# The GEORGE Hotel

10 April 2023 DRB Narrative Digital submittal 430-PA-2021

To: City of Scottsdale

7447 E. Indian School Road

Suite #105

Scottsdale, AZ 85251

# **INTRODUCTION**

# **Location / Current Use**

We are proposing a modernization, renovation, and addition to the existing hotel located at 7330 North Pima Road, Scottsdale Arizona. This is an existing operating hotel. There is an existing approved NEW DRB for this site that was not built. We are proposing to amend that approved DRB. This former Days Inn is transitioning from a modest, budget motel to a luxury boutique hotel, with an emphasis on wellness and health. The existing development plan was never realized, which was an approved plan for a one-hundred guest-room hotel. This revised proposal reduces the hotel room count to eighty-four and focuses on a superior guest experience.

This approved plan was for a Hyatt Hotel with 100 hotel rooms, interior meeting rooms and event spaces over 1,000 sq.ft. This was a "blade the site" and provided a one building mass design solution.

## Request

Provide a hotel with a variety of building heights and volumes linked by usable outdoor spaces and courtyards centered around the existing hotel pool. This is a proposal for an 84 guest-room hotel. The open space is proposed to increase by over 14,500 square feet to the approved DRB. The setbacks are per the City of Scottsdale requirements and relief or modification to them is not sought.

Retain and reuse the existing 2 story hotel building and the one-story lobby building. Demolition of the existing one-story hotel building and replacement of it with a new hotel building that is two stories and steps up to three stories high. Provide a new one-story fitness building and an outdoor pool café'. In addition, provide a new north swimming pool and activity area which would be a shared use pool for hotel guests and the neighboring condominium building to the north.

Proposed to increase usable shaded outdoor space from the approved DRB. The approved DRB allowed a parapet height of 34'-11" and a maximum building element of 44'-0". The proposed parapet height for the new hotel building is proposed to be 34'-11" and the maximum building element is proposed to be 42'-0" which is the stair tower that allows access to the roof.

2020 e broadway.tucson.az.85719 520.79 5.9888.www.FORSarchitecture.com

# The GEORGE Hotel

# **CONDITIONAL USE PERMIT**

### **OVERALL CONCEPT**

The George Hotel is envisioned as a luxury, high-end, boutique hotel. This former Days Inn is transitioning from a modest, budget motel to a luxury boutique hotel, with an emphasis on wellness and health. The proposal is for a community of buildings, tied together by open spaces. The community of buildings is proposed to have a shared color palette and finish materials. This project reinforces the resort hotel connection to Scottsdale's nearby amenities and will help preserve Scottsdale as the preferred high-end destination in the Southwest. The hotel will function as a lifestyle destination and will provide a high-quality project complete with hospitality, fitness, and significant open space amenities. The landscape and outdoor spaces are carefully crafted to enhance the hotel guest experience.

# **PROJECT LAYOUT**

An existing centrally located swimming pool is the project's beating heart. The pool is surrounded by protective arms of outdoor space. The outdoor space is proposed to have a variety of guest experiences including an upgraded pool deck area, pool café', upgraded and densified landscaping, patios for yoga, stretching, exercise activities, meditation, and quiet relaxation. A variety of shade and sun experiences will be provided to hotel guests. The pool deck will host two cafés. The existing lobby café will be expanded and offer upgraded outdoor seating experiences with integrated landscaping. A new outdoor pool café' is also being added. The new pool café' will offer a limited menu, including healthy snacks as well as select comfort foods. The central lush courtyard will be surrounded on the south by the existing two-story hotel building. This existing building faces inward, into the property. Exterior circulation enhances and activates the southern edge with pedestrian movement and guest destinations. The existing rooms interiors will receive new material, furniture, and fixtures. To the east the exciting one-story lobby building will remain. The building houses the existing laundry and will also house new back-of-house administrative offices. Also, a renovated kitchen, lobby, guest services and dining room areas are envisioned. The the indoor dining will be primarily focused on breakfast and lunch, in particular on cold or inclement days. A limited dinner menu will also be available.

The existing gym is being moved out of the lobby and into an expanded new one-story volume. The gym will form the west side embrace of the pool area. To the north, the existing one-story hotel building is proposed to be replaced with a new two and three story 50 room hotel building. The new building completes the embrace of the lush central area. The two-story portion steps down to the neighborhood to the west while the three-story portion faces the lobby to the south. The variety of building volumes and sizes contextually fits into the Scottsdale area.

# The GEORGE Hotel

# SUSTAINABLE DESIGN STRATEGIES

The design of the George Hotel is site-specific and approaches sustainable development with specific goals to respond to our Sonoran Desert environment. In our Sonoran Desert home, the sun is the dominant characteristic. The buildings are oriented to take advantage of this resource. The buildings have large overhangs and shade outdoor spaces. Generous overhangs allow the harsh summer sun to be blocked and create usable shaded outdoor livable spaces below them. The overhangs are also portioned to allow the winter sun in, allowing the sun and its warming rays to enter the buildings on our winter mornings. The overhangs also allow for hotel guests exiting the building to circulate thought a transition zone, eliminating harsh sun glare and thermal shock, offering a transition zone. Select outdoor spaces are positioned be tempered microclimates providing for year-round-use. Equally important to the sun; our are precious water resources. To conserve water, existing turf areas are being reduced. Exterior private patios will receive a modern version of artificial turf as well as areas in the pool deck area. Natural turf that is scheduled to remain will be repurposed to function as active recreation areas. Cornhole, trampoline paddle ball, giant connect four, ladder toss, and bucket ball are a few of the active items scheduled for the turf areas that are to remain. In addition, rainwater harvesting is a central design theme. Rainwater will be celebrated and used in our landscaping areas. Multiple basins populate the site, to "bank" the rainwater, as it saturates the soil of the basins and sinks in. The basins are receiving new landscaping to take full advantage of the rainwater available. The large roof overhangs collect the rain and shepherd it to the landscape areas. This site also receives water from nearby Pima road and directs it to select basins and their new landscaping.

The landscape design was integrated early into the project and includes mature shade trees. In particular the large trees in the pool area to be retained. One of the great experiences at the hotel is the variety of birds that inhabit the site and make homes in the trees. By preserving the trees, we hope to retain our bird guests and their wonderful calls and sounds. Outside the central area, the existing mature trees are also to remain. Dead trees are scheduled to be removed and replaced with native desert species. At pedestrian areas existing oleander varieties are to be removed and replaced with more a more appropriate selection of landscape varieties. Water features proposed are features such as in swimming pools. Decorative fountains and features are not a proposed part of the work. Existing right-of-ways are also receiving new desert landscaping. The landscape design for this project can be conceptualized as a bullseye (not a literal interpretation, but rather a concept). The densified plantings of lush landscape in the center of the bullseye. These include green leafed existing shade trees, and shrubbery. Rings of native succulents and native species surround the center. The outermost rings include native paloverdes, agave, and cactus. Existing vehicular areas are at the perimeter. Existing oleanders at the property line are being retained, as neighbors that have come to our hosted project meetings enjoy the green barrier.

### **MATERIALS**

The George Hotel material palette includes warm contemporary materials. Complying with previous comments received from the City of Scottsdale, the proposed color pallet for the

# The GEORGE Hotel

architecture in this project is subdued. Regional desert colors and textures are being specified. On the exterior, energy efficient thermal barrier materials are employed such as stucco insulated finish systems. This material integrates into the existing neighborhood stucco vernacular. More decorative materials such as tile, and masonry veneers are included at entries, pedestrian centric activity nodes, and ground floor areas where pedestrians will circulate. Private patios and upper walkways will utilize autoclaved wood products designed for sustainable use in our desert. The pool deck will have masonry pavers, cast locally in Arizona. This will reduce the carbon footprint of the shipping for this weight heavy material. Designed specifically for use in swimming pool areas, heat dissipation and non-slip traction informed the material requirements. Adjacent to these areas, ceramic porcelain tile with special non-slip surfaces is employed. Tile specified is manufactured in Mexico or the USA. Post-covid, shipping products from overseas, has reinforced sustainable issues and highlights schedule vulnerability to products originating from far away. Some areas and items in high use areas are specified to have tile finish. These products are durable and of lower embodied energy than comparable materials such as metal panels with fluorocarbon finishes.

The courtyards and gardens are specified to extol durable materials to reduce maintenance and embody longevity to reduce the need for replacement. Furniture, cushions, and materials have been selected to use products that limit plastics such as pvc but to include fabrics that take advantage of polyethylene terephthalate (PET) if it has been repurposed as a recycled material. Pedestrian centric areas will receive cultured stone products as wall finishes.

# **PARKING**

Parking conforms to all City of Scottsdale parking requirements. The concept applied to parking; attempt to reuse as much of the existing car park as possible. This will lower our embodied energy and bituminous product use while also retaining a footprint already familiar to the neighborhood. Exception to this is our parking for our disabled guests. New barrier-free parking is being created for our guests with mobility issues.

### LANDSCAPING

The street scape along Pima Road utilized existing landscaping and incorporates a densification of new native species. Existing rights-of-ways are also receiving new desert landscaping as an inclusion in the scope of work. Landscape design for this project can be conceptualized as a bullseye. These include green leafed existing shade trees, and shrubbery. While rings of native succulents and native species surrounding the center, beyond these rings, native paloverdes, agave, and cactus are utilized in vehicular areas at the perimeter. Existing oleanders at the property line are being retained, as neighbors that have come to our hosted project meetings enjoy the green barrier.

