

**Marked Agendas
Approved Minutes
Approved Reports**

**The February 21, 2019
Development Review Board
Meeting Agenda and
Minutes can be found at**

<http://www.scottsdaleaz.gov/boards/development-review-board>

DEVELOPMENT REVIEW BOARD REPORT



Meeting Date: February 21, 2019 Item No. 9
General Plan Element: *Character and Design*
General Plan Goal: *Foster quality design that enhances Scottsdale as a unique southwestern desert community.*

ACTION

Scottsdale Stadium Multi-Use Event Center 48-DR-2018

Location: 7408 East Osborn Road

Request: Request approval of the site plan, landscape plan, and building elevations for renovation and expansion of Scottsdale Stadium, including an expansion of the clubhouse/multi-use event center with 35,625 square feet of building area, all on a 20-acre site.

OWNER

City of Scottsdale

ARCHITECT/DESIGNER

Michael Braun
DWL Architects & Planners, Inc.
480-312-7769

APPLICANT CONTACT

Anna Leyva
City of Scottsdale
480-312-7769

BACKGROUND

Zoning

The site is zoned Multiple-family Residential Downtown Overlay (R-5 DO). In 1990, City Council approved a municipal use master site plan (MUMSP) (22-UP-1990) that includes the stadium and multi-use facility.

Context

Located on the northeast corner of North Drinkwater Boulevard and East Osborn Road, the surrounding developments include municipal buildings, a hospital, multi-family dwellings, a rehabilitation facility and office.

Adjacent Uses and Zoning

- North Municipal Court, Police Station and event venue, zoned Highway Commercial and Downtown Civic Center Downtown Overlay (C-3 DO and D/DCC-2 PBD DO)

- South Office and rehabilitation, zoned Central Business, General Commercial, and Service Residential (C-2, C-4, and S-R)
- East Apartments and townhomes, zoned Multiple-family Residential Downtown Overlay (R-5 DO)
- West Hospital, zoned Downtown Medical Special Campus Downtown Overlay (D/M-2 SC DO)

Key Items for Consideration

- Downtown Urban Design and Architectural Guidelines

DEVELOPMENT PROPOSAL

Goal/Purpose of Request

The applicant requests approval of the site plan, landscape plan, and building elevations, for renovations and additions to Scottsdale Stadium. Phase 1 includes rebuilding the San Francisco Giant’s clubhouse, adding a 10,000 sq. ft. multi-use space, expanding the Charros Lodge in right field, and main entry plaza.

Neighborhood Communication

The applicant sent notifications to 2,500 recipients within a square mile of the stadium. They also held an open house on November 12, 2018 and received eight written public comments; seven in support of the project and one voicing a preference for red brick instead of gray and tan building finishes.

City staff have notified all property owners within 750 feet of the site. In addition, a hearing notice sign has been posted at the site. City Staff has received no additional comments regarding the proposal.

DEVELOPMENT REVIEW BOARD CRITERIA ANALYSIS

The proposed development is not anticipated to have a negative impact on the adjoining properties. The proposed buildings are consistent with the General Plan mixed-use neighborhoods designation that includes related uses that would support the complementary office, retail uses, and mixed-use structures in the area.

Existing developments in the contextual design area are comprised of various building forms, materials, and colors. The hospital elevations where updated in 2016 the panel system and decorative glass were added to expand on the contemporary modifications and improvements to the 1960s building. New townhomes to the east that were approved in 2015 (39-DR-2015 & 36-DR-2015) represent a contemporary style. Other buildings in the area were built in the 1960s and 1970s with various traditional architectural styles and include stucco, brick and block materials. The proposed clubhouse and multi-use building is using block similar to that found on the existing stadium and is introducing board-formed concrete to resemble the original board and batten construction of the 1955 stadium.

Vehicular access will remain from East Osborn Road. Pedestrian access will be enhanced with improvements to the main entry plaza, moving the main entry to the southeast corner of the stadium, nearer to North Drinkwater Blvd.

The building includes a canopy over the first-floor that projects up to seven feet into the minimum building setback. The projection provides shade for the floor beneath and faces the pedestrian-oriented street.

Location of Artwork will be similar to the existing location, accessible to the public. Located near pedestrian circulation routes that will be consistent with future development and near the primary pedestrian entrance of a development.

There are 82 mature trees or palms in the proposed construction area, 49 plan to be removed, 2 salvaged and 31 protected in place.

Development Information

- Existing Use: Municipal Stadium and multi-use facility
- Proposed Use: Municipal Stadium and multi-use facility
- Parcel Size: 19.7 acres
- Total New Building Area: 35,625 square feet
- Building Height Allowed: 60 feet, including rooftop appurtenances
- Building Height Proposed: 43 feet 2 inches, including rooftop appurtenances

STAFF RECOMMENDATION

Recommended Approach:

Staff recommends that the Development Review Board approve Scottsdale Stadium Multi Use Event Center per the attached stipulations, finding that the provisions of the Old Town Scottsdale Character Area Plan and the Development Review Criteria have been met.

RESPONSIBLE DEPARTMENT

Planning and Development Services

Current Planning Services

STAFF CONTACT

Ben Moriarity
Planner
480-312-2836
E-mail: bmoriarity@ScottsdaleAZ.gov

APPROVED BY


Steve Venker signing for Ben Moriarity, Report Author 2/5/19
Date


Steve Venker, Development Review Board Coordinator 2/5/19
Date
Phone: 480-312-2831 E-mail: svenker@scottsdaleaz.gov


Randy Grant, Director 2/6/19
Date
Planning and Development Services
Phone: 480-312-2664 E-mail: rgrant@scottsdaleaz.gov

ATTACHMENTS

- A. Stipulations/Zoning Ordinance Requirements
- 1. Context Aerial
- 2. Zoning Map
- 3. Applicant's Narrative
- 4. Site Plan
- 5. Building Elevations
- 6. Perspective
- 7. Material and Color Board
- 8. Landscape Plans
- 9. Electrical Site Plan
- 10. Exterior Lighting Cutsheets

**Stipulations for the
Development Review Board Application:
Scottsdale Stadium Multi-Use Event Center
Case Number: 48-DR-2018**

These stipulations are intended to protect the public health, safety, welfare, and the City of Scottsdale.

APPLICABLE DOCUMENTS AND PLANS:

Except as required by the Scottsdale Revised Code (SRC), the Design Standards and Policies Manual (DSPM), and the other stipulations herein, the site design and construction shall substantially conform to the following documents:

1. Architectural elements, including dimensions, materials, form, color, and texture shall be constructed to be consistent with the building elevations submitted by DWL Architects, with a city staff date of 12/27/2018.
 - a. The location and configuration of all site improvements shall be consistent with the site plan submitted by DWL Architects, with a city staff date of 12/27/2018.
 - b. Landscape improvements, including quantity, size, and location shall be installed to be consistent with the preliminary landscape plan submitted by DWL Architects, with a city staff date of 12/27/2018.

RELEVANT CASES:

Ordinance

- A. At the time of review, the applicable Use Permit case for the subject site was: 22-UP-1990.

ARCHAEOLOGICAL RESOURCES:

Ordinance

- B. Any development on the property is subject to the requirements of Scottsdale Revised Code, Chapter 46, Article VI, Section 46-134 - Discoveries of archaeological resources during construction.

ARCHITECTURAL DESIGN:

Ordinance

- C. Per Zoning Ordinance, Section 5.3006.1.2.b There shall be a maximum exception to the required setback of seven (7) feet for canopies and other covers over sidewalks, balconies and terraces.

DRB Stipulations

2. All exterior window glazing shall be recessed a minimum of fifty (50) percent of the wall depth, including glass windows within any tower/clerestory elements. The amount or recess shall be measured from the face of the exterior wall to the face of the glazing, exclusive of external detailing.

With the final plan submittal, the developer shall provide head, jamb and sill details clearly showing the amount of recess for all window types.

3. All exterior doors shall be recessed a minimum of thirty (30) percent of the wall depth, the amount of recess shall be measured from the face of the exterior wall to the face of the glazing, exclusive of external detailing. With the final plan submittal, the developer shall provide head, jamb and sill details clearly showing the amount of recess for all door types.

LANDSCAPE DESIGN:

Ordinance

- D. The property owner shall obtain approval of a Salvage/Native Plant Plan Application and obtain a permit to remove any tree.

EXTRIOR LIGHTING:

Ordinance

- E. All exterior luminaires mounted eight (8) feet or higher, above finished grade, shall be directed downward.
- F. Any exterior luminaire with a total initial lumen output of greater than 1600 lumens shall have an integral lighting shield.
- G. Any exterior luminaire with a total initial lumen output of greater than 3050 lumens shall be directed downward and comply with the Illuminating Engineering Society of North America (IES) requirements for full cutoff.

STREET INFRASTRUCTURE:

Ordinance

- H. All street infrastructure improvements shall be constructed in accordance with this City of Scottsdale (COS) Supplement to MAG Specifications and Details, and the Design Standards and Policies Manual.
 - a. Remove and replace the existing curb ramp at the northeast corner of the intersection of East Camelback Road to accommodate the new sidewalk to be constructed with required improvements.
 - b. All powerlines for the existing streetlights adjacent to lot shall be placed underground.

DRB Stipulations

4. Prior to the issuance of a building permit for the development project, the owner shall submit and obtain approval of civil construction documents to construct the following improvements:
 - a. EAST OSBORN ROAD
 - i. Entry drive may be a CH Type per COS Standard Detail 2257, with a minimum width of thirty (30) feet.
5. All curb ramps for public and pedestrian sidewalks that intersect public and private streets, or driveways that intersect public and private streets, shall have truncated domes that are colored to match brick red or terracotta.

WATER AND WASTEWATER:

DRB Stipulations

6. Before the of civil construction document submittal, the owner shall obtain approval of the Water and Wastewater Basis of Design reports from to Water Resources Department. The civil construction document submittal shall be consistent with the approved Water and Wastewater Basis of Design reports. The downstream sewer must be analyzed to determine adequate capacity for the new construction. Any design that modifies the approved Basis of Design reports will require from the owner a site-specific addendum to the master report, subject to review and approval by Water Resources.
7. Existing water and sewer service lines to this site shall be utilized, or shall be disconnected at the main pursuant to the Water Resources Department requirements.

DRAINAGE AND FLOOD CONTROL:

DRB Stipulations

8. With the civil construction document submittal, the owner shall submit a final drainage report that demonstrates consistency with the DSPM and the case drainage report accepted in concept by the Stormwater Manager or designee. Please note, surface emergency overflow location for all areas drained via catch basins will have to be depicted in subsequent submittal.

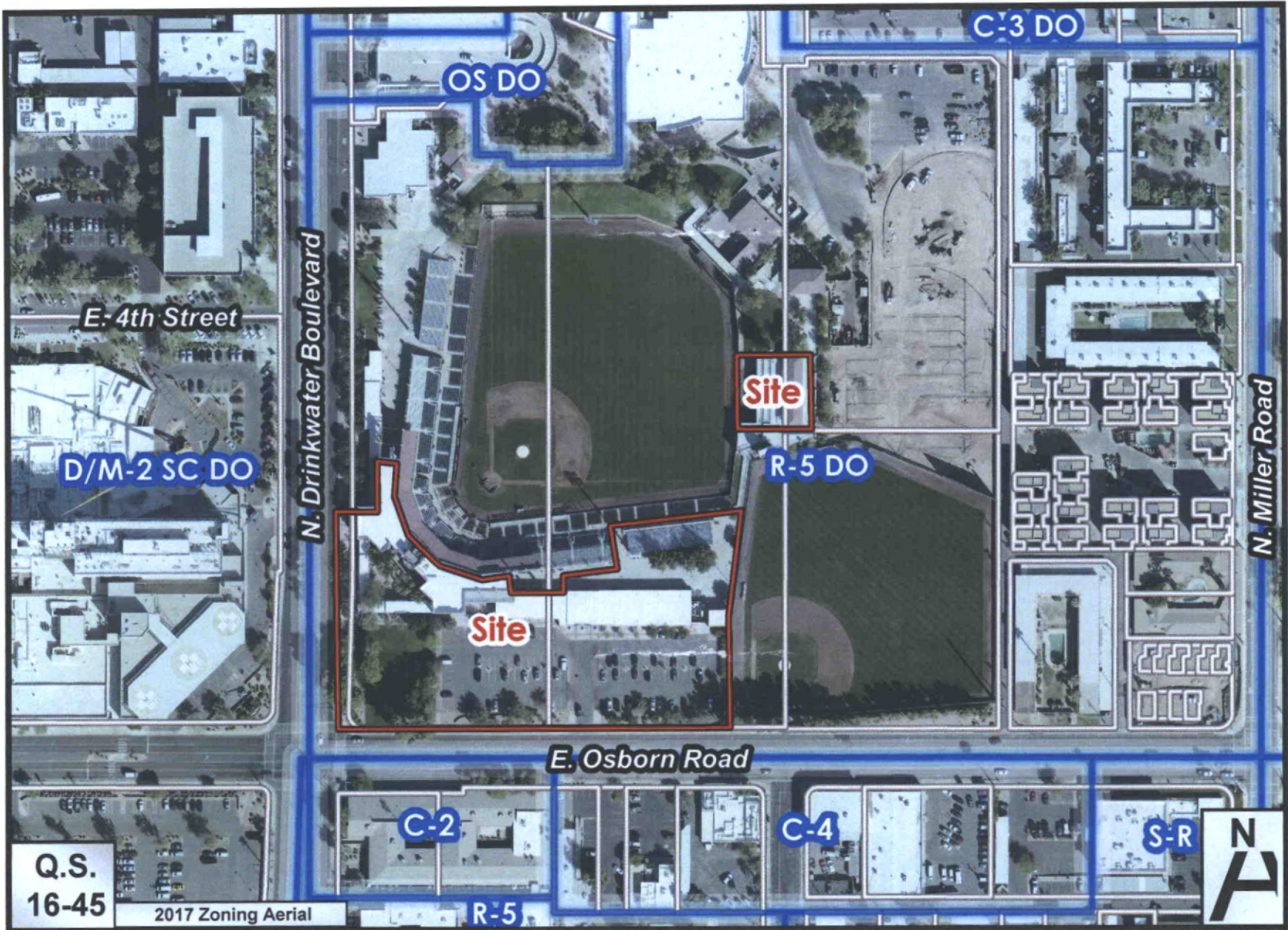


Q.S.
16-45

Google Earth Pro Imagery

Scottsdale Stadium Multi Use Event Center

48-DR-2018



Scottsdale Stadium Multi Use Event Center

48-DR-2018



MEMORANDUM

To: City of Scottsdale Planning and Development
From: DWL Architects / Populous
Date: ~~10/26/2018~~ Revised 12/27/2018
Project: Scottsdale Stadium Multi-use Event Center
Project No.: 1821.01
RE: Development Review Board Narrative

This application is the result of a two-year master plan evaluation of Scottsdale Stadium's current functionality, on and off season use patterns, event/cultural event trends and improvements to address the Giants' spring training and the City of Scottsdale's programmatic needs at the Stadium. Located in the heart of Downtown Scottsdale's urban core, the multi-use possibilities for Scottsdale Stadium are unlike any other facility in the valley. The key goal is to create spaces and adjacencies that can be used for a wide variety of functions and events in addition to a premium fan experience for spring training. A variety of multi-use areas will be available that could be used separately or collectively, depending upon the type/size of event. The project is envisioned to include two phases, first in 2019 and the second phase in 2020 which will transform the existing Scottsdale Stadium into a new multi-use event center.

