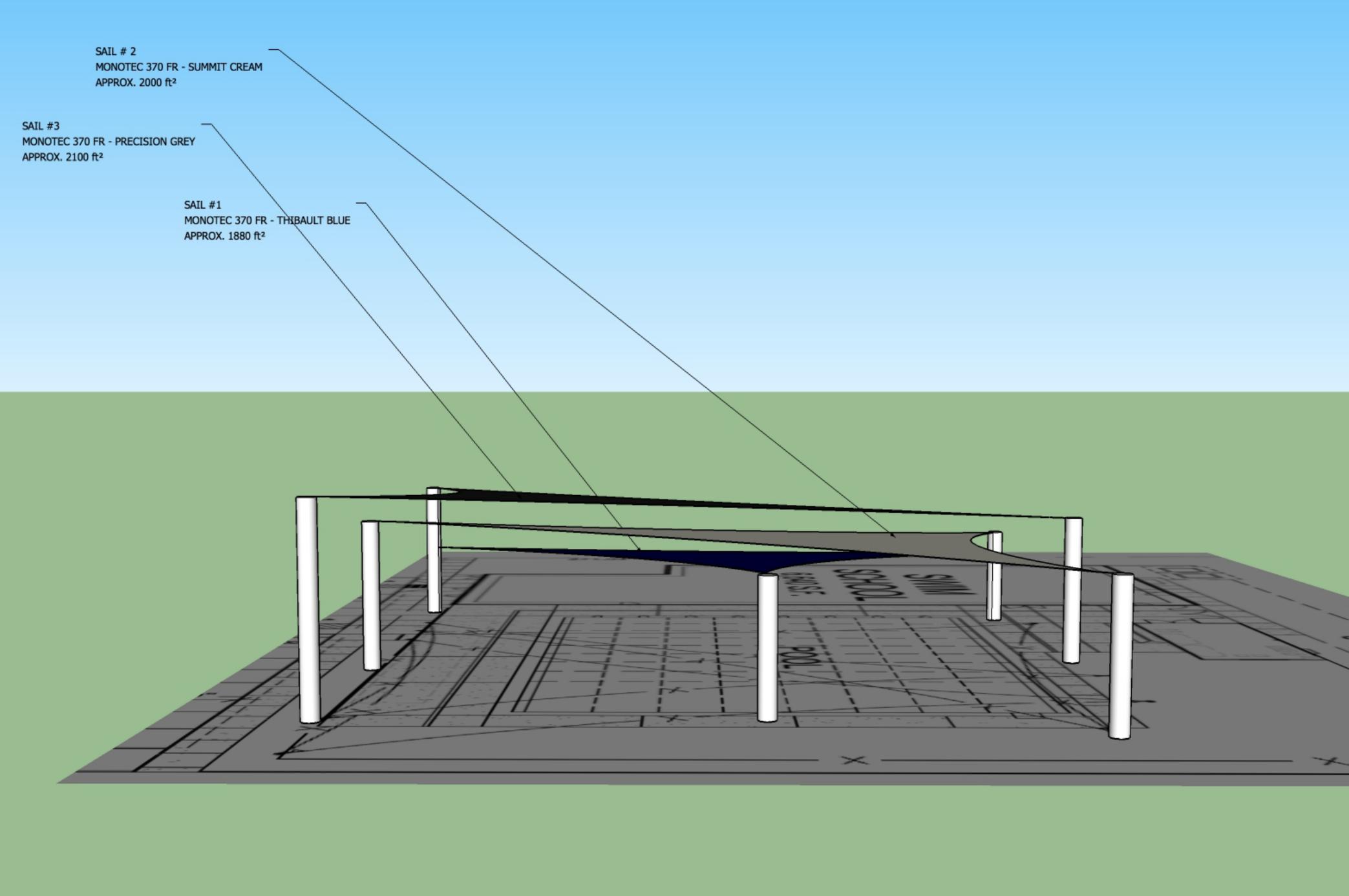


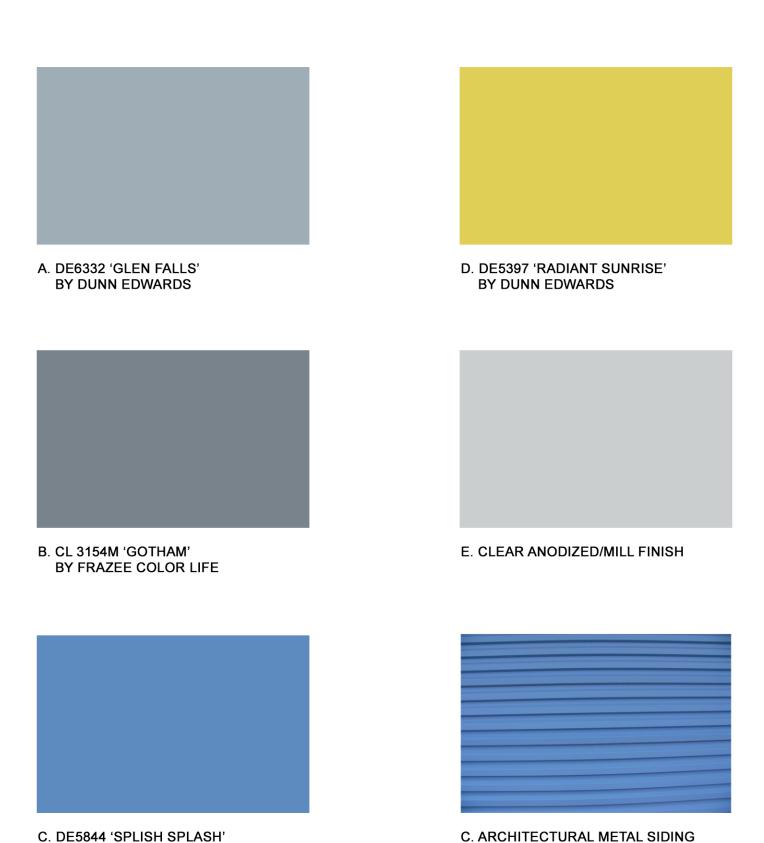












EVO Swim School
Power Rd South of Elliot Rd.
Mesa, Arizona

BY DUNN EDWARDS









## **GENERAL NOTES:**

1. THE PHOTOMETRIC CALCULATIONS WERE GENERATED IN OUR OFFICE UTILIZING PHOTOMETRIC DATA FILES FURNISHED BY THE LIGHT FIXTURE MANUFACTURES. TO THE BEST OF OUR KNOWLEDGE THIS PHOTOMETRIC CALCULATION REPRESENTS THE PROPOSED HORIZONTAL INITIAL LIGHTING LEVELS AT GRADE, MAINTAINED LIGHTING LEVELS WILL BE SLIGHTLY LOWER.

Luminaire	Luminaire Schedule								
Symbol	Label	Description	Arrangement	Lum. Watts	Lum. Lumens	LLF			
<b>□</b> • □	SA	McGRAW_ EDISON TLM-E06-LED-E1-5WQ-7050 - TWIN	D180°	150.5 EACH	19602 EACH	0.950			
•-	SB	McGRAW_EDISON TLM-E06-LED-E1-T3-7050 - SINGLE	SINGLE	150.5	18987	0.950			
•-	SC	McGRAW_EDISON TLM-E06-LED-E1-SL4-HSS-7050 - SINGLE	SINGLE	150.5	12528	0.900			

Calculation Summary							
Label	СаІсТуре	Units	Avg	Max	Min	Avg/Min	Max/Min
OVERALL SITE AT GRADE	Illuminance	Fc	1.39	5.0	0.0	N.A.	N.A.
PROPERTY LINE AT GRADE	Illuminance	Fc	0.01	0.1	0.0	N.A.	N.A.
PAVED AREA AT GRADE	Illuminance	Fc	2.06	4.1	0.7	2.94	5.86

The Talon luminaire is the most versatile, functionally designed, universally adaptable outdoor luminaire available. Incorporating modular

listed for wet locations.