# The GEORGE Hotel

### **HOTEL**

The hotel rooms will be housed in two buildings. One of the two buildings, existing building #1, a two-story exterior circulation building. This building will not change in room count and will remain at 34 rooms. This building will remain at 15,180 square feet of conditioned space. Additions are not proposed to this building. The new hotel building, building #3 will house a total of 50 hotel rooms. There are three types of hotel rooms proposed for this new building. Ground floor will house two efficiency (children's / grandparent) connection rooms, 13 suites, and three standard hotel rooms for total for 18 units (18 keys), second level will house 15 suites and 3 standard hotel rooms for total of 18 units (18 keys), The third level steps back and is of a smaller area than the first and second level. Because of its smaller footprint it contains fewer hotel rooms. 12 suites and 2 standard hotel rooms for a total of 14 units (14 keys) is envisioned for the third, top level. Luxury materials such as pvc-free wall covering, quartz composite counter tops, carpet with minimum 20% post-consumer materials, 100% formaldehyde free furniture products, and tile finishes. A total of 84 hotel rooms are proposed in the two buildings.

# **OFFICE**

The existing administrative area, in the existing lobby building, is proposed for complete renovation. It is proposed to move the existing business office area near the lobby entrance for ease of guest interaction. This addition is proposed to be less than 260 square feet. The new hotel administrative areas are technology driven. Reservations systems, staffing work schedules, hotel room turnover, and guest services in modern hotels are all technologically concentrated. The existing administrative area is unsuitable to house this level of technology.

### **PUBLIC REALM**

The GEORGE Hotel is organized around a main central swimming pool area. The pool is existing and proposed to remain with a new pool deck. Guest service and guest support areas around the pool are proposed. The pool deck will be a vibrant space with opportunities for a variety of play activities and quieter semi-private zones for mediation, reading, or small group conversation. Large roof overhangs offer shelter from the sun and create a boundary defining a sense of place.

The lobby will meet guests with a renovated arrival area employing "wayfinding" and reducing the visual clutter of signage to direct guests to the guest service counter. During the day, natural lighting will play the dominant role of introducing drama to the interior spaces. New natural finishes will emphasize the drama the sunlight introduces. In the evening hours visual interest will be created by warm, energy efficient, LED lighting accenting regional art objects and focus attention to conversation and social activities. Backgammon, bridge, whist, and the board game risk (among others) are being promoted in the hotel marking materials. There are video screens so that baseball enthusiasts can keep up to date with the latest activities prior to going or just returning from the regional venues across the street.

# **GENERAL PLAN CONFORMANCE**

# The GEORGE Hotel

The project lies within an area found on the Growth Areas Map designated as an activity area (Page 186 of the General Plan). One of the items the Growth Area Map describes is the tourism market. This illustrates the desired growth being dependent on the quality, character, and service level of local hotels and resorts. This proposed project will service the tourism market and improve upon the existing quality of the current hotel. The general plan also describes support for the presence of signature events and entertainment activities (page 215). This project is located across the street from the Salt River Fields at Talking Stick, which hosts the Colorado Rockies' and the Arizona Diamondback's practice fields and many other regional venues. The Great Wolf Lodge sits across the street as well. The lodge is a six-story hotel and water park. This project is proposed to offer upscale boutique hotel guest experiences for travelers that are seeking an alternative to staying at a waterpark centric hotel. The theme of this hotel will be focused on health and wellness experiences.

This proposed project does not lie within the bounds that are defined in the Character Area Plan. Character Area Plans are components of the General Plan that focus on long range, area-related goals, and policies. Character Area Plans are described in the General Plans as areas that supplement the city-wide goals and policies provided by the General Plan (Page 10). The City of Scottsdale has adopted the following Character Area Plans: Cactus Corridor, Desert Foothills, Dynamite Foothills Shea / East area, Old Town Scottsdale, Greater Airpark, Southern Scottsdale.

This proposed project site is north of Chaparral Road and outside of Old Town Scottsdale Character Area Plan. The site is north of E. Indian Bend Road and outside of Southern Scottsdale Character Area Plan. The site is south of East Via de Ventura and outside of the Shea East Side Character Area Plan. This proposed project is not in the designated Character Area Plan. The project is not in an area appointed by a specific Level 3 neighborhood plan (page 23). This project is outside of the Peaceful Valley Neighborhood Plan and the Sherwood Heights Area Neighborhood Plan.

The hotel property does not have areas identified as Environmentally Sensitive Lands (ESL). The proposed project conforms to the recommendations and guidelines in the General Plan with regards to ESL.

# SCOTTSDALE AREA CONFORMANCE CHARACTER & DEIGN GOALS AND APPROACHES

Determine the appropriateness of all development in terms of community goals, surrounding area character, and the specific context of the surrounding neighborhood. Respond to regional and citywide contexts with new and revitalized development in terms of:

- Scottsdale as a southwestern desert community.
- Scottsdale as a part of a large metropolitan area with a unique reputation, image, character, and identity within its regional setting.
- Relationships to surrounding landforms, land uses and transportation corridors.
- Contributions to city wide linkages of open space and activity zones.
- Consistently high community quality expectations.

# The GEORGE Hotel

- · Physical scale relating to the human perception at different points of experience.
- Visual impacts (views, lighting, etc.) upon public settings and neighboring properties.
- Visual and accessibility connections and separations.
- Public buildings and facilities that demonstrate these concepts and "lead" by example.

This project is not included in a Designated Character Area Plan. It is not included in a level 3 neighborhood area. It is not included or identified as an Environmentally Sensitive Land. It does lie in a Growth Areas Map Designated Activity Area. This Activity Area includes existing venues that are regional, national, and international destinations. This hotel will be within pedestrian access distances to nearby venues. This hotel will support these Scottsdale venues.

The Hotel will strengthen Scottsdale's relationship with the southwestern desert by encouraging outdoor experiences and promoting outdoor use and lifestyle. The exterior materials have been selected to complement the surrounding landscape color scheme.

The hotel will function in support of the larger metropolitan area by supporting the activity required for nearby venues. Guests from destinations all over the world will be welcomed by the Hotel.

From the hotel open spaces and exterior courtyards, the existing landscaping limits the distant views to the mountains and landforms. The landscaping roots the project and its visitors to the southwestern desert. Landscaping will shelter hotel guests from harsh sun while supplying visual interest.

Along the east side of the property is the Pima Bike Trail. Bicycle linkages will weave the hotel into the city. Linking the hotel into the existing community will help to create the livable community described in the General Plan. Utilization of the existing and well-maintained bike trail systems available in Scottsdale makes bicycling a viable mobily selection. Utilization of the bicycle networks will connect the hotel to offices, transit hubs, and the community. The hotel is positioned to market itself to cater to guests that enjoy health and wellness. The existing bike trail has close access to the McDowell Sonoran Preserve and other highly desirable destinations. The hotel plans to offer rental bikes to its guests as well as support services for guests that travel with their own bicycles. The existing upscale dining at Mercado on Hayden is also a short distance bicycle ride from the Hotel. The hotel is located geographically so that guests will be able to travel as pedestrians to nearby venues such as the Arizona Diamondbacks and the Colorado Rockies practice facilities. Bus route 81, Hayden / McClintock route, has a stop that is in front of the hotel. A new wider, and landscaped path will link the hotel to the existing transit stop.

Connectivity and a variety of mobility choices for the movement of people throughout the community are a goal of the general plan. We believe the proposed hotel conforms to achieving this goal.

This project archives pedestrian scale through the use of walkways and shade elements scaled to their use. Human scales of understandable courtyards and outdoor spaces as well as buildings that have approachable scale provide for this experience. This hotel and its courtyard spaces

# The GEORGE Hotel

are not vehicular scale. Pima is a major road, a primary transit route within the community. Guests arriving by car will park in the parking lot and enter the property as pedestrians. The hotel will benefit all of Scottsdale citizens by supporting the nearby international venues. Pedestrians will be able to walk from the hotel to the venues.

While on the hotel property, pedestrian comfort is central to the design. Lighted walkways, landscaping, shade is all primary design features withing the development.

# **REGIONAL CONFORMANCE**

Foster quality design that enhances Scottsdale as a unique southwestern desert community.

• Recognize that Scottsdale's economic and environmental well-being depends a great deal upon the distinctive character and natural attractiveness of the community, which are based in part on good site planning and aesthetics in the design and development review process. These characteristics contribute substantially to the community's potential as a recreational resort area and regional trade center.

The George Hotel material palette includes warm contemporary materials. Following previous comments received from the City of Scottsdale, the proposed color pallet for this project is subdued. Regional desert colors and textures are being specified. On the exterior, energy efficient thermal barrier materials are employed such as stucco insulated finish systems. This material integrates into the existing neighborhood vernacular. More decorative materials such as tile, and masonry veneers are included at entries, pedestrian centric activity nodes, and ground floor areas where pedestrians will circulate. Private patios and upper walkways will utilize autoclaved wood products designed for sustainable use in our desert. The pool deck will have masonry pavers, cast locally in Arizona. This will reduce the carbon footprint of the shipping for this weight heavy material. Designed specifically for use in swimming pool areas, heat dissipation and non-slip traction informed the material requirements. Adjacent to these areas, ceramic porcelain tile with special non-slip surfaces is employed. Tile specified is USPOM (produced in the USA) or in Mexico. Post-covid shipping products from overseas has reinforced the sustainable issues and highlights schedule vulnerability to products originating from far away. Some areas and items in high use areas are specified to have tile finish. These products are durable and of lower embodied energy than comparable materials such as metal panels with fluorocarbon finishes.