Phase 1: Scottsdale Multi-Use Event Center, Main Entry Plaza and Parking, Press and Administration Level, Right Field/Charros Lodge, New City Offices, Right Field Seating.
Future Phase: Seating Bowl/Shade Structures, Left Field Berm Area, Centerfield access, service and parking area, Left Field Seating, Gate A Building Improvements.

Clubhouse/Event Center –The expanded major league clubhouse/event center will be constructed west of the full practice field along Osborn Road at the east end of the parking lot. The facility is programmed to meet the future spring training needs of the Giants as well as provide significant interior venue space. Plans for this space allow for over 10,000 sq. ft. of banquet/meeting space which would be the largest such multi-use space in Downtown Scottsdale.

Main Entry Plaza and Parking Lot – The entry sequences along Drinkwater Boulevard and Osborn Road will create a functional "front door" for baseball and other large events, as well as creating open views and flexible spaces to improve the overall fan/participant experience with flexible multi-

use opportunities for festivals and other special events. The existing arcade trellis structure will be replaced with new entry gates, a shade canopy and stadium marquee. The Osborn parking lot will also be refined to facilitate multi-use areas that would tie into the stadium entryways, concourse and new clubhouse facilities.

Press and Administrative Level – The existing press and administrative areas will be renovated by reconfiguring office, press and multi-use suite areas, allowing enhanced usage throughout the year.

Charros Lodge - The plan is enhancing the existing shade ramada and adding capacity. These improvements will also benefit this area as a standalone or companion event space which can be used year-round.

The overall design approach is one that respects and compliments the existing stadium architecture in terms of scale, modulation and builds upon the existing predominant character vs. just replicating what exists today. The goal is to modernize the facility to current baseball and hospitality needs. The Clubhouse / Event Center Building's plan responds to the intended function and location on the project site, with details based on baseball and hospitality themes and standards. One of the primary project goals of the project is to better connect to the existing elements of the stadium with the larger site context. To achieve this, the site design responds to the surroundings and takes advantage of pedestrian connections and sight lines to the main entry points of the facility. The new clubhouse/event center promotes connections to the multi-use parking area and practice field to the east, creating one long, scalable multi-use venue. Overall the improvements in the building and plazas are intended to activate the entire space along Osborn Road and Drinkwater Boulevard from game day, to conferences, to farmers markets and more.

Providing shade in and around the stadium pedestrian spaces and sustainable facilities was another major goal of this project. The new architectural elements are designed to provide shade for users and take advantage of the solar orientation with deep overhangs to protect the glass façade faces to control heat gain. Appropriately located and selected landscape elements help provide additional protection from the East and West exposures. The clubhouse building's mass is divided into smaller scale components, each expressing their functional needs and relation to the

existing stadium support buildings. The mass at the north is a tall, multi-story space to respond to the scale of the stadium and a lower 1 story space oriented parallel to the street at the south, downtown edge of the property which coordinates well with the 1 story buildings located south of Osborn Rd. The simple and rich material palette was selected based on the existing materials and modern progressive baseball and hospitality design elements. The use of similar toned masonry units in a different way acknowledges the main material of the existing stadium and the introduction of board formed concrete is an ode to the original bat on board construction of the original stadium. Both materials are used in a way that exaggerate the mass and texture exhibiting strength and presence while providing for an organized, defined hierarchy between the existing and the new.

The provide materials boards provide the intent for the new materials, but we recommended the actual concrete and masonry colors being reviewed and confirmed during the submittal and mockup process to be certain these natural materials are meeting the design intent to compliment the existing and have a more of a warm vs. cool color tone.

The landscape is an inviting design based on hospitality and desert design to provide a welcoming and comforting experience using canopy shade trees and textures with indigenous and other drought-tolerant plants.

Additional information as it relates to specific policies and standards as follows:

1- Ordinances, Master Plans, General Plan, and Standards

Describe how the proposed development will comply with the design and character elements of the General Plan, the appropriate character area plan, all applicable city-wide master plans, the zoning ordinance development standards, the Design Standards and Policies Manual, all applicable city-wide design guidelines, and the appropriate Master Environmental Design Concept Plan.

The proposed plan complies with the Downtown General Plan Character Type and Old Town Scottsdale Character Area Plan, Design Standards and Policies Manual through:

Site Development Elements

- Building upon the predominant development character and coordinating with the existing adjacent site elements.
- Using the building and landscape to further activate the street and by re-framing the entries to the stadium site at Drinkwater and Osborn.
- Introducing new exterior pedestrian spaces including passages and courtyard-type areas.
- Onsite parking area remains in the same area and is minimized. Existing setback and screening elements remain.
- Mechanical, Service and Loading areas are screened and minimized to the greatest extent possible. Refuse collection remains at the Centerfield building.
- Building location, landscaping and canopy trees reinforce the building-street edge. Covered entry courtyards / plazas are located at the edges of the building. Architectural detail at the Osborn frontage intensifies at these areas.
- The building setback zone is protected and separated from traffic lanes. Landscape, canopy shade trees and patios at the street-side edges of the building help the transition to the human scale. Most of the building is located on the minimum setback line with covered walkway pavement and columns extending into the right of way a maximum of 7' (per ordinance sec 5.3006.I.2.b.)
- The height of the proposed new clubhouse and multi-use building is less than the 60' allowable and it is stepped in such as way that complies with the downtown boundary (per example 5.6006.H.2) requirements and demonstrated on the elevation worksheet.

Building Form and Architectural Character Elements

- Existing pedestrian pathways to adjacent developments area maintained. Covered walkways are provided where feasible on the buildings 360 design.
- The clubhouse building's mass is divided into smaller scale components, each expressing their functional needs and relation to the existing stadium support buildings. The mass at

the north is a tall, multi-story space to respond to the scale of the stadium and a lower 1 story space oriented parallel to the street at the south, downtown edge of the property which coordinates well with the 1 story buildings located south of Osborn Rd. Horizontal and Vertical changes in the wall planes provide a natural breakdown of the building's façade.

- The simple and rich material palette was selected based on the existing materials and modern progressive baseball and hospitality design elements. The use of similar toned masonry units in a different way acknowledges the main material of the existing stadium and the introduction of board formed concrete is an ode to the original bat on board construction of the first stadium on this site. Both materials are used in a way that exaggerate the mass and texture exhibiting strength and presence while providing for an organized, defined hierarchy between the existing and the new.
- The new architectural elements are designed to provide shade for users and take advantage of the solar orientation with deep overhangs to protect the glass façade faces to control heat gain. Appropriately located and selected landscape elements help provide additional protection from the East and West exposures.

2- Architectural Character, Landscaping, and Site Design

Explain how the proposed development has been designed so that it:

- *Promotes a desirable relationship of structures to one another, to open spaces and topography, both on the site and in the surrounding neighborhood;*

The proposed development promotes a desirable relationship of structures to one another. One of the primary project goals of the project is to better connect to the existing of the stadium with the larger site context. To achieve this, the site design responds to the surroundings and takes advantage of pedestrian connections and sight lines to the main entry points of the facility. The new clubhouse/event center promotes connections to the multi-use parking area and practice field to the east, creating one long, scalable multi-use venue. Overall the improvements in the building and plazas are intended to activate the

entire space along Osborn Road and Drinkwater Boulevard from game day, to conferences, to farmers markets and more.

- *Avoids excessive variety and monotonous repetition;*

The proposed development avoids excessive variety and monotonous repetition by developing an overall design approach that respects and compliments the existing stadium architecture in terms of scale, modulation and builds upon the existing predominant character vs. just replicating what exists today. The goal is to modernize the facility to current baseball and hospitality standards. The Clubhouse / Event Center Building's plan responds to the intended function and location on the project site, with details based on baseball and hospitality themes and standards.

- *Recognizes the unique climatic and other environmental factors of this region to respond to the Sonoran Desert environment, as specified in the Sensitive Design Principles;*
 1. *The design character of any area should be enhanced and strengthened by new development.*
 - a. *Building design should consider the distinctive qualities and character of the surrounding context and, as appropriate, incorporate those qualities in its design.*
 - b. *Building design should be sensitive to the evolving context of an area over time.*

The overall design approach is one that respects and compliments the existing stadium architecture in terms of scale, modulation and builds upon the existing predominant character vs. just replicating what exists today. The goal is to modernize the facility. The Clubhouse / Event Center Building's plan responds to the intended function and location on the project site, with details based on baseball and hospitality themes and standards. One of the primary project goals of the project is to better connect to the existing of the stadium with the larger site context. To achieve this, the site design responds to the surroundings and takes advantage of pedestrian connections and sight lines to the main entry points of the facility. The new clubhouse/event center promotes connections to the multi-use parking area and practice field to the east, creating one long, scalable multi-use venue. Overall the

improvements in the building and plazas are intended to activate the entire space along Osborn Road and Drinkwater Boulevard from game day, to conferences, to farmers markets and beyond.

2. N/A

3. N/A

4. N/A

5. *The design of the public realm, including streetscapes, parks, plazas and civic amenities, is an opportunity to provide identity to the community and to convey its design expectations.*

a. *Streetscapes should provide continuity among adjacent uses through use of cohesive landscaping, decorative paving, street furniture, public art and integrated infrastructure elements.*

The Clubhouse / Event Center Building's plan responds to the intended function and location on the project site, with details based on baseball and hospitality themes and standards. One of the primary project goals of the project is to better connect to the existing of the stadium with the larger site context. To achieve this, the site design responds to the surroundings and takes advantage of pedestrian connections and sight lines to the main entry points of the facility. The new clubhouse/event center promotes connections to the multi-use parking area and practice field to the east, creating one long, scalable multi-use venue. Overall the improvements in the building and plazas are intended to activate the entire space along Osborn Road and Drinkwater Boulevard from game day, to conferences, to farmers markets and more.

The landscape is an inviting design based on hospitality and desert design to provide a welcoming and comforting experience using canopy shade trees and textures with indigenous and other drought-tolerant plants.

6. *Developments should integrate alternative modes of transportation, including bicycles and bus access, within the pedestrian network that encourage social contact and interaction within the community.*

The proposed development maintains the existing abundance and distribution of onsite bicycle parking and access to existing bus lines. Operationally, the site has access to rideshare drop off points and bus and coach access. All these modes of transportation are networked together through orchestrated pedestrian connections.

7. *Development should show consideration for the pedestrian by providing landscaping and shading elements as well as inviting access connections to adjacent developments.*
 - a. *Design elements should be included to reflect a human scale, such as the use of shelter and shade for the pedestrian and a variety of building masses.*

The design continues the language of providing shade for walkways and new exterior pedestrian spaces including passages and courtyard-type areas. The clubhouse building's mass is divided into smaller scale components, each expressing their functional needs and relation to the existing stadium support buildings. The mass at the north is a tall, multi-story space to respond to the scale of the stadium and a lower 1 story space oriented parallel to the street at the south, downtown edge of the property which coordinates well with the 1 story buildings located south of Osborn Rd.

8. *Buildings should be designed with a logical hierarchy of masses:*
 - a. *To control the visual impact of a building's height and size.*
 - b. *To highlight important building volumes and features, such as the building entry.*

The clubhouse building's mass is divided into smaller scale components, each expressing their functional needs and relation to the existing stadium support buildings. The mass at the north is a tall, multi-story space to respond to the scale of the stadium and a lower 1 story space oriented parallel to the street at the south, downtown edge of the property which coordinates well with the 1 story buildings located south of Osborn Rd. Horizontal and Vertical changes in the wall planes provide a natural breakdown of the building's façade.

9. *The design of the built environment should respond to the desert environment:*
 - a. *Interior spaces should be extended into the outdoors both physically and visually when appropriate.*
 - b. *Materials with colors and coarse textures associated with this region should be utilized.*
 - c. *A variety of textures and natural materials should be used to provide visual interest and richness, particularly at the pedestrian level. Materials should be used honestly and reflect their inherent qualities.*
 - d. *Features such as shade structures, deep roof overhangs and recessed windows should be incorporated.*

The mass at the north is a tall, multi-story space to respond to the scale of the stadium and a lower 1 story space oriented parallel to the street at the south, downtown edge of the property which coordinates well with the 1 story buildings located south of Osborn Rd. Horizontal and Vertical changes in the wall planes provide a natural breakdown of the building's façade. The simple and rich material palette was selected based on the existing materials and modern progressive baseball and hospitality design elements. The use of similar toned masonry units in a different way acknowledges the main material of the existing stadium and the introduction of board formed concrete is an ode to the original bat on board construction of the original stadium. Both materials are used in a way that exaggerate the mass and texture exhibiting strength and presence while providing for an organized, defined hierarchy between the existing and the new.

10. *Developments should strive to incorporate sustainable and healthy building practices and products.*

- a. *Design strategies and building techniques, which minimize environmental impact, reduce energy consumption, and endure over time, should be utilized.*

The proposed development follows the City's green design principles and is designed to seek LEED certification in accordance with Resolution 6644.

11. *Landscape design should respond to the desert environment by utilizing a variety of mature landscape materials indigenous to the arid region.*

- a. *The character of the area should be emphasized through the careful selection of planting materials in terms of scale, density, and arrangement.*
- b. *The landscaping should complement the built environment while relating to the various uses.*

The landscape is an inviting design based on hospitality and desert design to provide a welcoming and comforting experience using canopy shade trees and textures with indigenous and other drought-tolerant plants as well as working with the existing pallet.

12. *Site design should incorporate techniques for efficient water use by providing desert adapted landscaping and preserving native plants.*

- a. *Water, as a landscape element, should be used judiciously.*
- b. *Water features should be placed in locations with high pedestrian activity.*

The landscape is an inviting design based on hospitality and desert design to provide a welcoming and comforting experience using canopy shade trees and textures with indigenous and other drought-tolerant plants.

13. *The extent and quality of lighting should be integrally designed as part of the built environment.*

- a. *A balance should occur between the ambient light levels and designated focal lighting needs.*
- b. *Lighting should be designed to minimize glare and invasive overflow, to conserve energy, and to reflect the character of the area.*

New lighting in the proposed design is intended to work within the existing site lighting. A new focal point will be the salvaged and re-imagined entry canopy. All new lighting is intended to be LED with color temperature to meet standards and complement the existing warm tones of the stadium.