SPECIFICATION FEATURES

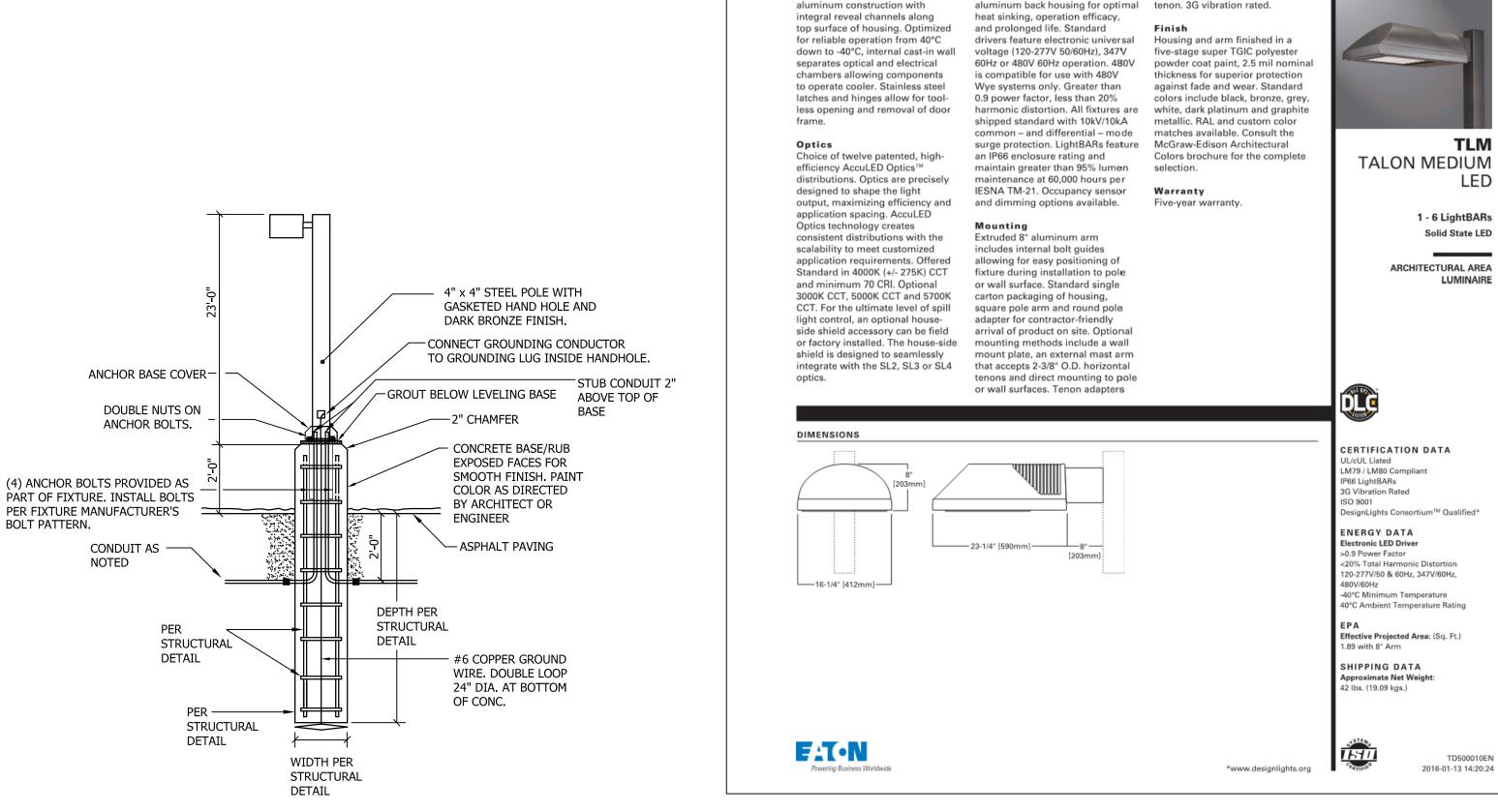
One-piece heavy-wall, die-cast

Construction

LED LightBAR™ technology, the Talon luminaire brings outstanding uniformity and energy-conscious illumination to walkways, parking lots, roadways, building areas and any security lighting application. UL/ cUL