Existing landscape makes it difficult to see the hotel from Pima. That landscaping is being further densified. The streetscape will be one of natural desert landscaping. The plant palette selected is in compliance with City of Scottsdale approved landscape species and features. In addition, the new planting within the ROW along Pima Road is in compliance with the Scottsdale Road Streetscape Design Guidelines. The character of the landscape design will extend to the street. The boundary to the south along inner circle drive is also receiving new landscaping. The existing mature trees are specified to remain. The cracks in the existing stucco wall are specified for repair and the fence to be refinished. A new gate is scheduled to be installed per electric company requirements to access the ground-based transformer. The transformer will not be visible from the street as it will be screened by the gate and the existing wall. Vehicular access cannot be gained from this new gate as the transformer would block any access. As a part of this user

# The GEORGE Hotel

permit, repair to existing streetlights, and patch and repair of sidewalks and roads to the south and east in Inner Circle Road are a part of the scope of work.

Existing signage along Pima Street is scheduled to remain. Previously additional screen walls to the south of the existing parking lot were proposed. Those screen walls have been removed from the scope of work per City of Scottsdale comment.

Photometric analysis for dark sky compliance has been performed and submitted to the City of Scottsdale to confirm compliance. Light fixture cut sheets have been submitted, please refer to the DRB submittal for exterior light fixtures proposed. Decorative pendant lights proposed for use under outdoor canopy roofs and have been changed to 100% cut off fixtures per City comment. In addition, the uprights at the building entry have been deleted per City comment. Ground based, low, 100% cutoff fixture, sidewalk lights, are now proposed in this area and assist with pedestrian navigation. The outdoor lighting fixtures proposed are modern in style which compliments the architecture.

## **Public Artwork**

Public artwork is not provided nor required with this application. Artwork within common areas may be considered in the future. Any freestanding ornamental feature will be subject to a future City of Scottsdale submittal and is not included in this scope of work. Artwork within the lobby will be signature and significant original art pieces. Art provided will focus on regional local artists. This artwork is not required. The lobby art will not be considered public artwork and viewable only to hotel guests and hotel staff members. The project will also feature distinguishing and iconic architectural buildings and elements.

# LAND USE GOALS AND APPROACHES

Recognize Scottsdale's role as a major regional economic and cultural center, featuring business, tourism, and cultural activities.

• Promote land uses that accommodate destination resorts along with the recreation, retail, residential, and cultural uses that support tourism activity.

The proposed hotel is aligned with the General Plan Goal. The Hotel will help maintain Scottsdale's role as a major regional economic and cultural center. The GEORGE Hotel will provide unique guest experiences as well as support the nearby recreational uses. The project will be a destination for tourists and travelers that are looking for a boutique hotel that focuses on enjoying the abundance of open space and courtyards as well as upscale guest services.

The GEORGE Hotel will help sustain and strengthen Scottsdale's position as a premier international and national tourism destination and resort community. This project will enhance Scottsdale's tourism industry by providing a hotel with an upscale guest experience. Bicycle rentals will be promoted and work with the hotel identity of health and wellness. The rental bikes enhance the guest experience. Each hotel room includes yoga mats. Guests will be encouraged to use the mats in one of the organized yoga or stretching classes or to use them on their own in one of the

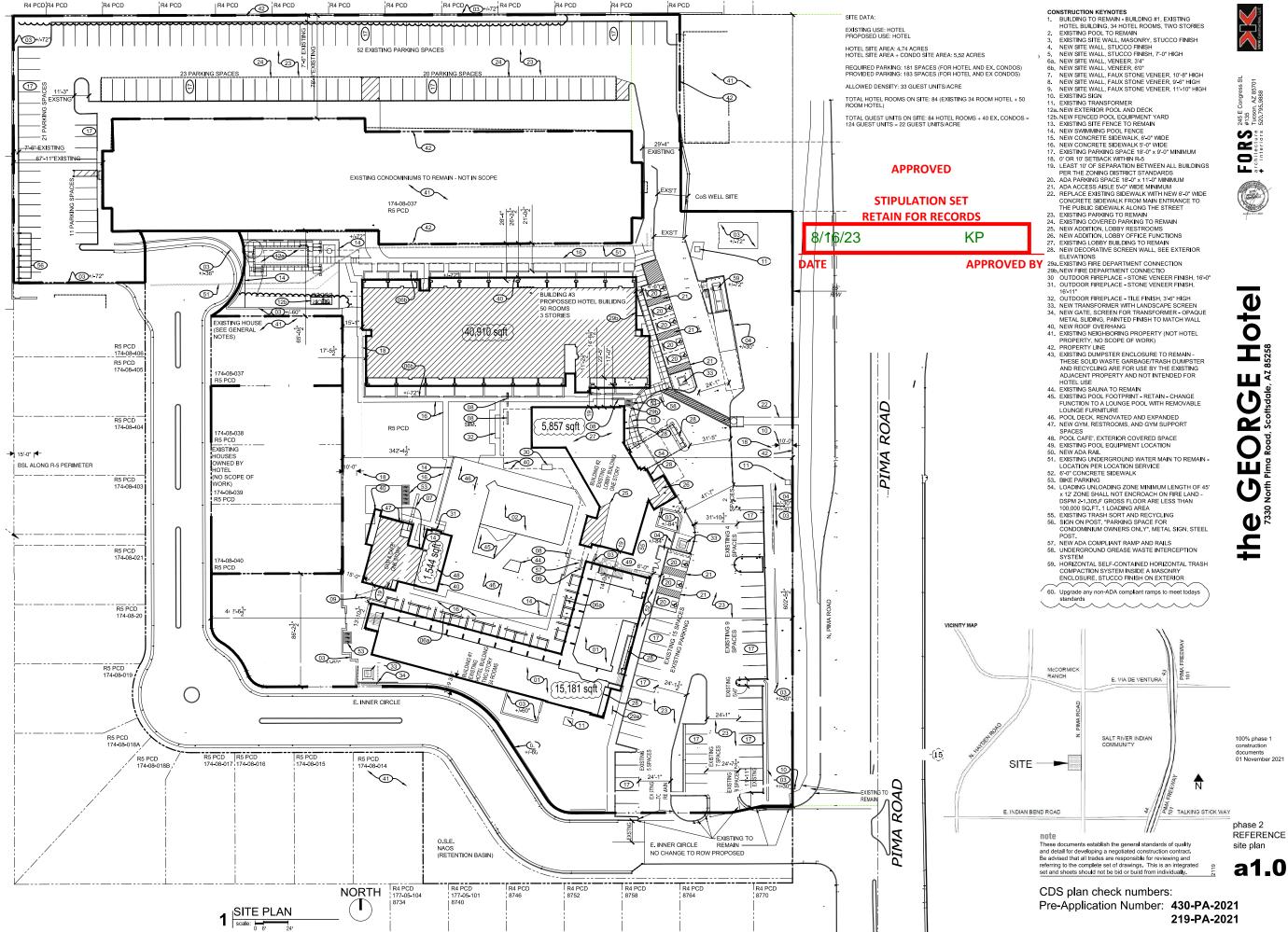
# The GEORGE Hotel

outdoor spaces. Pedestrian connection to the nearby venues will be a marketing point for the hotel. This also is a fit for a hotel with a health and wellness theme. The new pedestrian linkages to adjacent venues will ensure convenient and easy travel options for tourists.

# **COMMUNITY MOBILITY GOALS AND APPROACHES**

optimize the use of citywide systems and reduce the strain on regional and local/neighborhood systems. And explore alternative modes of transportation that reduce the reliance on the automobile. Place strong emphasis on connectivity with non-motorized access.

The GEORGE Hotel encourages a "park once" mentality. The project provides dining and hotel use in a compact, walkable environment. The comfortable shaded outdoor plazas, courtyards and pedestrian connections will encourage non-motorized trips both within the site and to nearby and connecting regional venues.



R4 PCD

R4 PCD

R4 PCD

R4 PCD R4 PCD

R4 PCD

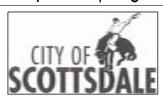
R4 PCD

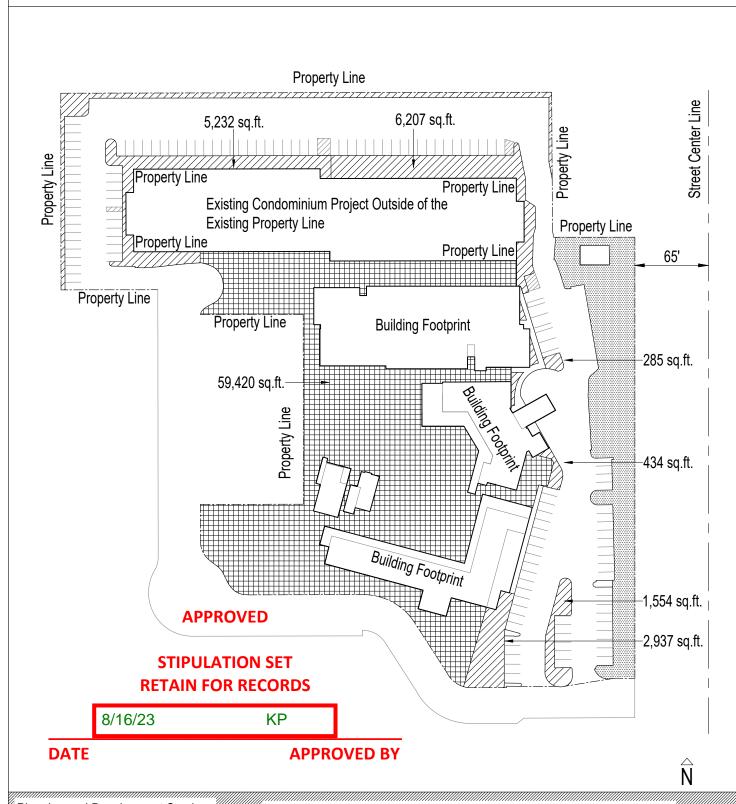
R4 PCD

R4 PCD

R4 PCD

# **Open Space Plan (Site Plan Worksheet)**





Project Data Zoning: Existing Zoning R-5 PCD

Net Lot Area: Hotel Site + Existing Condos Site (240,715 sf, 5.52 acres)

Building Height Allowed: 36'-0"

Building Height Proposed: 34'-11"

# (SEE ZONING ORDINANCE FOR ZONING DISTRICT REQUIREMENTS)

**Open Space Calculations** 

Open Space Required (not including parking lot landscaping)

Minimum Open Space Required: 240,715 sq.ft. x .22 (density calculations) = 52,957 sq.ft.