14. *Signage should consider the distinctive qualities and character of the surrounding context in terms of size, color, location and illumination.*
 - a. *Signage should be designed to be complementary to the architecture, landscaping and design theme for the site, with due consideration for visibility and legibility.*

New signage in the proposed development is limited to the entry canopy and the identification of the Clubhouse and multi-use event center. Both are design to compliment the Architecture and provide visibility for the new front entry gate and clubhouse.

3- Ingress, Egress, On-Site Circulation, Parking, and Pedestrians

Describe how the site layout of the proposed development has been designed to promote safety and convenience, relative to ingress, egress, internal traffic circulation, off-street parking facilities, loading and service areas, and pedestrian ways.

The site layout ingress, egress, onsite circulation remains mostly unchanged. The existing parking quantity is reduced at east side to allow for the new Clubhouse and Multi-use event

center expansion. Refuse collection remains at centerfield and loading/deliveries can occur in the existing parking lot, centerfield receiving area and off Osborn Road.

4- Mechanical and Utility Equipment

Describe how the proposed development will locate mechanical equipment, appurtenances, and utilities so that these elements will not conflict with street frontage open space, pedestrian amenities, resident amenities, landscape features, or on-site circulation, and has utilized screening devices that are integral to the design of the building, in order to screen mechanical equipment, appurtenances and utilities.

New mechanical equipment and appurtenances are located on the new building's roof and screened from public view with integrated screen walls. New site utilities are located next to existing utilities and built structures and screened from view using an existing onsite architectural language.

5- Downtown Area

If the development proposal is within the Downtown Area, explain how the proposed development:

The proposed development aligns with the downtown urban design goals through;

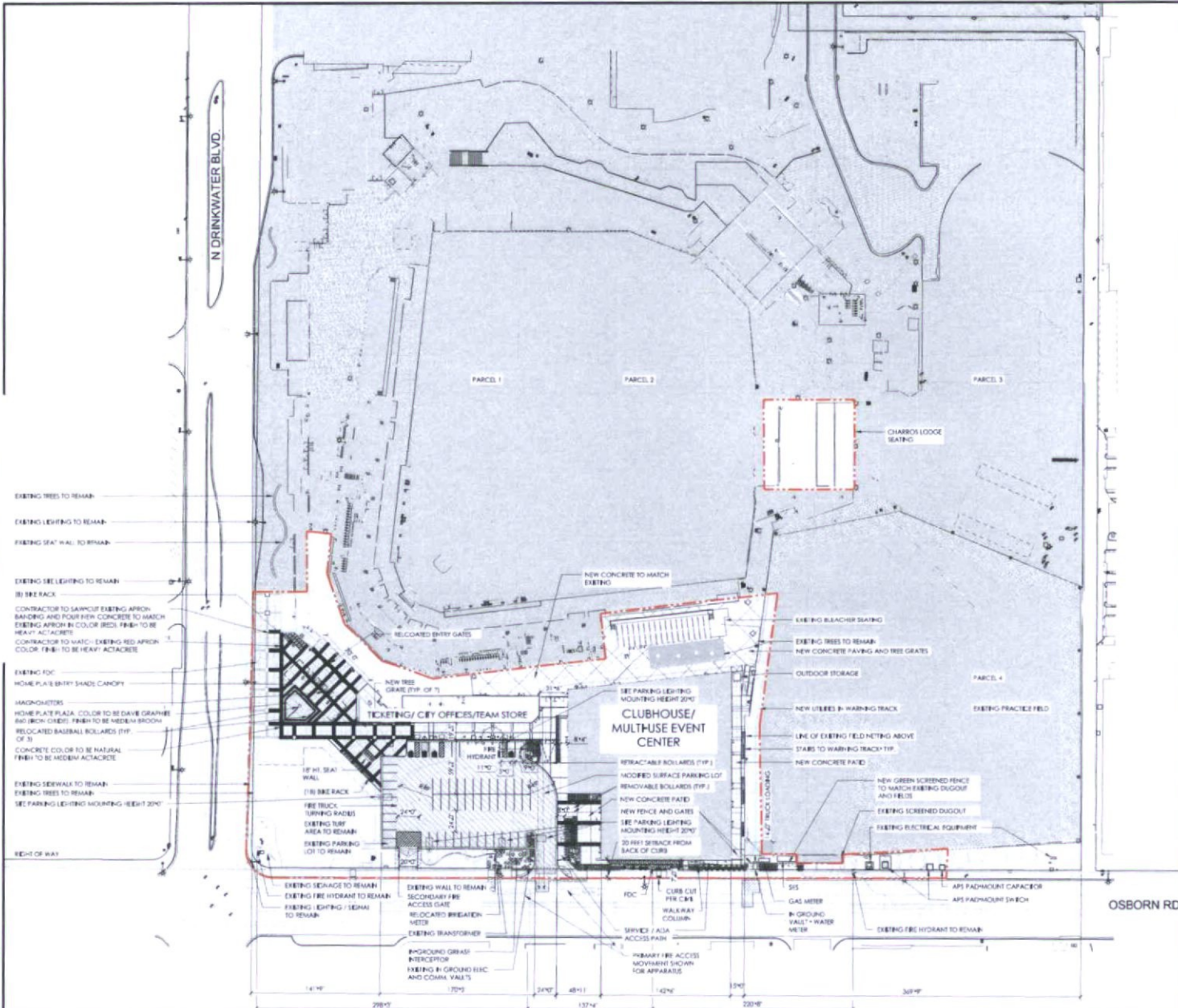
1. Protecting and respecting the existing unique character of the stadium and complimenting the existing stadium architecture in terms of scale, modulation and builds upon the existing predominant character vs. just replicating what exists today. The simple and rich material palette was selected based on the existing materials and modern progressive baseball and hospitality design elements. The use of similar toned masonry units in a different way acknowledges the main material of the existing

stadium and the introduction of board formed concrete is an ode to the original bat on board construction of the original stadium.

2. Strengthens the pedestrian character by better connecting the new elements to the existing stadium and the larger site context. To achieve this, the site design responds to the surroundings and takes advantage of pedestrian connections and sight lines to the main entry points of the facility. The new clubhouse/event center promotes connections to the multi-use parking area and practice field to the east, creating one long, scalable multi-use venue. Overall the improvements in the building and plazas are intended to activate the entire space along Osborn Road and Drinkwater Boulevard from game day, to conferences, to farmers markets and more.
3. Helps further the creation of downtown with a diverse mix of opportunities through the addition of a unique multi-purpose spaces that are not currently available in the downtown market.
4. The scale of the architecture is reduced at the south edge to match the single-story buildings at the southside of Osborn Road and the height of the structure is less than 30' at setback line and highest point is under the sloping maximum height line

6- Location of Artwork (*refer to Zoning Ordinance Sections 1.905 and 7.1010*)

The location of the Public Art is anticipated to be at the public portion of the multi-use event center and will be accessible to the public. Final location of public art pending ongoing coordination with the Art Commission.



1 DRB SITE PLAN
1"=50'-0"

- SITE LEGEND DRB**
- EXISTING SIGNAGE TO REMAIN
 - EXISTING FIRE HYDRANT TO REMAIN
 - EXISTING SITE LIGHTING
 - SITE PARKING LIGHTING MOUNTING HEIGHT 20'-0"
 - PEDESTRIAN LIGHTING MOUNTING HEIGHT 18'-0"
 - ↑ SITE BOLLARD TYP.
 - ▲ SITE BOLLARD COLLAPSIBLE
 - +++ BIKE RACKS
 - ◆ ADA PARKING SIGNAGE
 - PHASE-1 LIMIT OF WORK

ZONING: R-5 DO
 APNs: 130-24-001 A (PARCEL 1)
 130-24-002 C (PARCEL 2)
 130-24-003 E (PARCEL 3)
 130-24-003 D (PARCEL 4)

PHASE 1 PROJECT AREA:
 GROSS SITE ACREAGE: 4.6 ACRES
 NET SITE ACREAGE: 3.7 ACRES

PARKING:
 TYPICAL SPACE # 9'-0" X 18'-0"
 ADA SPACE # 11'-0" X 18'-0"
 TOTAL NO. OF PARKING # 60
 ADA PARKING # 5
 NO. OF BIKE RACKS # 28

THE EXISTING PARKING LOT SOUTH OF THE STADIUM HAD 117 SPACES OF WHICH 9 WERE ADA IN THE WEST HALF OF THE LOT. THE NEW CLUBHOUSE IS LOCATED ON TOP OF THE EAST HALF OF THE LOT REDUCING THE SPACE COUNT TO 84 OF WHICH 9 ARE ADA SPACES PER 2015 ADA BETWEEN 9' AND 75' SPACES REQUIRE 3 ADA SPACES WHICH THE REVISED PLAN EXCEEDS. PARKING LOT #1 USED PRIMARILY FOR CLUBHOUSE AND STAFF PARKING. #2 IS NOT USED FOR GAME DAY SPECTATOR PARKING. THE PARKING GARAGE TO THE NORTH IS THE PRIMARY PARKING FOR STADIUM AND CLUBHOUSE VISITORS. GAME DAY NEW SPACES ACCOMMODATES A LARGE PERCENTAGE OF THE SPECTATORS REDUCING THE DEMAND FOR PARKING SPACES.

- GENERAL NOTES:**
- REFUSE WILL CONTINUE TO BE ROUTED TO CENTER FIELD.
 - PARKING LOT ISLANDS WILL BE REMOVED TO ALLOW AREA TO BE AS FLEXIBLE AS POSSIBLE.



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 ARCHITECTS PLLC
 2231 N. Camelback
 Phoenix, AZ 85016
 480.254.2471
 dwl@dwla.com

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City of Scottsdale
Stadium Multi-Use Event Center
 7408 E Osborn Rd. Scottsdale, AZ 85251

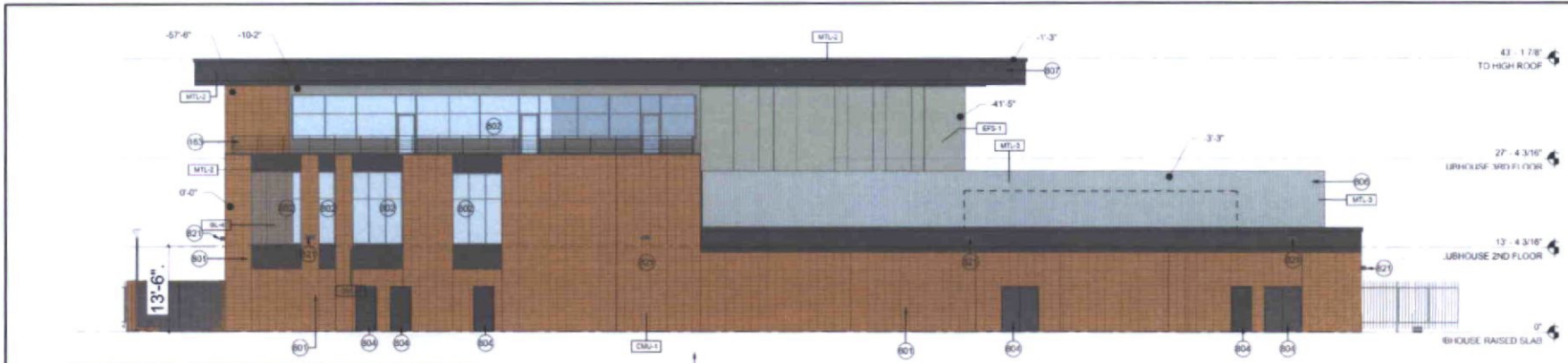
REVISIONS	
No.	Description

DRB Submittal

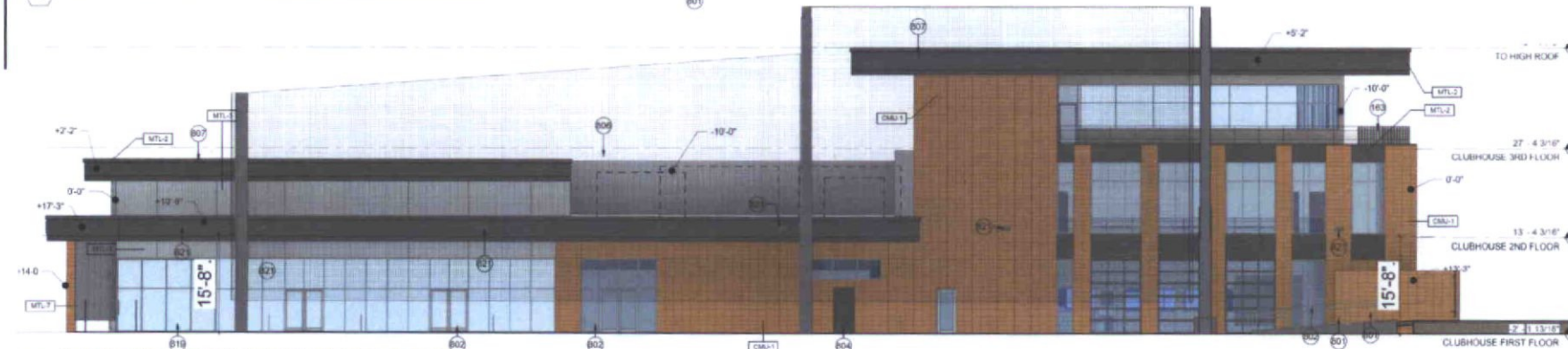
SITE PLAN DRB

23.0

DATE SUBMITTED 12/12/18	REVISION NUMBER DS 1821.00
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1 CLUBHOUSE - NORTH ELEVATION (DRB COLOR)



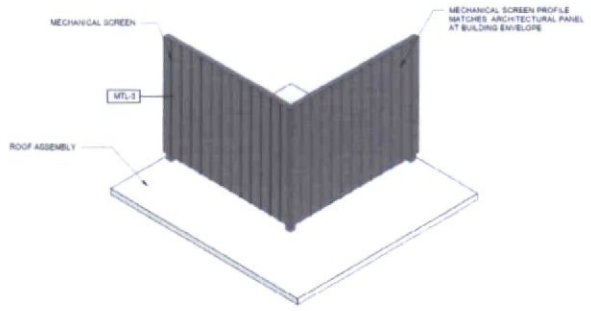
2 CLUBHOUSE - EAST ELEVATION (DRB COLOR)

KEYNOTE LEGEND

- 183 METAL RAILING WITH ASSOCIATED HANDRAILS
- 801 MASONRY WALL, STACKED BOND
- 802 EXTERIOR STOREFRONT WALL SYSTEM, REFER TO MATERIAL, SCHEDULE FOR GLASS TYPE
- 804 EXTERIOR DOOR, WITH PAINT FINISH
- 806 METAL SCREEN SYSTEM, 10 MINIMUM ABOVE TOP OF ROOF AND/OR 3' MINIMUM ABOVE HIGHEST POINT OF MECHANICAL EQUIPMENT REFER TO STRUCTURAL DRAWINGS FOR POST DETAILS
- 807 EXTERIOR METAL PANEL SYSTEM OVER STUD FRAMING
- 819 EXTERIOR GLASS SLIDING DOOR
- 821 LIGHT FIXTURE



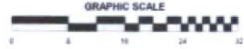
NOTE: ROOF MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET OR OTHER MECHANICAL SCREEN. ROOF TOP EQUIPMENT SCREENS SHALL BE AT LEAST AS TALL AS EQUIPMENT BEING SCREENED. GROUND MOUNTED EQUIPMENT SCREENS SHALL BE AT LEAST 1'-0" TALLER THAN THE EQUIPMENT BEING SCREENED.