Electrical

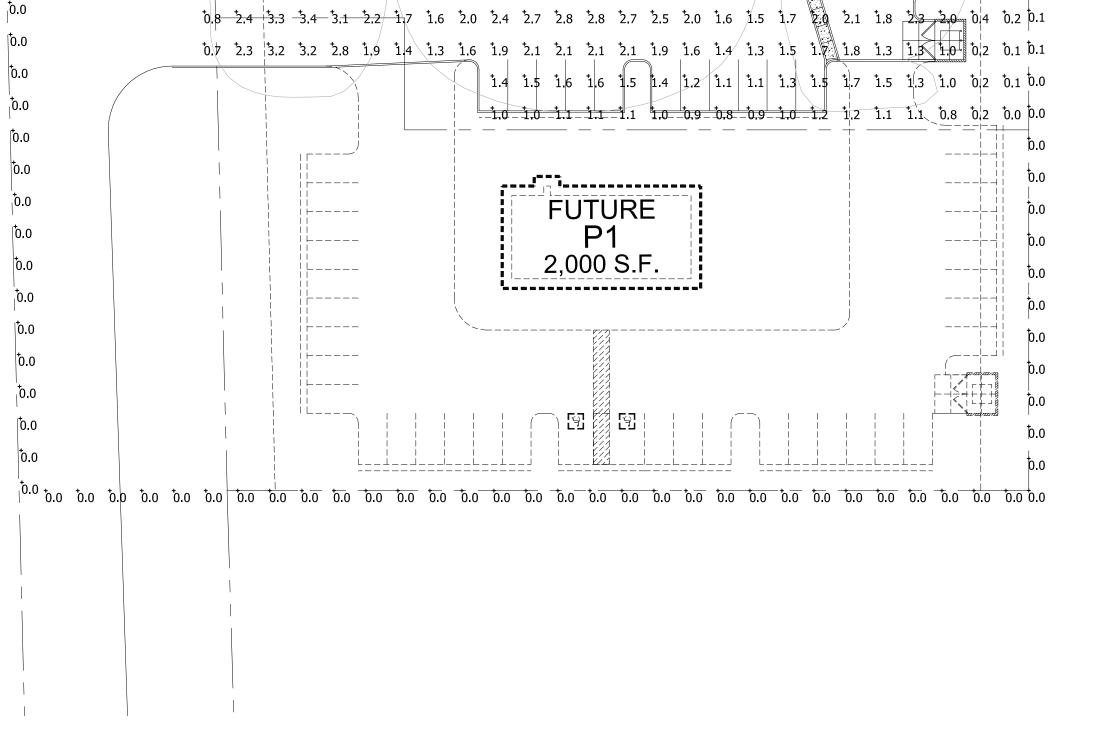
LED drivers mount to die-cast



TYPICAL POLE BASE DETAIL

SCALE: NONE

TYPICAL POLE MOUNTED FIXTURE



PHOTOMETRIC SITE PLAN

SCALE:1" = 30'-0"

00 00 00

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Kraemer Consulting Engineers, PLLC Mechanical and Electrical Engineers 2050 West Whispering Wind Dr., Suite 158 Phoenix, Arizona 85085-2864 (602) 285-1669 (602) 285-9450 - fax JOB # 16-276

VERTICAL DESIGN STUDIOS 4650 E. Cotton Center Blvd. Ste. 130 Phoenix . Arizona . 85040 Ph 602.395.1000 Fax 602.395.1005

PRELIMINARY NOT FOR CONSTRUCTION

CONSULTANT

OWNER

PROJECT DESCRIPTION

O

of

00

chc E

Swim I. South

OR

1 - 6 LightBARs

McGraw-Edison

available to slipfit over poles

equipped with 2-3/8" or 3-1/2" O.D.

SA, SB, SC

Date

DATE

REVISIONS NO. DATE ISSUE

SHEET TITLE PHOTOMETRIC SITE PLAN

PROJECT NUMBER

16036.00

PH-100