Open Space Provided = 59,420 sq.ft. + 17,580 sq.ft. = 77,000 sq.ft.

Parking Lot Landscaping Required

parking lot area x 15%
parking lot are = 55,670 sq.ft
paved area for vehicles (not includeding parking) =
14,019 sq.ft

 $55,670 \text{ sq.ft. } x \ 0.15 = 8,351 \text{ sq.ft.}$ 

NOTE: PARKING LOT LANDSCAPING REQUIREMENTS IN ADDITION TO REQUIRED OPEN SPACE



Denotes Front Open Space 17,580 sq.ft. total

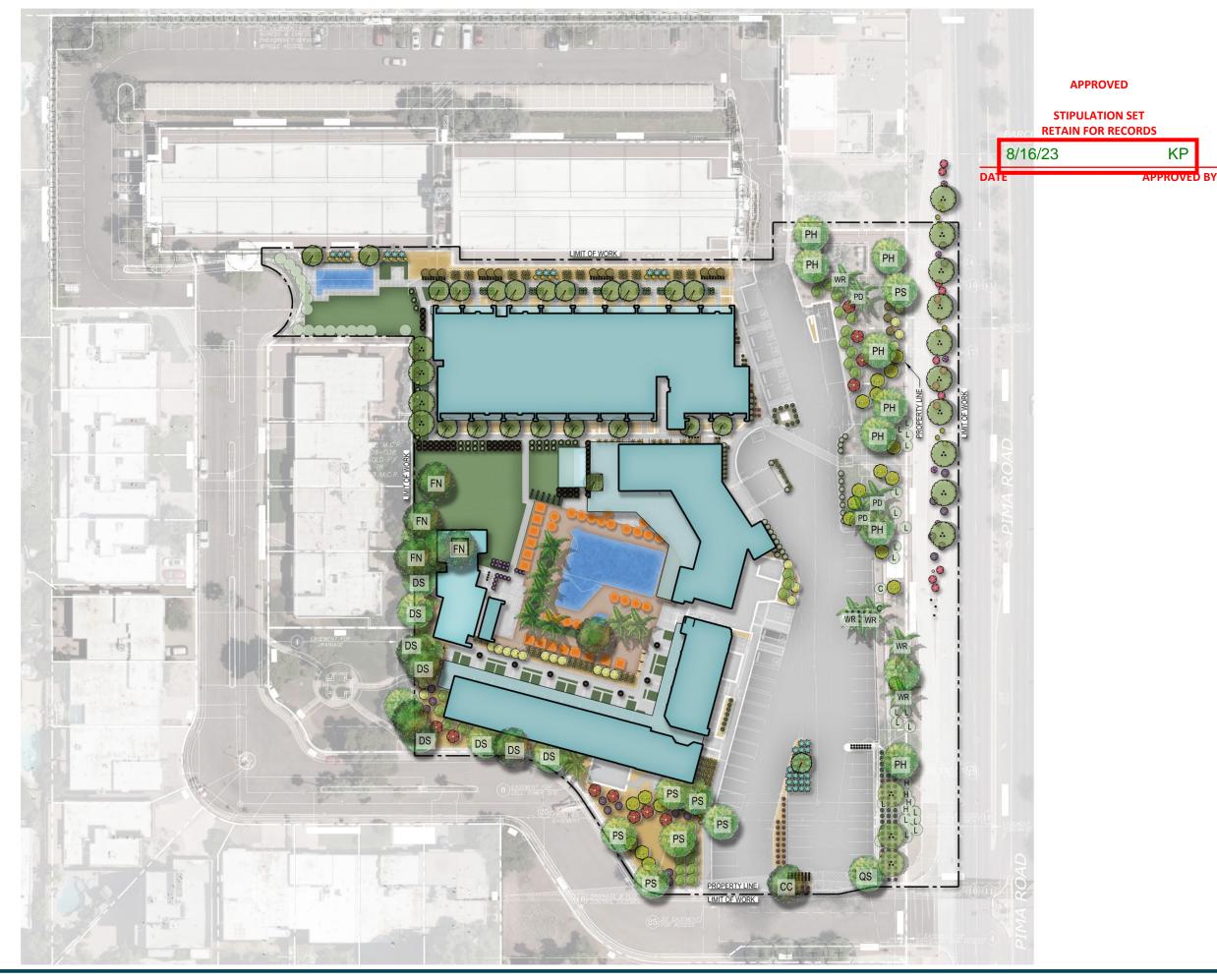


Denotes Open Space other then Frontal Open Space 59,420 sq.ft. total



Denotes Parking Lot Landscaping 20,916 sq.ft. total

note: colors may be substituted for patterns





# **EXISTING VEGETATION TO REMAIN**



PD - Phoenix dactylifera WR - Washingtonia robusta

PH - Parkinsonia Hybrid FN - Ficus nitida PS - Prosopsis spp. DS - Dondea sissoo

QS - Querecus spp.

CC - Caesalpinia cacalaco

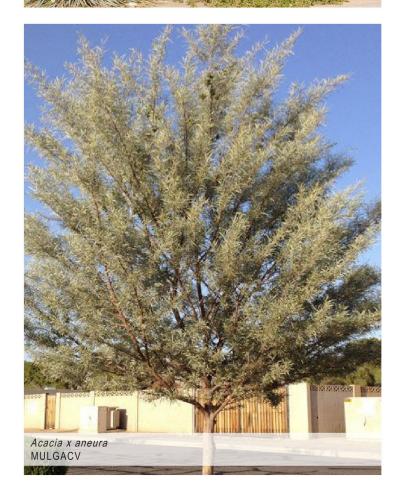
H - Hesperaloe parvifolia L - Leucophyllum spp.

C - Carnegiea gigantea



# TREES

# Caesalpinia cacalco CASCALOTE



# SHRUBS









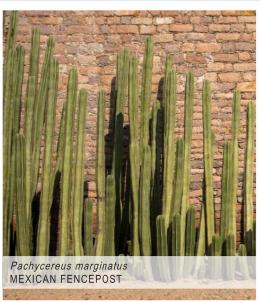




# **ACCENTS**

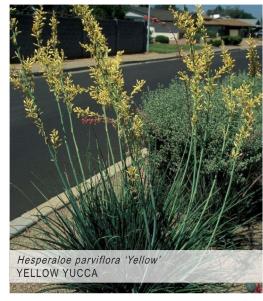
















**GROUNDCOVER** 



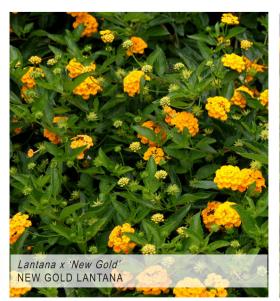


**GRASSES** 











# THE GEORGE HOTEL

# 7330 N. PIMA ROAD SCOTTSDALE, ARIZONA

# PROJECT TEAM:

OWNER: OASIS 33 LLC 1771 E. RANCHO VISTA DR. NO. 2003 SCOTTSDALE, AZ 85250

PHONE

ARCHITECT: FORS ARCHITECTURE+INTERIORS 2020 E. BROADWAY BLVD. TUCSON, AZ 85719 PHONE: 520 795 9888 CONTACT: JOHN MCCOLGIN

EMAIL: JOHN@FORSARCHITECTURE.COM

LANDSCAPE ARCHITECT: NORRIS DESIGN 418 N. TOOLE AVE. **TUCSON, AZ 85719** PHONE: 520.622.9565 CONTACT: JASON KUKLINSKI, PLA EMAIL: JKUKLINSKI@NORRIS-DESIGN.COM

CIVIL ENGINEER: PREFI ING ENGINEERING 4435 E. CHANDLER BLVD, SUITE 200 PHOENIX, AZ 85048 CONTACT: MIKE PREFLING, P.E. EMAIL: MIKE@PREFLINGENG.COM

## LANDSCAPE GENERAL NOTES

- 1. THE CONTRACTOR SHALL OBTAIN, AT HIS EXPENSE, ALL PERMITS WHICH ARE NECESSARY TO PERFORM THE PROPOSED WORK PER
- CONTRACTOR TO VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO ANY INSTALLATION.
- CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO INSTALL THE WORK INDICATED ON THE LANDSCAPE DOCUMENTS. HE SHALL BE RESPONSIBLE FOR CAREFUL SITE INSPECTION, DETAILED REVIEW OF THE PLANS, AND COORDINATION WITH OTHER CONTRACTORS ON-SITE PRIOR TO ANY INSTALLATION. ANY DISCREPANCIES SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.