MECHANICAL SCREEN

EXTERIOR FINISH SCHEDULE

- CMU-1 MASONRY UNIT, TRENWYTH INDUSTRIES, TRENSTONE GROUND FACE, COLOR: BEVERLY SPICE, STACKED BOND, RAKE AND TOOL VERTICAL JOINTS, FLUSH AND TOOL HORIZONTAL JOINTS
- CONC-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE, PATTERN PENDING SAMPLES, BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT PRIOR TO CONSTRUCTION; MOCKUP TO INCLUDE OPTION WITH A CONSISTENT BOARD WIDTH AND NARROWER REVEAL
- IFS-1 EXTERIOR INSULATION FINISH SYSTEM, COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE
- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- GL-4 1 1/4" INSULATED IMPACTED RESISTENT GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- MTL-2 PRE-FINISHED METAL PANEL, COLOR: MEDIUM GREY METALLIC PER VALSPAR
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 PERFORATED METAL 20 GA. SCREEN (40 3% OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE, VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALENT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)



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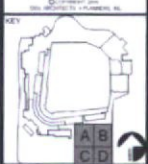
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 7408 E Osborn Rd, Scottsdale, AZ 85251

REVISIONS

No.	Description	Date

DRB



CLUBHOUSE ELEVATIONS - COLOR

37.1

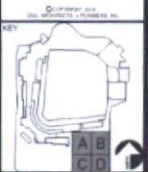
DATE	01/15/19	BY	JH	CHECKED	MCB
DATE	01/15/19	BY		CHECKED	

NOT FOR CONSTRUCTION

City of Scottsdale
Stadium Multi-Use Event Center
7408 E Osborn Rd, Scottsdale, AZ 85251

REVISIONS
No. Description Date

DRB

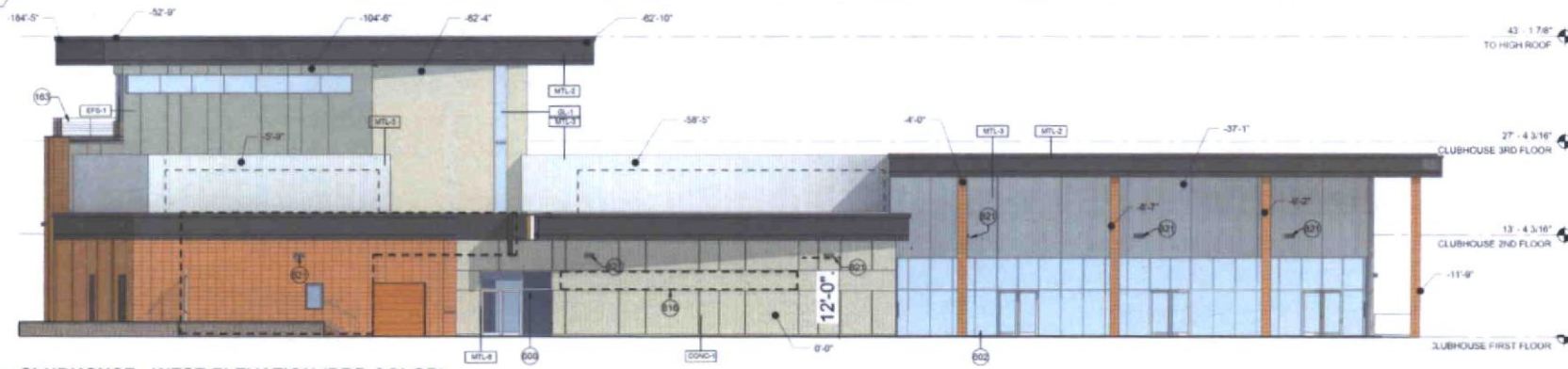


CLUBHOUSE ELEVATIONS - COLOR

37.2
DATE: 01/15/19
BY: JH
CHECKED: MCB
DATE: 1/21/2019



1 CLUBHOUSE - SOUTH ELEVATION (DRB COLOR)



2 CLUBHOUSE - WEST ELEVATION (DRB COLOR)

KEYNOTE LEGEND

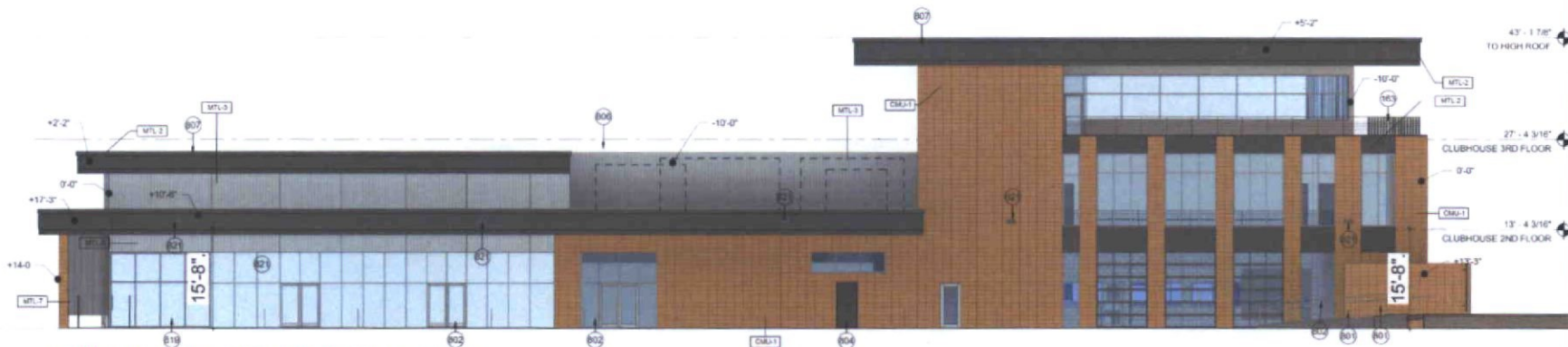
- 163 METAL RAILING WITH ASSOCIATED HANDRAILS
- 749 SITE UTILITIES SCREEN - CHAINLINK FENCE W/ GREEN FABRIC SCREEN
- 801 MASONRY WALL, STACKED BOND
- 802 EXTERIOR STOREFRONT RAIL SYSTEM, REFER TO MATERIAL SCHEDULE FOR GLASS TYPE
- 804 EXTERIOR DOOR WITH PAINT FINISH
- 807 EXTERIOR METAL PANEL SYSTEM OVER STUD FRAMING
- 808 BOARD FORMED CAST-IN-PLACE CONCRETE WALL
- 816 BUILDING SIGNAGE
- 821 LIGHT FIXTURE



NOTE: ROOF MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET OR OTHER MECHANICAL SCREEN. ROOFTOP EQUIPMENT SCREENS SHALL BE AT LEAST AS TALL AS EQUIPMENT BEING SCREENED. GROUND MOUNTED EQUIPMENT SCREENS SHALL BE AT LEAST 1'-0" TALLER THAN THE EQUIPMENT BEING SCREENED.

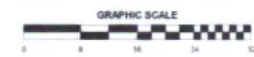
EXTERIOR FINISH SCHEDULE

- CML-1 MASONRY UNIT, TRENNYTH INDUSTRIES, TRENDSSTONE GROUND FACE, COLOR BEVERLY SPICE, STACKED BOND, RAKE AND TOOL VERTICAL JOINTS, FLUSH AND TOOL HORIZONTAL JOINTS
- CONC-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE, PATTERN PENDING SAMPLES, BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT. HIGH TO LOW IMPACTION, MUCKUP TO INCLUDE OPTION WITH A LUNDSIDENT BOARD WIDTH AND NARROWER REVEAL.
- EPS-1 EXTERIOR INSULATION FINISH SYSTEM, COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE
- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- GL-4 1 1/4" INSULATED IMPACTED RESISTENT GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- MTL-2 PRE-FINISHED METAL PANEL, COLOR: MEDIUM GREY METALLIC PER VALSPAR
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 PERFORATED METAL 20 GA. SCREEN (40.3% OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALENT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)



CLUBHOUSE - EAST ELEVATION (DRB COLOR) NO SCREEN

1



KEYNOTE LEGEND

- 183 METAL RAILING WITH ASSOCIATED HANDRAILS
- 801 MASONRY WALL, STACKED BOND
- 802 EXTERIOR STOREFRONT RAIL SYSTEM, REFER TO MATERIAL SCHEDULE FOR GLASS TYPE
- 804 EXTERIOR DOOR WITH PAINT FINISH
- 806 METAL SCREEN SYSTEM, 12" MINIMUM ABOVE TOP OF ROOF AND/OR 3" MINIMUM ABOVE HIGHEST POINT OF MECHANICAL EQUIPMENT. REFER TO STRUCTURAL DRAWINGS FOR POST DETAILS
- 807 EXTERIOR METAL PANEL SYSTEM OVER STUD FRAMING
- 819 EXTERIOR GLASS SLIDING DOOR
- 821 LIGHT FIXTURE

DRB ELEVATION LEGEND

- VERTICAL DISTANCE FROM 0'-0" PLANE
- 0'-0" HORIZONTAL DISTANCE FROM 0'-0" PLANE

NOTE: ROOF MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET OR OTHER MECHANICAL SCREEN. ROOF TOP EQUIPMENT SCREENS SHALL BE AT LEAST AS TALL AS EQUIPMENT BEING SCREENED. GROUND MOUNTED EQUIPMENT SCREENS SHALL BE AT LEAST 1'-0" TALLER THAN THE EQUIPMENT BEING SCREENED.

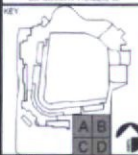
EXTERIOR FINISH SCHEDULE

- CMU-1 MASONRY UNIT, TRENWYTH INDUSTRIES, TRENSTONE GROUND FACE, COLOR: BEVERLY SPICE, STACKED BOND, RAKE AND TOOL, VERTICAL JOINTS, FLUSH AND TOOL
- CONC-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE, PATTERN PENDING SAMPLES. BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT PRIOR TO CONSTRUCTION. MOCKUP TO INCLUDE OPTION WITH A CONSISTENT BOARD WIDTH AND NARROWER REVEAL.
- EFS-1 EXTERIOR INSULATION FINISH SYSTEM, COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE
- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- GL-4 1 1/4" INSULATED IMPACTED RESISTENT GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- MTL-2 PRE-FINISHED METAL PANEL, COLOR: MEDIUM GREY METALLIC (PER VALSPAR)
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 PERFORATED METAL, 20 GA, SCREEN: 48.3% OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE, VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALENT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)

REVISIONS

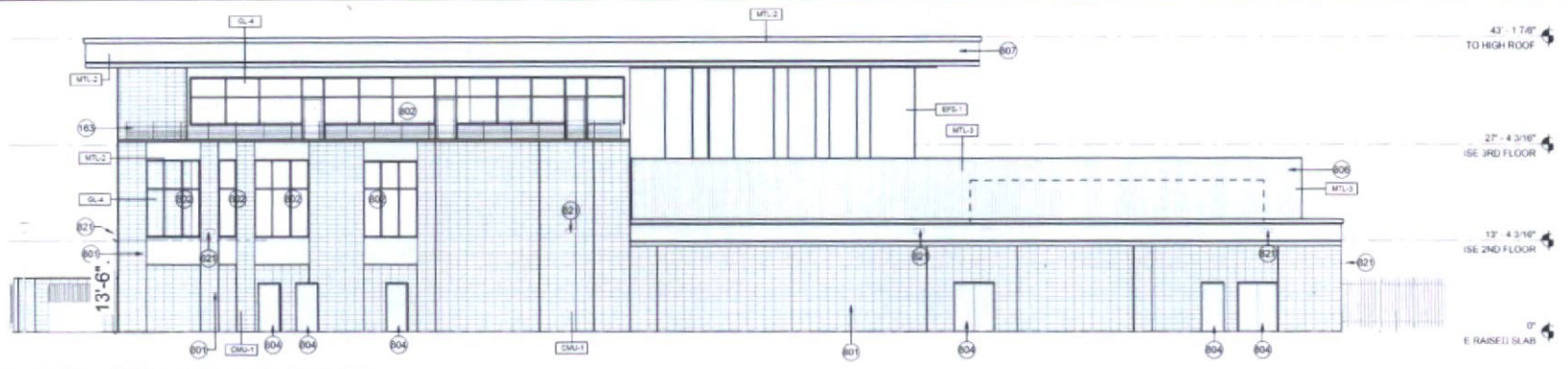
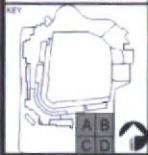
No.	Description	Date

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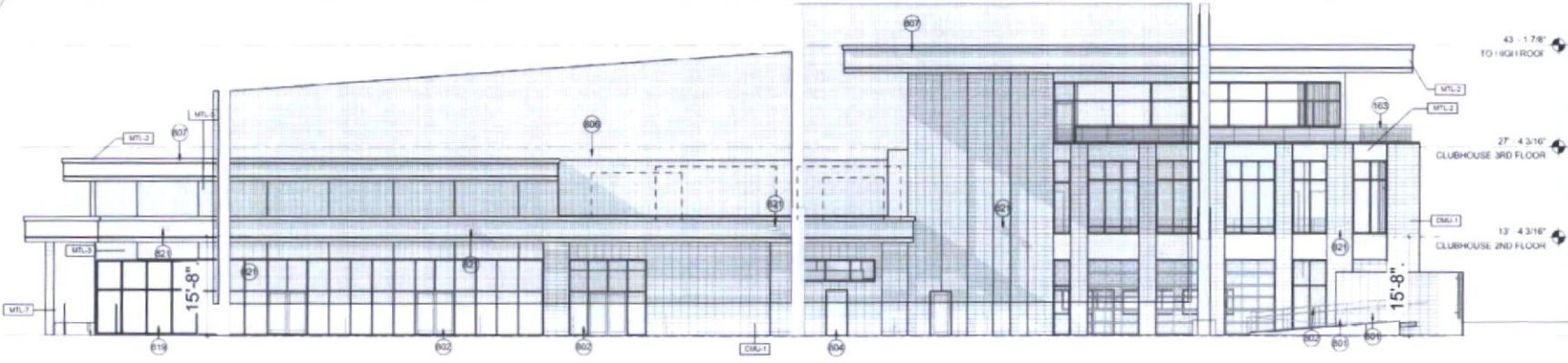


CLUBHOUSE ELEVATIONS - COLOR

37.3	
Author	Checker
01/15/19	1821.00



2 CLUBHOUSE - NORTH ELEVATION (DRB BW)



1 CLUBHOUSE - EAST ELEVATION (DRB BW)

KEYNOTE LEGEND

- 163 METAL RAILING WITH ASSOCIATED HANDRAILS
- 801 MASONRY WALL, STACKED BOND
- 802 EXTERIOR STOREFRONT WALL SYSTEM REFER TO MATERIAL SCHEDULE FOR GLASS TYPE
- 804 EXTERIOR DOOR - WITH PAINT FINISH
- 806 OPTICAL INSULATION SYSTEM 10' MINIMUM HEIGHT 1" OR 2" R/O/F ANGLICOR 1" MINIMUM ABOVE HIGHEST POINT OF MECHANICAL EQUIPMENT REFER TO STRUCTURAL DRAWINGS FOR POST DETAILS
- 807 EXTERIOR METAL PANEL SYSTEM OVER STUD FRAMING
- 819 EXTERIOR GLASS SLIDING DOOR
- 821 LIGHT FEATURE

DRB ELEVATION LEGEND

- VERTICAL DISTANCE FROM 0'-0" PLANE
- 0'-0" HORIZONTAL DISTANCE FROM 0'-0" PLANE

NOTE: ROOF MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET OR OTHER MECHANICAL SCREEN. ROOF TOP EQUIPMENT SCREENS SHALL BE AT LEAST AS TALL AS EQUIPMENT BEING SCREENED. GROUND MOUNTED EQUIPMENT SCREENS SHALL BE AT LEAST 1'-0" TALLER THAN THE EQUIPMENT BEING SCREENED.

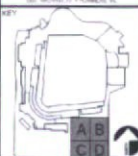


EXTERIOR FINISH SCHEDULE

- CMU-1 MASONRY UNIT, TRENWYTH INDUSTRIES, TRENSTONE GROUND FACE, COLOR: BEVERLY SPICE, STACKED BOND, RAKE AND TOOL VERTICAL JOINTS, FLUSH AND TOOL HORIZONTAL JOINTS
- CONC-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE, PATTERN PENDING SAMPLES. BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT PRIOR TO CONSTRUCTION. MOCKUP TO INCLUDE OPTION WITH A CONSISTENT BOARD WIDTH AND NARROWER REVEAL.
- EIFS-1 EXTERIOR INSULATION FINISH SYSTEM, COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE
- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
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- MTL-2 PRE-FINISHED METAL PANEL, COLOR: MEDIUM GREY METALLIC PER VALSPAR)
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORRIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 REINFORCATED METAL 20 GA. SCREEN (40 3% OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALENT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)

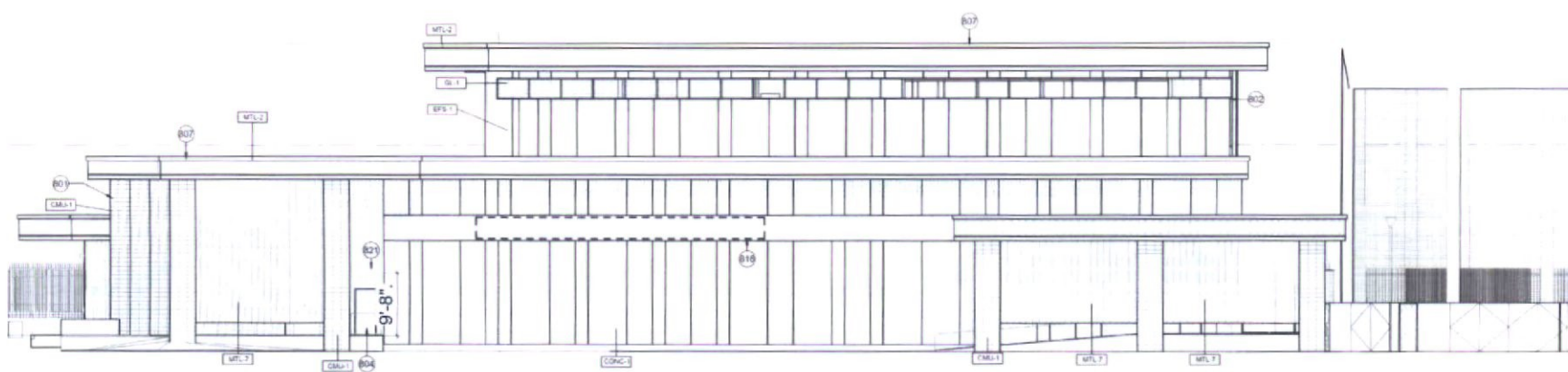
REVISIONS		
No.	Description	Date

DRB

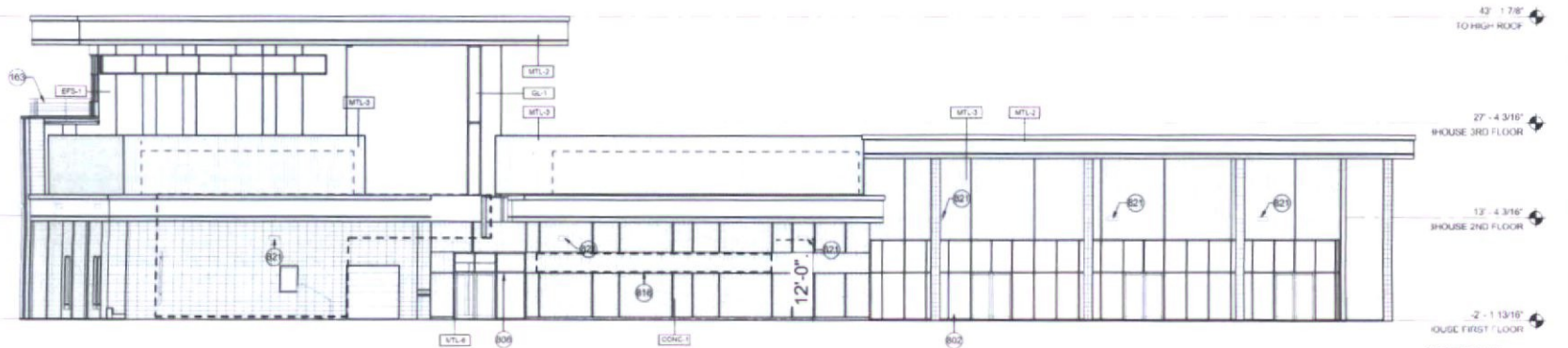


CLUBHOUSE ELEVATIONS - BW

PROJECT NO.	37.6
DATE	01/15/19
DESIGNED BY	MCB
CHECKED BY	182130



1 CLUBHOUSE - SOUTH ELEVATION (DRB BW)



2 CLUBHOUSE - WEST ELEVATION (DRB BW)

KEYNOTE LEGEND

- B01 METAL RAILING WITH ASSOCIATED HANDRAILS
- B02 MASONRY WALL STACKED BOND
- B03 EXTERIOR STOREFRONT WALL SYSTEM REFER TO MATERIAL SCHEDULE FOR GLASS TYPE
- B04 EXTERIOR DOOR WITH PAINT FINISH
- B05 EXTERIOR METAL PANEL SYSTEM OVER STUD FRAMING
- B06 BOARD FORMED CAST-IN-PLACE CONCRETE WALL
- B07 BUILDING SIGNAGE
- B08 LIGHT FIXTURE

DRB ELEVATION LEGEND

- ↕ VERTICAL DISTANCE FROM 0'-0" PLANE
- 0'-0" HORIZONTAL DISTANCE FROM 0'-0" PLANE

NOTE: ROOF MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET OR OTHER MECHANICAL SCREEN. ROOFTOP EQUIPMENT SCREENS SHALL BE AT LEAST AS TALL AS EQUIPMENT BEING SCREENED. CRACK MOUNTED EQUIPMENT SCREENS SHALL BE AT LEAST 1'-0" TALLER THAN THE EQUIPMENT BEING SCREENED.

EXTERIOR FINISH SCHEDULE

- CMU-1 MASONRY UNIT, TRENWYTH INDUSTRIES, TRENSTONE GROUND FACE, COLOR BEVERLY SPICE, STACKED BOND, RAKE AND TOOL, VERTICAL JOINTS: FLUSH AND TOOL, HORIZONTAL JOINTS
- LUNK-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE, PATTERN PENDING SAMPLES, BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT PRIOR TO CONSTRUCTION. MOCKUP TO INCLUDE OPTION WITH A CONSISTENT BOARD WIDTH AND NARROWER REVEAL
- EIFS-1 EXTERIOR INSULATION FINISH SYSTEM, COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE
- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- GL-4 1 1/4" INSULATED IMPACTED RESISTENT GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- MTL-2 PRE-FINISHED METAL PANEL, COLOR: MEDIUM GREY METALLIC (PER VALSPAR)
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 PERFORATED METAL, 20 GA. SCREEN (40 3/4" OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALENT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)



POPULOUS

NOT FOR CONSTRUCTION

City of Scottsdale
Stadium Multi-Use Event Center
7408 E Osborn Rd., Scottsdale, AZ 85251

REVISIONS

No.	Description	Date
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DRB Submittal



Author	Checker
01/04/19	1/21/00



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Phoenix, AZ 85016
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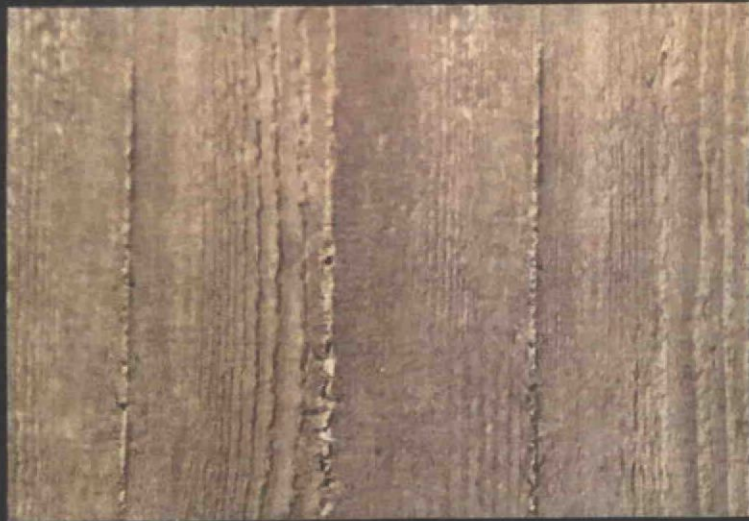
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No.	Description	Date

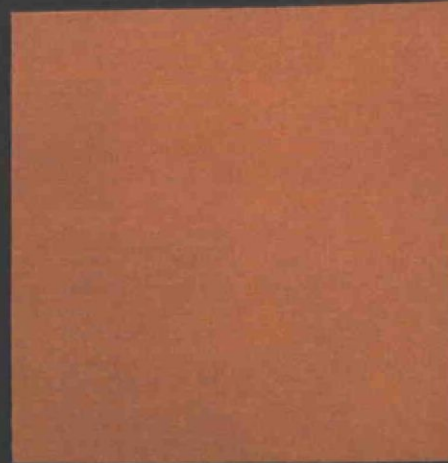
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Submittal



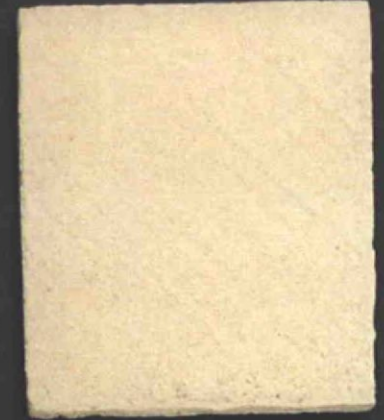
Author	Checker
01/04/19	10/21/18



CONC 1



PT-2



EFS-1

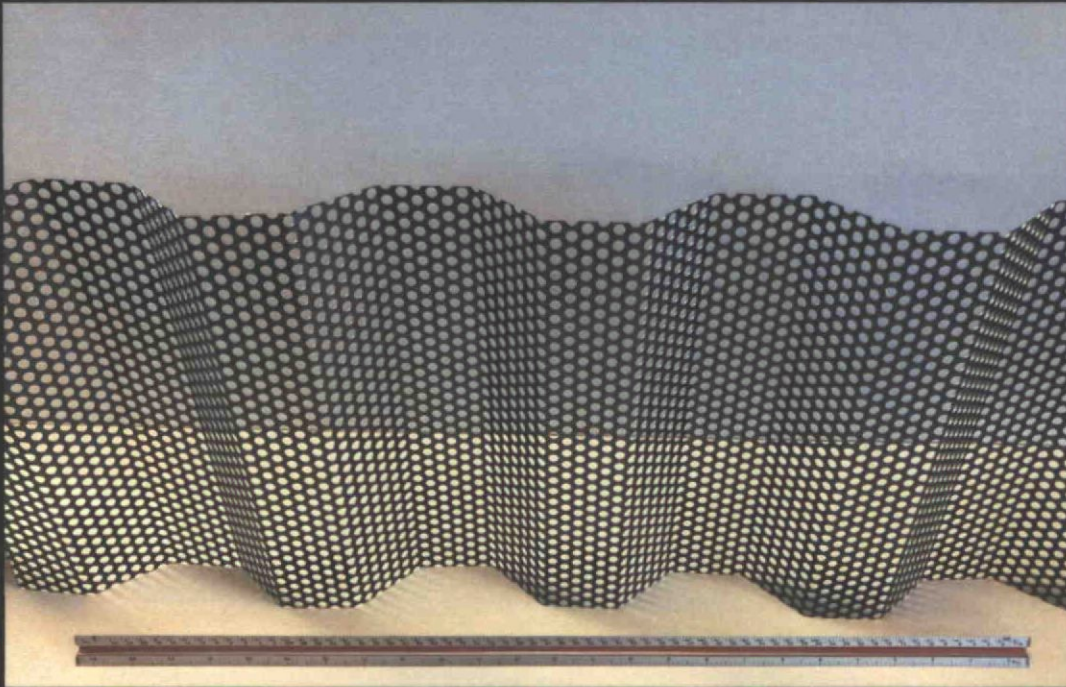


SCOTTSDALE STADIUM MULTI-USE EVENT CENTER - EAST ELEVATION

48-DR-2018 10/26/18



CMU1



MTL-7



- CMU-1 MASONRY UNIT, TRENWYTH INDUSTRIES, TRENDSTONE GROUND FACE, COLOR: BEVERLY SPICE, STACKED BOND, RAKE AND TOOL VERTICAL JOINTS, FLUSH AND TOOL HORIZONTAL JOINTS
- CONC-1 CAST-IN-PLACE BOARD FORMED CONCRETE WITH REVEALS, COLOR: NATURAL CONCRETE; PATTERN PENDING SAMPLES. BOARD FORMED CONCRETE MOCKUPS TO BE PROVIDED FOR REVIEW WITH CITY STAFF FOR CONSISTENCY WITH DESIGN INTENT PRIOR TO CONSTRUCTION. MOCKUP TO INCLUDE OPTION WITH A CONSISTENT BOARD WIDTH AND NARROWER REVEAL.
- EFS-1 EXTERIOR INSULATION FINISH SYSTEM. COLOR AND REVEALS TO MATCH BOARD FORMED CONCRETE