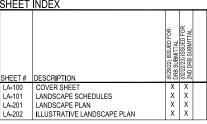
  4. PRIOR TO INITIATING THESE LANDSCAPE IMPROVEMENTS, THE
- LANDSCAPE CONTRACTOR MUST SCHEDULE A PRE- CONSTRUCTION MEETING ON-SITE WITH THE APPROVAL OF THE OWNER AND THE GENERAL CONTRACTOR. THE OWNER'S REPRESENTATIVE AND/OR THE PROJECT LANDSCAPE ARCHITECT MUST BE PRESENT. THE PURPOSE OF THIS MEETING IS TO RESOLVE ANY EXISTING SITE CONDITIONS THAT MAY BE IN CONFLICT WITH THESE LANDSCAPE CONSTRUCTION DOCUMENTS AND THEREFORE IMPACT THE INSTALLATION OF ANY OF THESE PROPOSED IMPROVEMENTS. THIS FIRST MEETING SHOULD BE SCHEDULED TO OCCUR AFTER THE COMPLETION OF ON-SITE AND OFF-SITE IMPROVEMENTS INCLUDING ALL UNDERGROUND UTILITIES, MASS GRADING, AND STREET IMPROVEMENTS. DAMAGE TO EXISTING LANDSCAPING, UNDERGROUND UTILITIES, IRRIGATION LINES, ELECTRICAL LINES, ETC. SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.
- PLANTING SEASON: WITHIN THE OVERALL PROJECT PHASING AND COMPLETION REQUIREMENTS. THE SCHEDULE FOR PLANTING OF TREES AND SHRUBS SHALL BE AT THE DISCRETION OF THE CONTRACTOR. PLANTING DURING EXTREMELY COLD, HOT, OR WINDY PERIODS SHALL BE PERFORMED AT THE CONTRACTOR'S RISK. PLANTS WHICH ARE DAMAGED OR DIE PRIOR TO FINAL ACCEPTANCE AS A RESULT OF EXTREME WEATHER CONDITIONS OR OTHER ACTS OF GOD SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- 6 PLANT SIZE LOCATION AND SPACING:
- TREES AND SHRUBS ARE TO BE LOCATED SO THAT, AT MATURITY, THEY DO NOT INTERFERE WITH EXISTING ONSITE OR OFF-SITE UTILITY SERVICE LINES OR UTILITY EASEMENTS TO AN
- ALL SHRUBS AND GROUNDCOVERS TO BE A MINIMUM OF 2' FROM BACK OF SIDEWALK.
- 7. ANY DISCREPANCIES FOUND BETWEEN THE PLANS AND THE SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
- ALL QUANTITIES PROVIDED ARE FOR BIDDING PURPOSES ONLY. LANDSCAPE CONTRACTOR SHALL VERIFY ALL QUANTITIES PRIOR TO
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FINISH GRADES IN LANDSCAPED AREAS. HE SHALL DETERMINE, WITH THE GENERAL CONTRACTOR, THE EXTENT OF ROUGH GRADING AND/OR FINE GRADING TO BE ESTABLISHED BY OTHERS.
- 10. ALL GRADING AND DRAINAGE SHALL BE IN ACCORDANCE WITH THE PLANS PREPARED BY THE PROJECT CIVIL ENGINEER OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING(S) IN ALL CONDITIONS. CONTRACTOR TO MEET ALL EXISTING GRADES AT PROJECT BOUNDARIES ROUGH GRADE SHALL BE 3" BELOW THE TOP OF ADJACENT WALKS AND CURBS PRIOR TO RECEIVING DECOMPOSED
- 11. ADJACENT UNDISTURBED AREAS DAMAGED OR DISTURBED TO BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S

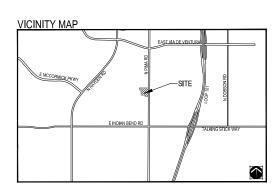
- CONTRACTOR SHALL FINE GRADE ENTIRE LANDSCAPED AREA AS REQUIRED FOR INSTALLATION OF PLANTING. ALL GRADES SHALL BE NEAT, RAKED SMOOTH AND BE FREE OF DEBRIS PRIOR TO SUBSTANTIAL COMPLETION.
- PRIOR TO SPREADING MATERIAL GROUNDCOVERS, ADJUST AND COMPACT FINISH GRADES, APPLY WEED PRE-EMERGENT SURFLAN
  PER MANUFACTURER'S INSTRUCTIONS. THEN SPREAD DECOMPOSED GRANITE AS INDICATED ON PLANS. PROVIDE A SECOND APPLICATION OF THE PRE-EMERGENT SURFLAN AT THE END OF THE MAINTENANCE PERIOD
- ALL LANDSCAPED AREAS SHALL RECEIVE A 2" TOP DRESSING OF DECOMPOSED GRANITE AS SPECIFIED IN THE TOPDRESS SCHEDULE. PROVIDE SAMPLE OF SIZE AND COLOR FOR APPROVAL BY LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE PRIOR TO
- STAKE LOCATIONS OF ALL TREES FOR APPROVAL PRIOR TO INSTALLATION OF ANY PLANT MATERIAL.
- 16 ALL PLANT MATERIAL SHALL BE HEALTHY VIGOROUS WELL BRANCHED, AND DENSELY FOLIATED (WHEN IN-LEAF) AS IS TYPICAL FOR THE SPECIES. THEY SHALL HAVE HEALTHY, WELL DEVELOPED ROOT SYSTEMS (NOT POT BOUND), A NORMAL HABIT OF GROWTH CONSISTENT WITH INDUSTRY STANDARDS, AND SHALL BE FREE OF ANY BRUISES, CUTS, OR OTHER ABNORMALITIES.
- ALL RIGHT-OF-WAY PLANT MATERIAL MUST BE IN COMPLIANCE WITH THE DEPARTMENT OF WATER RESOURCES LOW WATER USE PLANT
- BACKFILL MIXTURES, EXCEPT AS NOTED, TO BE COMPRISED OF 75% NATIVE SOIL AND 25% DECOMPOSED GRANULAR BARK MULCH AND 2 LBS\_DISPERSAL PER CUBIC YARD OF BACKELL
- ADD AGRI-FORM FERTILIZER TABLETS AT THE FOLLOWING RATES: 1 GALLON PLANT - 1 TABLET 5 GALLON PLANT - 2 TABLETS 0 GALLON PLANT - 4 TABLET 15 GALLON & 24" BOX TREE - 6 TABLETS (MIN.) TABLETS TO BE PLACED NO DEEPER THAN 6" BELOW SOIL SURFACE.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON PLANTING PLAN. DO NOT SUBSTITUTE PLANTS BY TYPE OR QUANTITY WITHOUT WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
- THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY SELECTION OF PLANT MATERIAL THAT DOES NOT SATISFY THE INTENT OF THE LANDSCAPE DESIGN BASED ON SIZE, SHAPE EVIDENCE OF STRESS OR IMPROPER CARE.
- PRIOR TO INITIATING THE 90-DAY MAINTENANCE PERIOD, COMPLETE ANY INITIAL PUNCH LIST ITEMS. THEN OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE OF SUBSTANTIAL COMPLETION. DETERMINE WITH OWNER'S REPRESENTATIVE THE START DATE FOR THE 90-DAY MAINTENANCE PERIOD. CONTRACTOR TO THEN MAINTAIN LANDSCAPE WHICH MAY INCLUDE WATERING, WEEDING, PRUNING, AND REPLACEMENT OF ANY MATERIAL THAT HAS DIED OR IS SHOWING EVIDENCE OF STRESS. SUBMIT WRITTEN REQUEST FOR
- THE CONTRACTOR SHALL WARRANTY THE PLANT MATERIAL, IRRIGATION SYSTEM, AND WORKMANSHIP FOR A MINIMUM PERIOD
- ALL TREES ARE TO BE STAKED AND GUYED PER LANDSCAPE DETAILS FOR A PERIOD OF ONE YEAR. CONTRACTOR SHALL REMOVE ALL STAKING AND GUYING PRIOR TO THE FINAL ONE YEAR WALK THROUGH, LOCATION OF ALL ELEMENTS ON THIS PLAN SHALL BE APPROVED BY OWNER'S REPRESENTATIVE, PRIOR TO INSTALLATION
- A MINIMUM OF THREE FOOT (3') ACCESS TO AND CLEARANCE

### CITY OF SCOTTSDALE LANDSCAPE NOTES

- AREAS OF SALVAGED DESERT SURFACE SOIL WITHOUT PLANT MATERIALS / GROUNDCOVERS 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'S SPLIT ORIGINATES, OR 6" ABOVE FINISHED GRADE IF ALL TRUNKS ORIGINATE FROM THE SOIL.
- AREA WITHIN THE SIGHT DISTANCE TRIANGLES IS TO BE CLEAR OF LANDSCAPING, SIGNS, OR OTHER VISIBILITY OBSTRUCTIONS WITH A HEIGHT GREATER THAT 1.5 FEET. TREES WITHIN THE SIGHT TRIANGLE SHALL HAVE A SINGLE TRUNK AND A CANOPY THAT BEGINS AT 7 FEET IN HEIGHT UPON INSTALLATION. ALL HEIGHTS ARE MEASURED FROM NEAREST STREET LINE ELEVATION.
- ALL TURF PANELS SHOWN ARE ARTIFICIAL TURF PANELS AND ARE NOT IN THE CITY RIGHT-OF-WAY. LAWN GRASS WILL NOT BE USED.
  RETENTION/DETENTION BASINS SHALL BE CONSTRUCTED SOLELY
- FROM THE 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) ACRE-FEET OR MORE SHALL SUBMIT A THROUGH 49-248 OF THE CITY CODE TO THE WATER CONSERVATION
- 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 THE FINAL
- 10 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
- THE LANDSCAPE SPECIFICATION SECTIONS OF THESE PLANS HAVE NOT BEEN REVIEWED AND SHALL NOT BE PART OF THE CITY OF
- 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
- NO EXISTING PLANTS MEET SIZE AND/OR SPECIES REQUIREMENTS NEEDED FOR A NATIVE PLANT PERMIT SUBMITTAL
- THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT ANY WALKWAYS OR PARKING AREA CURBING