- GL-1 1" INSULATED GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- GL-4 1 1/4" INSULATED IMPACTED RESISTENT GLAZING UNIT WITH LOW-E COATING (SOLARBAN Z75 (2) ON OPTIBLUE + CLEAR GLASS
- MTL-2 PRE-FINISHED METAL PANEL, COLOR : MEDIUM GREY METALLIC PER VALSPAR)
- MTL-3 PRE-FINISHED METAL PANEL, COLOR: DOVE GREY PER MORIN
- MTL-6 CLEAR ANODIZED ALUMINUM
- MTL-7 PERFORATED METAL .20 GA. SCREEN (40.3% OPEN, 1/4" ROUND HOLE) W/ DECK PROFILE. VALSPAR MEDIUM GRAY METALLIC FINISH (OR EQUIVALANT)
- PT-2 COLOR TO MATCH MEDIUM GREY METALLIC (PER VALSPAR)

CITY LANDSCAPE NOTES

- AREAS OF DECOMPOSED GRANITE WITHOUT PLANT MATERIAL SURROUNDERS SHALL NOT EXCEED DIMENSIONS OF MORE THAN 7 FEET IN ANY ONE DIRECTION, MEASURED BETWEEN PLANT CANOPIES AND/OR COVERAGE.
- A MINIMUM OF 50 PERCENT (UNLESS OTHERWISE STIPULATED BY THE DEVELOPMENT REVIEW BOARD AND/OR THE ZONING ORDINANCE REQUIREMENTS) OF THE PROVIDED TREES SHALL BE MATURE TREES PURSUANT TO THE CITY OF SCOTTSDALE'S ZONING ORDINANCE ARTICLE X, SECTION 10.301, AS DEFINED IN THE CITY OF SCOTTSDALE'S ZONING ORDINANCE ARTICLE III, SECTION 3.100.
- A SINGLE TRUNK TREE'S CALIPER SIZE, THAT IS TO BE EQUAL TO OR LESS THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF THE TRUNK 6 INCHES ABOVE FINISHED GRADE ADJACENT TO THE TRUNK. A TREE'S CALIPER SIZE, FOR SINGLE TRUNK TREES THAT ARE TO HAVE A DIAMETER GREATER THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF THE TRUNK 12 INCHES ABOVE FINISHED GRADE ADJACENT TO THE TRUNK. A MULTIPLE TRUNK TREE'S CALIPER SIZE IS MEASURED AT 6" ABOVE THE LOCATION THAT THE TRUNK SPLIT ORIGINATES, OR 6" ABOVE FINISHED GRADE IF ALL TRUNKS ORIGINATE FROM THE SOIL.
- AREA WITHIN THE SIGHT VISIBILITY TRIANGLES IS TO BE CLEAR OF LANDSCAPING, SIGNS, OR OTHER VISIBILITY OBSTRUCTIONS WITH A HEIGHT GREATER THAN 1.5 FEET. TREES WITHIN THE SIGHT TRIANGLE SHALL HAVE A SINGLE TRUNK AND A CANOPY THAT BEGINS AT 8 FEET IN HEIGHT UPON INSTALLATION. ALL HEIGHTS ARE MEASURED FROM NEAREST STREET LINE ELEVATION.
- ANY NEW RETENTION/DETENTION BASINS SHALL BE CONSTRUCTED SOLELY FROM APPROVED CIVIL PLANS. ANY ALTERATION OF THE APPROVED DESIGN (ADDITIONAL FILL, BOULDERS, ETC.) SHALL REQUIRE ADDITIONAL FINAL PLANS STAFF REVIEW AND APPROVAL.
- ALL RIGHTS-OF-WAY ADJACENT TO THIS PROPERTY SHALL BE LANDSCAPED AND MAINTAINED BY THE PROPERTY OWNER.
- PRIOR TO THE ESTABLISHMENT OF WATER SERVICE, NON-RESIDENTIAL PROJECTS WITH AN ESTIMATED ANNUAL WATER DEMAND OF TEN (10) ACRES FEET OR MORE SHALL SUBMIT A CONSERVATION PLAN IN CONFORMANCE WITH SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE TO THE WATER CONSERVATION OFFICE.
- TURF SHALL BE LIMITED TO THE MAXIMUM AREA SPECIFIED IN SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE AND SHALL BE SHOWN ON LANDSCAPE PLANS SUBMITTED AT THE TIME OF FINAL PLANS.
- NO LIGHTING IS APPROVED WITH THE SUBMITTAL.
- THE APPROVAL OF THESE PLANS RECOGNIZES THE CONSTRUCTION OF A LOW VOLTAGE SYSTEM AND DOES NOT AUTHORIZE ANY VIOLATION OF THE CURRENT CITY OF SCOTTSDALE ADOPTED ELECTRICAL CODE.
- THE LANDSCAPE SPECIFICATION SECTION(S) OF THESE PLANS HAVE NOT BEEN REVIEWED AND SHALL NOT BE PART OF THE CITY OF SCOTTSDALE'S APPROVAL.
- ALL SIGNS REQUIRE SEPARATE PERMITS AND APPROVALS.
- NEW LANDSCAPING, INCLUDING SALVAGED PLANT MATERIAL, AND LANDSCAPING INDICATED TO REMAIN, WHICH IS DESTROYED, DAMAGED, OR EXPIRES DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE SIZE, KIND, AND QUANTITY PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY / LETTER OF ACCEPTANCE TO THE SATISFACTION OF THE INSPECTION SERVICES STAFF.

CITY DESIGN GUIDELINES

THE CITY SIGHT DISTANCE LINES AT INTERSECTIONS AND EGRESS DRIVES WILL DICTATE THE MATURE HEIGHT AND LAYOUT REQUIREMENTS OF PLANT MATERIAL ALONG THE EDGES AND WITHIN THE MEDIANS. THIS INCLUDES 25'-0" BY 25'-0" RIGHT-OF-WAY CORNERS AND INTERSECTION TRIANGLES THAT ARE BASED ON THE SPEED OF THE STREET. THE INTERSECTION TRIANGLES ARE DESIGNED BASED UPON OSBORN RD AND DRINKWATER BLVD'S 4-LANE ROADWAY AT 35 MPH SPEED LIMIT. ALL UNDERGROUND UTILITY PIPES OR CONDUITS LOCATED WITHIN THE SITE VISIBILITY TRIANGLES WILL HAVE A MATURE HEIGHT OF 18 INCHES. THE SIZE OF ALL TREES DESIGNED WITHIN THE SITE DISTANCE TRIANGLES ARE 48" BOX AND SHALL HAVE A CLEAR CANOPY HEIGHT OF 8'-0" ABOVE CURB HEIGHT.

- BEYOND THE SITE VISIBILITY TRIANGLES, SPECIAL ATTENTION WILL BE PAID TO THE FOLLOWING APPLICATIONS OF THE CITY'S DESIGN STANDARD & POLICY MANUAL (DSPM) LANDSCAPE DESIGN REQUIREMENTS TO ENSURE PUBLIC SAFETY:
 - TREE DENSITY - LARGER TREES SHALL BE SPACED AT A MINIMUM OF 25'-0"
 - TREES SHALL NOT BE PLACED WITHIN 15'-0" OF STREET LIGHT POLES
 - TREES SHALL NOT BE PLACED WITHIN 7'-0" OF UNDERGROUND UTILITY PIPES OR CONDUITS
 - TREES SHALL NOT BE LOCATED WITHIN 10'-0" OF EXISTING PRIVATE WALLS
 - TREES SHALL NOT BE PLACED WITHIN THE PUBLIC UTILITY EASEMENTS (P.U.E.)
 - THORNY CACTI SHALL NOT BE LOCATED WITHIN 4'-0" OF A WALKWAY OR CURB
 - SHRUBS SHALL NOT BE PLACED WITHIN 2'-0" OF A WALKWAY OR CURB
 - SHRUBS SHALL NOT BE PLACED WITHIN 5'-0" OF TREES
 - SHRUB SPACING SHALL BE NO LESS THAN THE MATURE SIZE OF THE PLANT
 - SHRUBS WITHIN THE RIGHT-OF-WAY SHALL BE SELECTED FROM THE ADWR'S PLANT LIST FOR THE PHOENIX ACTIVE MANAGEMENT AREA. NO TURF SHALL BE PLANTED IN THE RIGHT-OF-WAY.
 - NO BOULDERS SHALL BE LOCATED WITHIN 10'-0" OF A CURB
 - NO BOULDERS SHALL BE LOCATED WITHIN 4'-0" OF A WALKWAY
 - NO BOULDERS SHALL BE LOCATED WITHIN THE PUBLIC UTILITY EASEMENTS
 - THE FINISHED LANDSCAPE GRADE WITH DECOMPOSED GRANITE SHALL BE SMOOTH, UNIFORM, AND A MINIMUM OF 2" BELOW TOP OF GRADE.

IRRIGATION NOTES

- THE POINT OF CONNECTION FOR THE IRRIGATION SYSTEM IS LOCATED NORTH OF OSBORN ROAD ON THE SOUTHWEST CORNER OF THE PRACTICE FIELD ALONG WITH AN EXISTING SCORPIO CONTROLLER.
- THE IRRIGATION SYSTEM WILL BE MODIFIED TO WATER THE EXISTING LANDSCAPE, NEW TREES AND NEW SHRUBS, KEEPING THE TURF, TREES, AND SHRUBS ON SEPARATE SYSTEMS.

ADWR-PHX PLANT LIST COMPLIANCE

PER C.O.S. REVISED CODE SEC. 49-245, THIS PROJECT IS EXEMPT FROM THIS PROVISION SINCE IT IS A PUBLIC RECREATIONAL FACILITY WITH TURF AREA GREATER THAN TEN (10) ACRES. THEREFORE, THIS FACILITY IS REGULATED AS A LARGE TURF FACILITY UNDER THE CURRENT ADWR MANAGEMENT PLAN FOR THE PHOENIX ACTIVE MANAGEMENT AREA.

NOTE: ALL PLANT MATERIAL PROPOSED FOR THIS PROJECT IS PART OF THE CURRENT ADWR-PHX PLANT LIST.

LANDSCAPE AREA (PHASE 1 ONLY)

ON-SITE: 7,265 SF (INCLUDING 1,638 SF OF EXISTING TURF TO BE REPAIRED DUE TO CONSTRUCTION DISTURBANCE).
STREET RIGHT-OF-WAY: 558 SF
PARKING LOT: 93 SF

LANDSCAPE SCHEDULE NOTES

- QUANTITIES ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL COMPLETE QUANTITY TAKE-OFF PER PLAN.
- ANY RIP-RAP SHOWN ON CIVIL SHEETS IS NOT PART OF THE QUANTITIES SHOWN IN THE LANDSCAPE SCHEDULE. CONTRACTOR SHALL COORDINATE THE COLOR SELECTION OF THE RIP-RAP TO MATCH THE DECOMPOSED GRANITE COLOR SHOWN IN THE LANDSCAPE SCHEDULE.

OWNER / DEVELOPER

CITY OF SCOTTSDALE
7447 EAST INDIAN SCHOOL RD. SUITE 205
SCOTTSDALE, ARIZONA 85251
CONTACT: ANNA LEVYA
PHONE: (480) 312-7789
EMAIL: ALEVYA@SCOTTSDALEAZ.GOV

SAN FRANCISCO GIANTS BASEBALL CLUB
AT&T PARK
24 WILLIE MAYS PLAZA
SAN FRANCISCO, CALIFORNIA 94107
CONTACT: JON KNORPP
PHONE: (414) 972-1782
EMAIL: JKNORPP@SFGIANTS.COM

LANDSCAPE ARCHITECT

LOGAN SIMPSON DESIGN, INC.
51 W. THIRD ST. SUITE 450
TEMP, AZ 85281
CONTACT: JERRY MOAR
PHONE: (480) 967-1343
EMAIL: JMOAR@LOGANSIMPSON.COM

PROJECT SITE DATA

ZONING: R-5 DD / OS
OVERLAY: DOWNTOWN INFILL INCENTIVE DISTRICT
CITY PROJECT #
CASE # 48-DR-2018
PLAN CHECK #

ALL LANDSCAPE AREAS AND MATERIALS, INCLUDING THOSE LOCATED IN PUBLIC RIGHTS-OF-WAY, SHALL BE MAINTAINED IN A HEALTHY, NEAT, CLEAN AND WEED-FREE CONDITION, AND ALSO STANDBY PRACTICES FOR PRUNING, SUPPORT SYSTEMS, AND SAFETY SHALL BE USED FOR MAINTENANCE CRITERIA. THIS SHALL BE THE RESPONSIBILITY OF THE

(PROPERTY OWNER / DEVELOPER / HOA)

LANDSCAPE PLAN APPROVAL

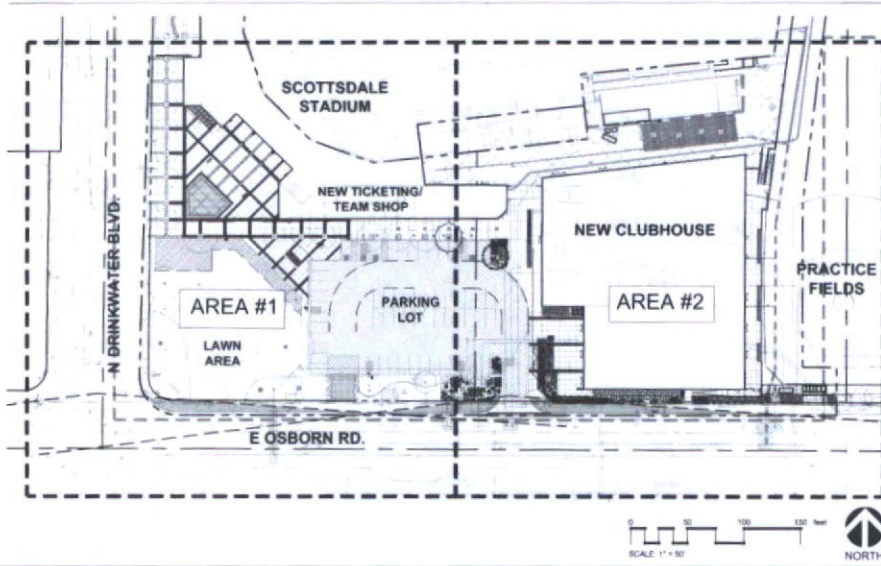
CASE #	APPROVED BY	DATE

CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND ALL DEVIATIONS WILL REQUIRE REAPPROVAL. THE CITY WILL NOT ISSUE A CERTIFICATE OF OCCUPANCY UNTIL INSPECTION SERVICES STAFF APPROVES THE LANDSCAPE INSTALLATION.

LANDSCAPE SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	CONT	CAL
	3	ACACIA WILLOIDIANA PALO BLANCO	48" BOX	3'-4"
	1	PISTACIA HYBRID RED PUSH RED PUSH PISTACHE	48" BOX	3'-4"
	1	QUERCUS FUSIFORMIS JOAN LIONETTI JOAN LIONETTI LIVE OAK	48" BOX	5'-7"
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONT	
	79	EREMOPHILA MACULATA VALENTINE SPOTTED EMU BUSH	5 GAL	
	13	LEUCOPHYLLUM LANGMANIAE LANGMAN'S SAGE	5 GAL	
	96	MUHLENBERGIA CAPILLARIS REGAL MIST™ REGAL MIST MURRAY	5 GAL	
	29	RUELLIA BRITTONIANA BLUE BELLS	5 GAL	
	28	TECOMA x SPARKY SPARKY TECOMA	5 GAL	
ACCENTS	QTY	BOTANICAL / COMMON NAME	CONT	
	16	ALCE BARRADENSIIS YELLOW FLOWERING ALCE	15 GAL	
	22	ALOE x BLUE ELF BLUE ELF ALOE	5 GAL	
GROUND COVER	QTY	BOTANICAL / COMMON NAME	CONT	
	16	LANTANA x ORANGE ORANGE LANTANA	5 GAL	
	2,800 SF	BERMUDA HYBRID - 419	500	
INERT MATERIALS	QTY	DESCRIPTION / COLOR	SIZE/DEPTH	
	15	BOULDERS SURFACE SELECT DECORATIVE BOULDERS	2 TON (3' X 4' X 3') BURY FOR NATURAL LOOK PER DETAIL	
	5,722 SF	DECOMPOSED GRANITE "MADISON GOLD"	12" SCREENED 2" DEPTH	

SHEET LAYOUT PLAN



City of Scottsdale
Stadium Multi-Use Event Center
 7408 E Osborn Rd, Scottsdale, AZ 85251

REVISIONS

No.	Description	Date

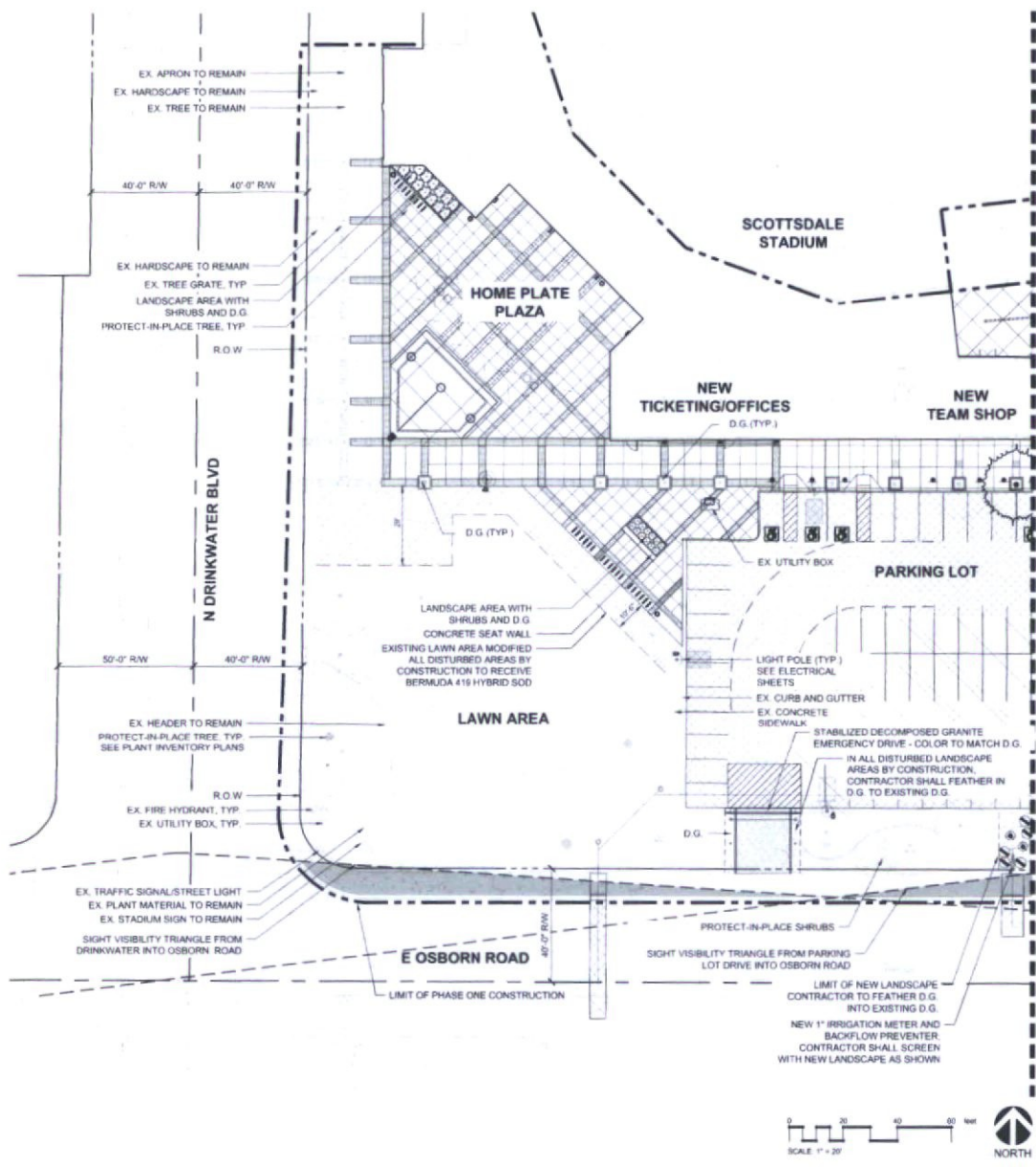
DRB SUBMITTAL

LANDSCAPE COVER

LC1.1

DATE: 01/31/19
DRAWN BY: JMM/PAK
CHECKED BY: JMW/C

Jan 31, 2019 - 10:30am
 N:\projects\2018\185216 - Scottsdale Multi-Use Event Center\improvements\CD-Design\11-CAD\11-Sheet\From\DWG\115216\11.1.dwg



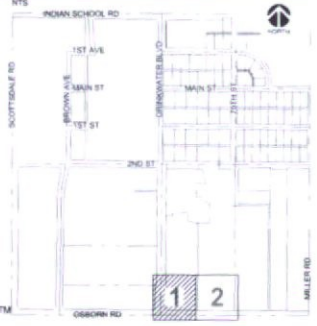
LEGEND

TREES	BOTANICAL / COMMON NAME
	ACACIA WILLARDIANA PALO BLANCO
	PISTACIA HYBRID - RED PUSH RED PUSH PISTACHE
	QUERCUS FUSIFORMIS - JOAN LIONETTI JOAN LIONETTI LIVE OAK
SHRUBS	BOTANICAL / COMMON NAME
	EREMOPHILA MACULATA - VALENTINE SPOTTED EMU BUSH
	LEUCOPHYLLUM LANGMANIAE LANGMAN'S SAGE
	MUHLENBERGIA CAPILLARIS - REGAL MIST TM REGAL MIST MUILY
	RUELLIA BRITTONIANA BLUE BELLS
	TECOMA X SPARKY SPARKY TECOMA
ACCENTS	BOTANICAL / COMMON NAME
	ALOE BARBADENSIS YELLOW FLOWERING ALOE
	ALOE X BLUE ELF BLUE ELF ALOE
GROUNDCOVER	BOTANICAL / COMMON NAME
	LANTANA X ORANGE ORANGE LANTANA
	BERMUDA HYBRID - 419
INERT MATERIALS	DESCRIPTION / COLOR
	BOULDERS SURFACE SELECT DECORATIVE BOULDERS
	DECOMPOSED GRANITE "MADISON GOLD"

INVENTORY LEGEND

EXISTING TREES	BOTANICAL / COMMON NAME
	EUCALYPTUS CAMALDULENSIS RED GUM
	FICUS BENGHALENSIS BANYAN TREE
	FRAXINUS ULMEDI SHAMEL ASH
	PINUS HALEPENSIS ALEPPO PINE
	PISTACIA HYBRID - RED PUSH RED PUSH PISTACHE
	QUERCUS SPECIES OAK
	ULMUS PARVIFOLIA EVERGREEN ELM

KEY MAP



GENERAL LANDSCAPE NOTES

- ALL PLANT MATERIAL SHALL HAVE A ONE YEAR WARRANTY FROM DATE OF SUBSTANTIAL COMPLETION. OWNER'S REPRESENTATIVE SHALL BE NOTIFIED FOR FINAL INSPECTION OF WORK TO SUBSTANTIATE START DATE OF THE WARRANTY PERIOD.
- PLANT ESTABLISHMENT BY THE CONTRACTOR SHALL BE FOR 90 DAYS, BEGINNING ON DATE OF SUBSTANTIAL COMPLETION OF LANDSCAPING. MAINTENANCE SHALL CONSIST OF MAINTAINING ALL WORK INSTALLED UNDER CONTRACT AND MONITORING THE WATERING SYSTEM (INCLUDING IF INSTALLED BY OTHERS). AFTER 90 DAYS THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR A SITE INSPECTION. UPON ACCEPTANCE OF PLANTS AND MAINTENANCE, THE OWNER ASSUMES MAINTENANCE RESPONSIBILITIES. PROJECT WARRANTY REMAINS IN EFFECT FOR 1 YEAR FROM DATE OF SUBSTANTIAL COMPLETION ACCEPTANCE.
- PLANT QUANTITIES LISTED IN THE LANDSCAPE SCHEDULE ARE FOR THE CONVENIENCE OF THE CONTRACTOR (SEE SHEET LOD 01). IN THE CASE OF ANY DISCREPANCIES, PLANS SHALL OVERRIDE THE LANDSCAPE AND BID SCHEDULE QUANTITIES. CONTRACTOR SHALL VERIFY QUANTITIES SHOWN ON THE PLANS AND BASE THEIR BID ACCORDINGLY.
- PRIOR TO COMMENCEMENT OF WORK, DETERMINE LOCATION OF ALL UNDERGROUND UTILITIES THROUGH "BLUE STAKE" OR OTHER METHOD AND PERFORM WORK IN A MANNER WHICH WILL AVOID POSSIBLE DAMAGE. HAND EXCAVATE, AS REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES CAUSED AS A RESULT OF HIS WORK.
- SITE GRADING NECESSITATED BY THE WORK AS IT PROGRESSES AND NOT SPECIFICALLY CALLED OUT ON THE PLANS WILL BE CONSIDERED INCIDENTAL WORK.
- ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE REPAIRED TO ITS ORIGINAL CONDITION WHEN NO LANDSCAPE IMPROVEMENTS ARE SHOWN ON THE PLANS. VERIFY TREATMENT WITH THE OWNER'S REPRESENTATIVE PRIOR TO IMPLEMENTATION.
- SEE ELECTRICAL SITE PLAN FOR ALL BOLLARD LIGHTING. THERE ARE NO TREE GRATES OR TREE UPLIGHTING ASSOCIATED WITH THESE LANDSCAPE IMPROVEMENTS.



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Stadium Multi-Use Event Center
 7408 E Osborn Rd., Scottsdale, AZ 85251

REVISIONS

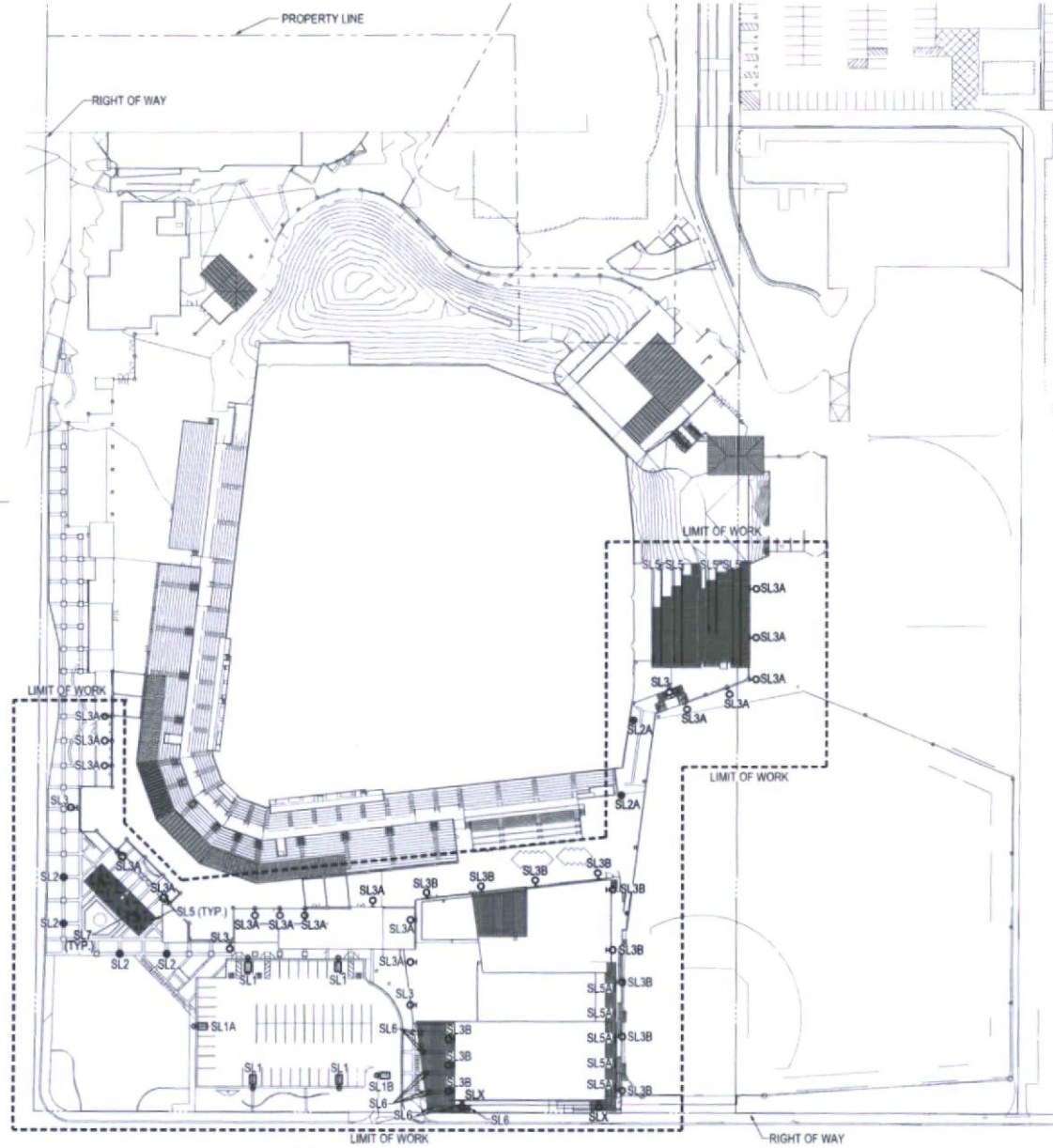
No.	Description	Date

DRB SUBMITTAL
 DWL ARCHITECTS PLANNERS, INC.