# SHEET INDEX







Tucson, AZ 85701 P 520.622.9565

HOT H GEORGE

> OWNER OASIS 33 LLC

1771 E. RANCHO VISTA DR SCOTTSDALE, ARIZONA



06/29/22 DRB **SUBMITTAL** 02/22/23 2ND DRB

SUBMITTAL 08/18/23 3RD DRB SUBMITTAL

SHEET TITLE:

**COVER SHEET** 

LA-100

CDS plan check numbers: Pre-Application Number: 430-PA-2021 219-PA-2021

PLANT SCHEDULE				
TREES	BOTANICAL / COMMON NAME	SIZE/TRUNK TYPE	CALIPER	QTY
(°)	Acacia aneura Mulga	24" BOX SINGLE TRUNK	1" CAL M <b>I</b> N	18
•	Caesalpinia cacalaco Cascalote	24" BOX STANDARD TRUNK	1" CAL MIN	24
(+)	EXISTING VEGETATION TO REMAIN	VARIES	VARIES	NA
$\langle \hat{\mathbf{x}} \rangle$	EXISTING VEGETATION TO BE REMOVED	VARIES	VARIES	NA
SHRUBS	BOTANICAL / COMMON NAME	SIZE	MATURE HT & W	
0	Bougainvillea x 'Barbara Karst' Barbara Karst Bougainvillea	5 gal	8' x 8'	26
0	Caesalpinia pulcherrima Red Bird Of Paradise	5 gal	6, x 6,	17
٥	Dodonaea viscosa Green Hop Bush	5 gal	10` x 8`	38
•	Encelia farinosa Brittle Bush	1 gal	3, x 3,	10
0	Eremophila maculata 'Valentine' Valentine Bush	5 gal	5` x 5`	13
0	Hamelia patens Firebush	15 gal	5' x 5'	20
0	Leucophyllum laevigatum Chihuahuan Sage	5 gal	5' x 5'	23
0	Russelia equisetiformis Firecracker Plant	5 gal	3' x 3'	68
•	Teucrium chamaedrys `Prostratum` Prostrate Germander	5 gal	2' x 3'	21
ACCENTS	BOTANICAL / COMMON NAME	SIZE	MATURE HT & W	
**	Agave weberi Weber's Agave	5 gal	5` x 10`	42
•	Aloe striata Coral Aloe	5 gal	2` x 2`	42
*	Ferocactus wislizenii Fish Hook Barrel Cactus	4` Ht.	2` x 4`	2
*	Hesperaloe parviflora `Perpa` Brakelights Red Yucca	5 gal	3, x 3,	83
*	Hesperaloe parviflora 'Yellow' Yellow Yucca	5 gal	4` x 4`	124
•	Opuntia santa-rita Santa Rita Pricklypear	5 gal	3, x 3,	5
•	Pachycereus marginatus Mexican Fencepost	5 gal	2' x 20'	38
GRASSES	BOTANICAL / COMMON NAME	SIZE	MATURE HT & W	
•	Muhlenbergia capillaris `Regal Mist` Regal Mist Muhly	5 gal	3, x 3,	140
•	Nassella tenuissima 'Pony Tails' Mexican Feathergrass	5 gal	1` x 1`	162
GROUNDCOVER	BOTANICAL / COMMON NAME	SIZE	MATURE HT & W	
•	Acacia redolens 'Desert Carpet' Desert Carpet	1 gal	2` x 12`	22
	Eremophila glabra `Mingenew Gold` Outback Sunrise Emu	5 gal	1` x 6`	23
•	Lantana x 'New Gold' New Gold Lantana	1 gal	2` x 3`	24
VINE/ESPALIER	BOTANICAL / COMMON NAME	SIZE	MATURE HT & W	
•	Podranea ricasoliana Pink Trumpet Vine	5 gal	4` x 6`	4

# LANDSCAPE NOTES

EXISTING PLANTS LOCATED ON SITE DO NOT MEET THE SIZE AND/ OR SPECIES REQUIREMENTS NEEDED TO WARRANT A NATIVE PLANT PERMIT SUBMITTAL.

TREE CANOPIES ARE NOT ALLOWED TO ENCROACH INTO THE FIRE LANE BOUNDARIES AS PER THE DIRECTION OF THE CITY OF SCOTTSDALE FIRE DEPARTMENT.

NORRIS DESIGN

418 North Toole Avenue Tucson, AZ 85701 P 520,622,9565 www.norris-design.com

HE GEORGE HOTEL

OWNER: OASIS 33 LLC

1771 E. RANCHO VISTA DR. NO. 2003 SCOTTSDALE, ARIZONA



06/29/22 DRB SUBMITTAL 02/22/23 2ND DRB SUBMITTAL 08/18/23 3RD DRB

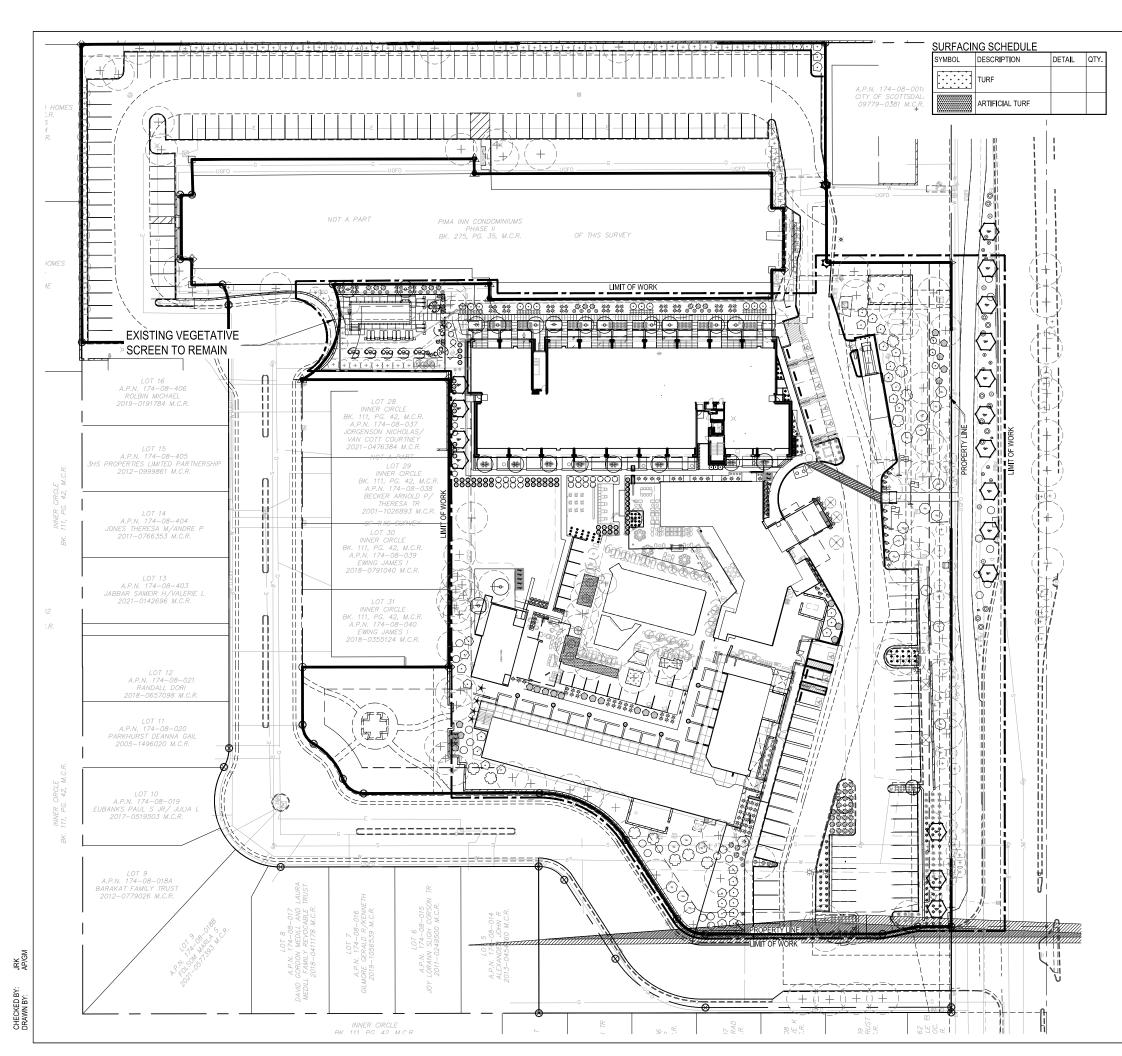
SUBMITTAL

SHEET TITLE: LANDSCAPE SCHEDULES

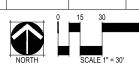
LA-101

CDS plan check numbers: Pre-Application Number:

430-PA-2021







CDS plan check numbers: Pre-Application Number:

430-PA-2021 219-PA-2021 Application Number: XXX-XXXX-XXXX-xxx

**NORRIS DESIGN** 

> Tucson, AZ 85701 P 520.622.9565

HOTE GEORGE 7330 N

> OWNER: OASIS 33 LLC

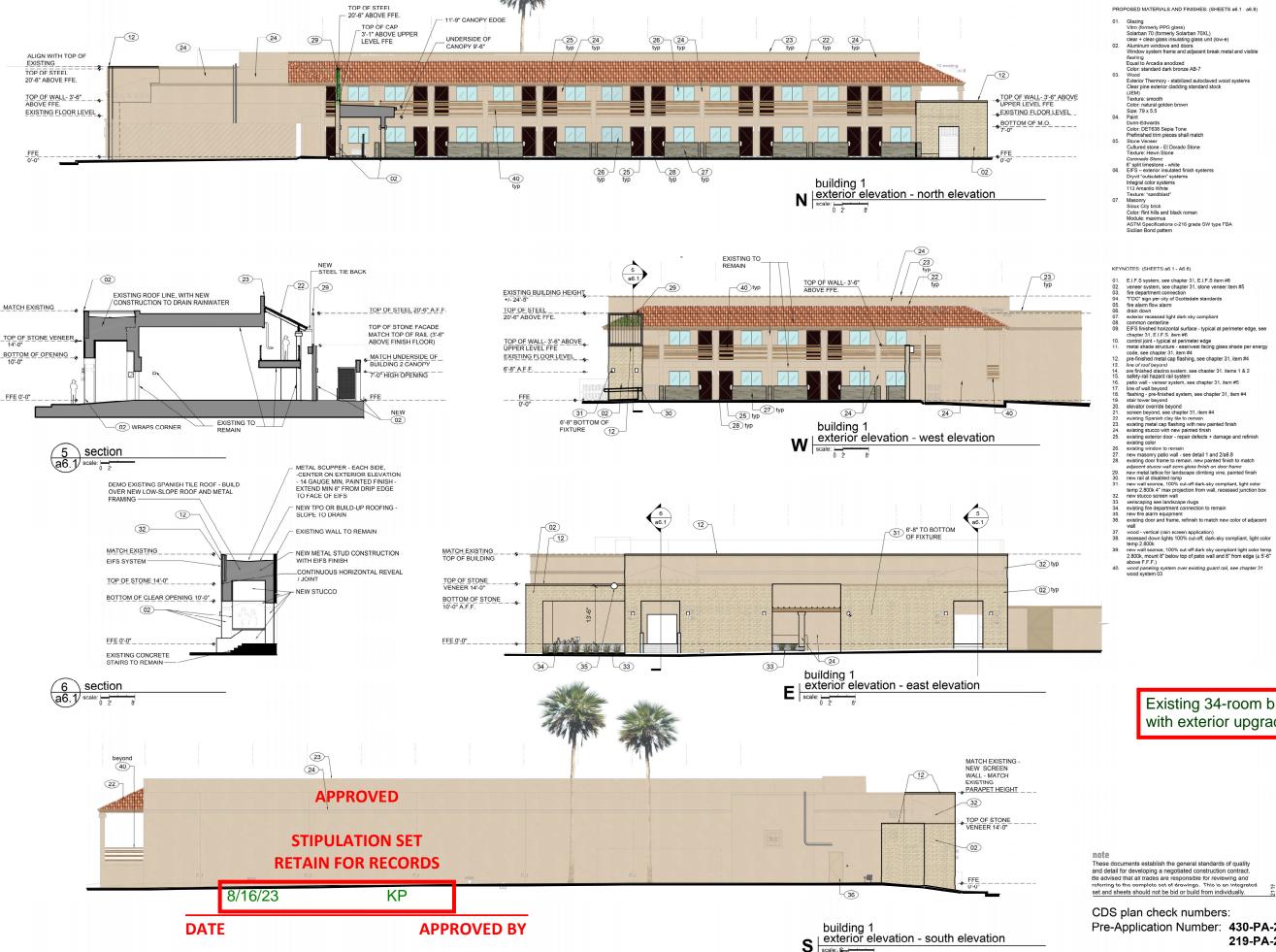
1771 E. RANCHO VISTA DR. NO. 2003 SCOTTSDALE, ARIZONA



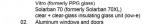
06/29/22 DRB SUBMITTAL 02/22/23 2ND DRB SUBMITTAL 08/18/23 3RD DRB SUBMITTAL

SHEET TITLE: LANDSCAPE PLAN

LA-201



## CHAPTER 20 | Page 1





Color: natural golden brown Size: 79 x 5.5 Paint Dunn-Edwards

Dunn-Edwards
Color: DET638 Sepia Tone
Prefinished trim pieces shall match
Stone Veneer
Cultured stone - El Dorado Stone
Texture: Hewn Stone

Texture: Hewn Stone
Coronado Stono
6" split limestone - white
06. EIFS – exterior insulated finish systems
Drynt 'outsulation' systems
Integral color systems
113 Ammilo White
Texture: "sandblast"

Texture: "sandblast"
Masonry
Sioux City brick
Color: flint hills and black roman
Module: maximus
ASTM Specifications c-216 grade SW type FBA
Sicilian Bond pattern

fine of roof beyond or ore finished dazian system. see chapter 31, items 1 & 2 safety-rall hazard rail system patio wall - veneer system, see chapter 31, item #5 line of wall beyond flashing - pre-finished system, see chapter 31, item #4 stair tower beyond elevator override beyond screen beyond, see chapter 31, item #4 screen beyond, see chapter 31, item #4 screen beyond, see chapter 31, item #4 screen beyond.

2.800k, mount 8" below top of patio wall and 8" from edge (± 5'-6" above F.F.F.)

RS ecture

<u>e</u> 0 Щ<sup>₹</sup> يز ك يًّا لِللا

ФË

Existing 34-room building with exterior upgrades

exterior elevations

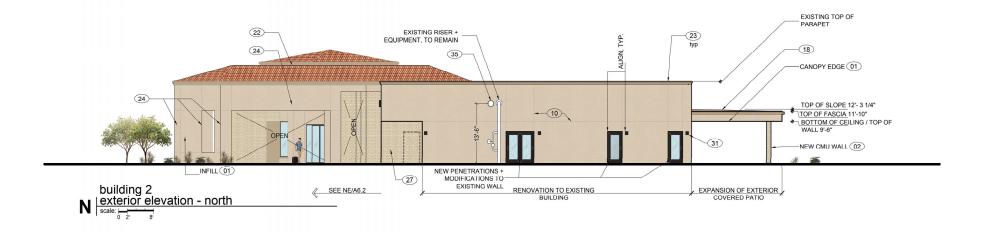
building #1 package chapter 20

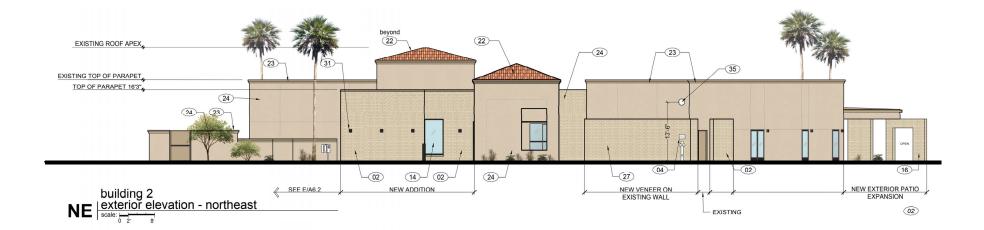
20.4 a6.1

CDS plan check numbers:

Pre-Application Number: 430-PA-2021

219-PA-2021







(01)

NEW CANOPY-

SEE NW/A6.2

(02)-

EXITING TOP OF PARAPE

TOP OF SLOPE 12'- 3 1/4"

building 2

SW | exterior elevation - southwest

TOP OF FASCIA 11'-10" BOTTOM OF CEILING 9'-6"

(12)-

02)-

NEW ADDITION

22)-

**—24** 

**APPROVED** 

# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 KP

**DATE** 

-02

-(23)

24

exterior elevations

building #2 package chapter 20

20.4

a6.2

CDS plan check numbers:

**APPROVED BY** 

NOTE
These documents establish the general standards of quality
and detail for developing a negotiated construction contract.
Be advised that all trades are responsible for reviewing and
referring to the complete set of drawings. This is an integrated
set and sheets should not be bid or build from individually.