LANDSCAPE PLAN AREA #1

DATE PLOTTED: 01/31/19
 SHEET NUMBER: **LL1.1**
 DRAWN BY: JMMP/PAK
 CHECKED BY: JMW/C
 DATE: 01/31/19
 PROJECT NUMBER: 1821 00

NOTICE TO CONTRACTOR:
 THESE DIMENSIONS AND NOTES ARE PROVIDED FOR YOUR INFORMATION ONLY. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SCOTTSDALE AND THE STATE OF ARIZONA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SCOTTSDALE AND THE STATE OF ARIZONA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF SCOTTSDALE AND THE STATE OF ARIZONA.



ELECTRICAL SITE PLAN
 NORTH SCALE 1"=80'



POPULOUS

City of Scottsdale
Stadium Multi-Use Event Center
 7408 E Osborn Rd. Scottsdale, AZ 85251



REVISIONS
 No. Description Date

DRB
 City of Scottsdale
 7408 E Osborn Rd. Scottsdale, AZ 85251

REV	S	T	U	V
	O	P	Q	R
	L	M	N	
	E	F	G	H
	A	B	C	D

ELECTRICAL SITE PLAN

E-001

DATE	AL	DATE	AJB
12/27/18		12/27/18	

12/13/2018 9:40:21 AM

KIMLIGHTING UR20
Clear LED w/ diffuser spec pdf

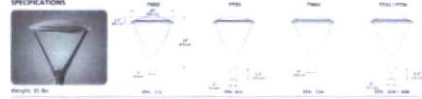
R12, R12A, R12B

NOTES: APPROVALS:

FEATURES:
 • 2.0" cut in post top, side and end mount
 • High performance color up to 110CRI
 • 5000K color temperature
 • 4000K color temperature
 • 3000K color temperature

CERTIFICATIONS:  

SPECIFICATIONS:



ORDERING CODE:

LED Type	LED Color	LED Temp	LED Voltage	LED Power	LED Current	LED Voltage	LED Power	LED Current	LED Voltage	LED Power	LED Current
3000K	3000K	3000K	120V	10W	0.083A	120V	10W	0.083A	120V	10W	0.083A
4000K	4000K	4000K	120V	10W	0.083A	120V	10W	0.083A	120V	10W	0.083A
5000K	5000K	5000K	120V	10W	0.083A	120V	10W	0.083A	120V	10W	0.083A

FINISHES:

Finish	Finish Code	Finish Description
White	01	White
Black	02	Black
Clear	03	Clear

REVISIONS:

No.	Description	Date
1	Initial Issue	12/13/2018

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LUMINAIRE PERFORMANCE

No.	Rev.	Part Number	Description	3000K			4000K			5000K		
				Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length
1	1	R12	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12A	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12B	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	

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				Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length
1	1	R12	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12A	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12B	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	

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LUMINAIRE PERFORMANCE

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				Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length
1	1	R12	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12A	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12B	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	

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				Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length
1	1	R12	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12A	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12B	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	

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				Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length	Beam Angle	Beam Diameter	Beam Length
1	1	R12	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12A	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	
1	1	R12B	10W LED Light	30°	1.5"	1.5"	30°	1.5"	1.5"	30°	1.5"	

Beam Characteristics:

Beam Angle	Beam Diameter	Beam Length	Beam Area	Beam Volume	Beam Power	Beam Current	Beam Voltage	Beam Power	Beam Current	Beam Voltage
30°	1.5"	1.5"	0.0217	0.0004	10W	0.083A	120V	10W	0.083A	120V

TM-21 LUMEN CALCULATOR

Beam Angle	Beam Diameter	Beam Length	Beam Area	Beam Volume	Beam Power	Beam Current	Beam Voltage	Beam Power	Beam Current	Beam Voltage
30°	1.5"	1.5"	0.0217	0.0004	10W	0.083A	120V	10W	0.083A	120V

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DWL
 ARCHITECTS-PLANNERS INC.
 2323 N. Central
 Phoenix, AZ 85016
 tel 602.264.9731
 daniel@dwla.com

POPULOUS

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 Stadium Multi-Use Event Center
 7408 E Osborn Rd, Scottsdale, AZ 85251



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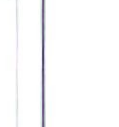
DRB
 Daniel W. L. ...

LIGHTING CUT SHEETS


E-004

REVISED BY: AL	REVISED BY: A/B
DATE: 12/27/18	DATE: 1/21/19

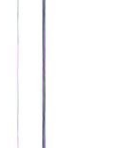
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7	7000	7	7000	7	7000
8	8000	8	8000	8	8000
9	9000	9	9000	9	9000
10	10000	10	10000	10	10000
11	11000	11	11000	11	11000
12	12000	12	12000	12	12000
13	13000	13	13000	13	13000
14	14000	14	14000	14	14000
15	15000	15	15000	15	15000
16	16000	16	16000	16	16000
17	17000	17	17000	17	17000
18	18000	18	18000	18	18000
19	19000	19	19000	19	19000
20	20000	20	20000	20	20000
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92	92000	92	92000	92	92000
93	93000	93	93000	93	93000
94	94000	94	94000	94	94000
95	95000	95	95000	95	95000
96	96000	96	96000	96	96000
97	97000	97	97000	97	97000
98	98000	98	98000	98	98000
99	99000	99	99000	99	99000
100	100000	100	100000	100	100000



City of Scottsdale
Stadium Multi-Use Event Center
7408 E Osborn Rd, Scottsdale, AZ 85251



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Lighting Cut Sheets

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REVISIONS

DATE

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APP

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LINEALUCE MINI

Doc. SL4
PROMOTIVE 2007
Page 2 of 3

REMOTE POWER SUPPLY OPTIONS

Line	Voltage	Dimming control	Box dimensions	Max. distance 100V/120V	Code
100V	120-277V	Non-dimming	12" x 4" x 4" (200 x 100 x 100mm)	300' (90m)	4448-0024-048-LUM-40
100V	120V	Non-dimming	12" x 4" x 4" (200 x 100 x 100mm)	4448-0024-120-LUM-40	
100V	120V	Non-dimming	12" x 4" x 4" (200 x 100 x 100mm)	4448-0024-048-LUM-40	
120V	120-277V	Non-dimming	12" x 4" x 4" (200 x 100 x 100mm)	4448-0024-075-LUM-40	
120V	120-277V	Non-dimming	12" x 4" x 4" (200 x 100 x 100mm)	4448-0024-250-DC-LUM-40	

The top wire of an LED module should be connected to the positive (+) pole of the power supply.

WIRING EXAMPLE

MAX. DISTANCE = 4 x H

ZANEEN

One Floodlight 20W

Model No. LRF021

Date: _____ Project: _____
Fixture Type: SL7 Specifier/Rep: _____

1. 1.5" (38.1mm)
1. 1.5" (38.1mm)
1. 1.5" (38.1mm)
1. 1.5" (38.1mm)
1. 1.5" (38.1mm)

Specifications

Model: LRF021
Light Output: 2000 lumens
Color: 5000K
Temperature: 2700K
Beam Spread: 110°
CRI: >90
Material: Die-cast aluminum
Finish: Satin nickel
Mounting: Flush
Lamp Type: LED
Mounting Height: 100-150mm
IP Rating: IP65
Finish Process: Powder coated
Weight: 1.5kg
Length: 150mm x 150mm
Width: 150mm x 150mm
Mounting: Flush

Additional Details

Body and fixing plate made of die-cast aluminum alloy, corrosion resistant. Finishes in satin nickel powder coat coating and powder painting. Zinc oxide clear hot temperature glass cover. Adjuster with rubber wheel. The product is available in RGB color wheel.

10 Tanya St., Toronto, ON Canada M8B 1Y6 Tel: 416.247.8000 Fax: 416.247.8011 www.zaneen.com info@zaneen.com Page 2 of 2

ZANEEN

One Floodlight 20W

Model No. LRF021

Date: _____ Project: _____
Fixture Type: _____ Specifier/Rep: _____

Screen: _____
Power Supply: _____
Mounting: _____
Adjustable: 10-150°
Best:

Coordinating Models

Max One Floodlight	LRF021	4.2W	120	10000	Beam 20°
Max One Floodlight	LRF021	4.2W	120	10000	Beam 40°
Max One Floodlight	LRF021	4.2W	120	10000	Beam 15°
Max One Floodlight	LRF021	4.2W	120	10000	Beam 40°
Max One Floodlight	LRF021	4.2W	120	10000	Beam 40°
Max One Floodlight	LRF021	4.2W	120	10000	Beam 40°

Available Sizes and / or Lamping

One Floodlight 20W	LRF021	20W	120	10000	Beam 20°
One Floodlight 20W	LRF021	20W	120	10000	Beam 40°
One Floodlight 20W	LRF021	20W	120	10000	Beam 15°
One Floodlight 20W	LRF021	20W	120	10000	Beam 40°
One Floodlight 20W	LRF021	20W	120	10000	Beam 40°
One Floodlight 20W	LRF021	20W	120	10000	Beam 40°

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ZANEEN

Date: _____ Project: _____
Fixture Type: _____ Specifier/Rep: _____

Appendix

Color Chart

01 black
02 white
06 gray
07 corten
08 anthracite
09 bronze

Painting and anti-corrosion treatment

To prevent problems of oxidation and corrosion on its aluminum products an aluminum alloy is used with a low percentage of copper combined with a three-phases painting process:

1. BRITITE treatment (neutralization of the aluminum through chemical process).
2. Final layer of epoxy powder painting.
3. Final layer of polyester painting.

The final painting of our lighting fixtures is available in five different colors, identified by two digits to the product code:

- 01 black (Alzco Nobel B119669 - tipo RAL 9005)
- 02 white (Alzco Nobel B158670 - tipo RAL 9016)
- 06 light gray (Alzco Nobel B129095 - tipo RAL 9006)
- 07 corten (Stabilized Natural Corten)
- 08 anthracite (Alzco Nobel B020552 - 900 Satin)
- 09 bronze (Alzco Nobel B116711)

The above finishes are available for all powder coated products upon request.

Warranty

All our products are guaranteed for 2 years from the date of delivery to the Purchaser.

All LED modules are guaranteed for 5 years.

LED Light Color Chart

5+ 2700 (warm white)
4+ Amber
2+ Red
3+ Green
5+ Blue

The above light colors can be available on certain products upon request. Contact us for availability.

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DUAL LITE

High Performance LED Science

Doc. SLX

FEATURES

Application: The PGN is an indoor or outdoor architectural high performance LED science which offers "Normally On" and emergency operation in one fixture. "Normally On" operation is powered by low voltage (120 or 277V) but can be switched "off" and "on" again for system lighting, architectural decoration. Fixture of low voltage will need an automatic operation from secondary DC voltage which must be supplied from an external 6-12V DC emergency lighting unit. The PGN includes a fully adjustable full cut-off shield to achieve "dark sky" compliant requirements.

Construction: Housing and mounting plate are constructed of 1/2" die-cast aluminum and coated with a 1/2" clear-coat powder paint. The acrylic lens allows 90% light transmission. The reflector is anodized aluminum with 90% reflectance. Housing holds a powder coated electro-deposition paint available in four colors: dark bronze, white, platinum blue and black. Full cut-off shield constructed of cold-chamber cast, painted to match color as ordered.

Installation: Universal template brackets for mounting to standard 2"x4" or integrated and/or square electrical boxes. Backplate mounting is performed using stainless-steel supplied hardware. An adhesive bonded acrylic gasket is provided to ensure a watertight seal. 1/2" x 1/2" x 1/2" recessed conduit opening is provided at the top of the enclosure and sealed with a custom plug. The housing "hang" in the back plate via a "top and bottom" arrangement and is secured with Phillips head screws.

Mounting: The unit is dimensioned by a high power LED's arranged so that in the event of 1 or 2 LED failure the unit will continue to operate.

Compliance: UL 904 Listed
UL 800 Location 1600
NEMA 3R for Safety Code
NEMA 31 National Electrical Code
CEM
UL 6186 cut-off compliance with application of light incident shield
U.S. Patent No. 6,827,616

Warranty: Three year warranty for unit and electronics.

ORDERING GUIDE

PGN
1. 1.5" (38.1mm)
1. 1.5" (38.1mm)
1. 1.5" (38.1mm)

10 Tanya St., Toronto, Ontario, Canada M8B 1Y6 Tel: 416.247.8000 Fax: 416.247.8011 www.zaneen.com info@zaneen.com Page 2 of 2

DUAL LITE

High Performance LED Science

SPECIFICATIONS

Electronics: The PGN has low voltage operation. Normal mode. In normal mode, power is supplied from 120V or 277V AC source and may be switched "off" allowing the unit to behave like a typical luminaire. Emergency mode. Upon failure of normal utility power an external 6-12VDC emergency power source (battery/accumulator) feeding transfer logic will operate the PGN as an emergency unit. In order for the unit to function properly as emergency lighting (NEC 708.10), the DC emergency system must be powered (under normal conditions) from the same AC circuit as that to the unit.

Number of Lamps: Four High Output LEDs
LED Lamp(s): 4000 lumens at 70% of total

Lamp Configuration: A individually driven LEDs provide illumination. In the event of 1 or 2 LED failure the remaining LEDs will continue to function.

Lamp Color: Neutral White, 4000K
Color Rendering Index (CRI): 95
Total Lamp Output: 1600 lumens per unit
Input: 120V/277VAC, 40-100W
6-12VDC Emergency

Functional Operation: Permanent surge protection

Operating Temperature Range: MTC is 50°C, 275 to 125°F

Power Consumption: Normal: 120 or 277VAC, 100-277WAC
Emergency: 120 or 277VAC, 100-277WAC
Power Factor: Average: 90 (lagging)

ILLUMINATION PATTERN

Single Unit Coverage: Mounting Height: 8'
Outdoor Reference: 50W/16'
Indoor Reference: 40/50/20

Multiple Unit Spacing: Mounting Height: 8'
Illuminated Path Depth: 8'
Outdoor Reference: 50/20/16'
Indoor Reference: 40/50/20

	Indoor	Outdoor
1 FC Average (50 x 16)	20 x 10	20' x 10'
1 FC Minimum (30 x 10)	11 x 10	10' x 10'

	Indoor	Outdoor
1 FC Average (50 x 16)	40'	17'
1 FC Minimum (30 x 10)	10'	10'

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POPULOUS

City of Scottsdale
Stadium Multi-Use Event Center
7408 E Osborn Rd, Scottsdale, AZ 85251

REVISIONS

No.	Description	Date
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LIGHTING CUT SHEETS

E-009

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12/27/18	AL	B/C

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