Pre-Application Number: 430-PA-2021 219-PA-2021

PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)

01. Glazing
Vitro (formerly PPG glass)
Solarban 70 (formerly PPG glass)
Solarban 70 (formerly Solarban 70XL)
clear + clear-glass insulating glass unit (low-e)

02. Aluminum windows and doors
Window system frame and algocent break metal and visible flashing
flashi AZ 85701 .9888 **9** € 50 For the state of t

# KEYNOTES: (SHEETS a6.1 - A6.8)

01. E.I.F.S system, see chapter 31, E.I.F.S item #6
02. veneer system, see chapter 31, stone veneer item #5
16. first department connection
04. "FDC" sign per city of Scottsdale standards
16. fire alarm flow alarm
17. exterior recessed light dark sky compliant
18. common centerline

CHAPTER 20 | Page 2

PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)

common centerline
EIFS finished norzonals surface - typical at perimeter edgr
chapter 31, E.I.F.S. Item #6
control joint - typical at perimeter edge
metal shade structure - sestivest facing glass shade per
code, see chapter 31, Item #4
pre-finished metal cap flashing, see chapter 31, Item #4
line of root beyong system, see chapter 31, Item #6
and typical structure of the second per
granished glazing system, see chapter 31, Item #6
and wall-weren system see chapter 31, Item #6

per finished glazing system, see chapter 31, item 1 & 2
safety-rall harvard rail system
patro wall - veneer system, see chapter 31, item #5
line of vall beyond
finishing - pre-finished system, see chapter 31, item #4
stafe tower beyond
stafe tower beyond
elevator override beyond
elevator override beyond
screen beyond, see chapter 31, item #4
existing Spanish clay tile to remain
oxiding metalic op flathing with new painted finish
existing stucto with new painted finish
existing stuctor over remain
existing exister over remain
new masonny patio wall - see detail 1 and 2/86.8
existing door frame to remain new painted finish to match
adjacent stuctow will see more some sinish or door frame
time wall sconce will see in some sinish or door frame
time wall studies for kandscape climbing vine, painted finish
new rall at disabled ramp
new all sconces, 100% cut-off dark-sky compliant, light color
temp 2.000 k "max projection from wall, recessed junction box
new stucco screen wall
existing door and frame, refinish to match new free fairner equipment
existing door and frame, refinish to match new free fairner equipment

3. wood - vertical (rain screen application)
3. recessed down lights 100% cut-off, dark-sky compliant, light color recessed down lights 100% cut-off, dark-sky compliant, light color ren vall scone, 100% cut-off dark-sky compliant light color temp 2.800x, mount 8" below top of patio wall and 8" from edge (£ 0"-6" above F.F.F.)
40. wood pareling system over existing guard rail, see chapter 31 wood system 09

Existing lobby building with

expansions and renovations

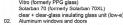
# **4** % Road, O Ш **Ω**<sup>∞</sup>

otel

**1** 

# CHAPTER 20 | Page 3

PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)



PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)

01. Glazing
Vitro (formerly PPG glass)
Solarban 70 (formerly Solarban 70XL)
cleat + Clear-glass insulating glass unit (low-e)

02. Aluminum windows and doors
Window yastem frame and adjacent break metal and visible
fine the standard dark bronze AB-7

03. Wood
Extenor Thermory - stabilized autoclaved wood systems
Clear pine exterior cladding standard stock
(JENN)
Texture: smouth
Color: ratural golden brown
Standard AB-7

03. Solar Sol

### KEYNOTES: (SHEETS a6.1 - A6.8)

CEYNOTES: (SHEETS a6.1 - A6.8)

1. E.I.F.S system, see chapter 31, E.I.F.S item #6

2. veneet system, see chapter 31, stone veneer item #5

1. fire department connection

3. fire department connection

4. fire department connection

5. fire alarm flow alarm

6. drain down

6. drain down

7. drain down

8. control connection

8. control connection

8. control connection

8. control connection

9. EIPS finished horizontal surface - typical at perimeter edge, see chapter 31, EI.F.S. item #6

9. control connection

1. control connection

2. control connection

2. control connection

2. control connection

3. lime of root beyond

3. lime of root beyond

4. finabing, pre-finished system, see chapter 31, item #4

4. start rower beyond

4. screen beyond, see chapter 31 item #4

4. start rower beyond

4. screen beyond, see chapter 31 item #4

4. existing pre-finished system, see chapter 31, item #6

4. existing retail cap flashing with new painted finish

4. existing stucco with new painted finish

4. existing stucco with new painted finish

6. existing octor connection with the connection of the connec

# ote Ш C

AZ 857 9888

**က**ို ~ 

Existing lobby building with expansions and renovations

exterior elevations

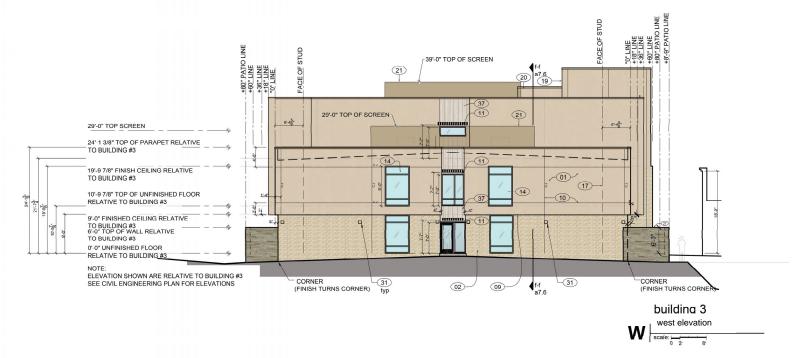
building #2 package chapter 20

TITUE
These documents establish the general standards of quality
and detail for developing a negotiated construction contract.
Be advised that all trades are responsible for reviewing and
referring to the complete set of drawings. This is an integrated
set and sheets should not be bid or build from individually.

20.4 a6.3

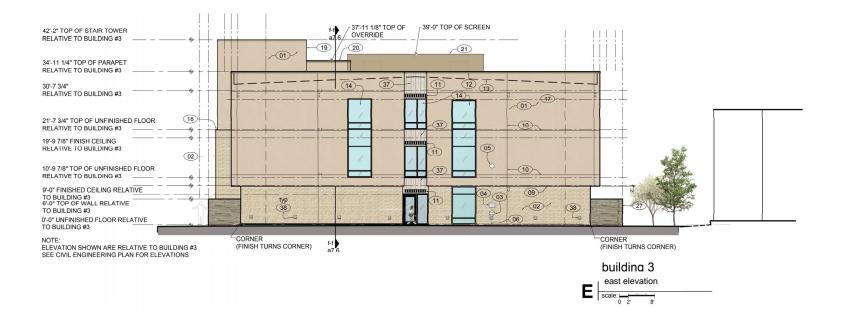
CDS plan check numbers:

Pre-Application Number: 430-PA-2021 219-PA-2021



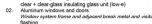
# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 KP **DATE APPROVED BY** 



# CHAPTER 20 | Page 4

PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)



PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)

10. Glazing
Vitro (formerly PPG glass)
Solarban 70 (formerly Solarban 70XL)
clear + Gear-glass insulating glass unit (low-e)

10. Aluminum windows and doors
Window y system frome and adjacent break metal and visible
flashing
Equal to Arcadia anodized
Extended dark bronze AB-7

10. Wood
Extended dark bronze AB-7

10. Wood
Extended dark bronze AB-7

10. Extended anodized
Extended dark bronze AB-7

10. Wood
Extended and bronze BB-7

10. Extended anodized
Extended and Extended Selection
Color natural golden brown
Size: 79 x 5.5

10. Paint
Durn-Edvards
Durn-Edvards
Durn-Edvards Sepia Tone
Prefinished tim pieces shall match
10. Stone Veneer
Cultured stone - El Dorado Stone
Texture: Hewn Stone
Coronado Stone
or spit il mestione - white
EIFS - extender insulated finish systems
Dryvit Toutsulation' systems
Integra color sy

Module: maximus
ASTM Specifications c-216 grade SW type FBA
Sicilian Bond pattern

### KEYNOTES: (SHEETS a6.1 - A6.8)

I. E.F.S. system, see chapter 31, E.F.S. item #6

2. veneer system, see chapter 31, E.F.S. item #6

2. veneer system, see chapter 31, E.F.S. item #6

3. fire department connection

6. fire damm flow alarm

6. damm flow alarm

5. new fire alarm equipment
5. levisting door and frame, refinish to match new color of adjacent
wall
7. wood - vertical (rain screen application)
8. recessed down lights 100% cut-off, dark-sky compliant, light color
temp 2500k,
9. men wall scorce, 100% cut-off dark-sky compliant light color temp
2500k, mount 8° below top of patio wall and 8° from edge (£ 6-6°
9. wood paneling system over existing guard rail, see chapter 31
9. wood system over existing guard rail, see chapter 31
9. emergency overflow scupper

# ote G ~ $\overline{\mathsf{O}}$ ш **Ω**<sup>∞</sup>

WW construction, LLC

**% 4** 

New 50-room hotel building

exterior elevations

20.4 a6.4

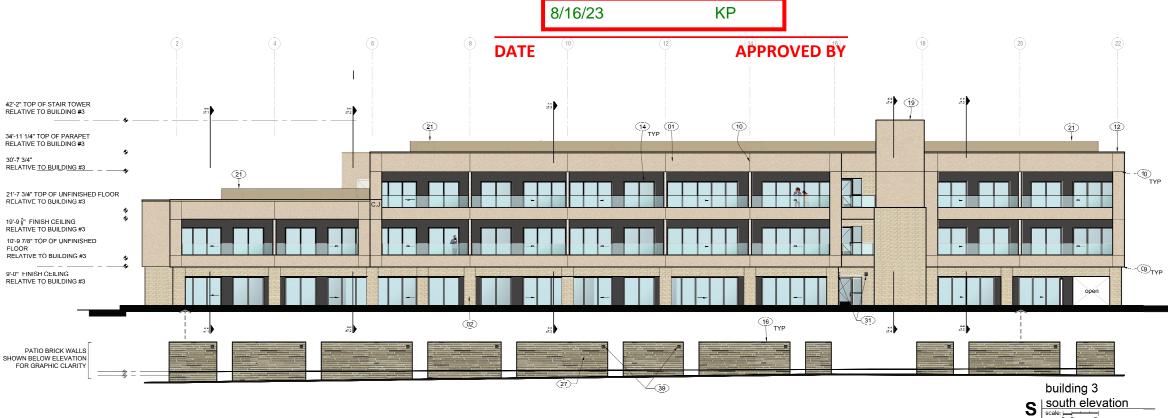
CDS plan check numbers:

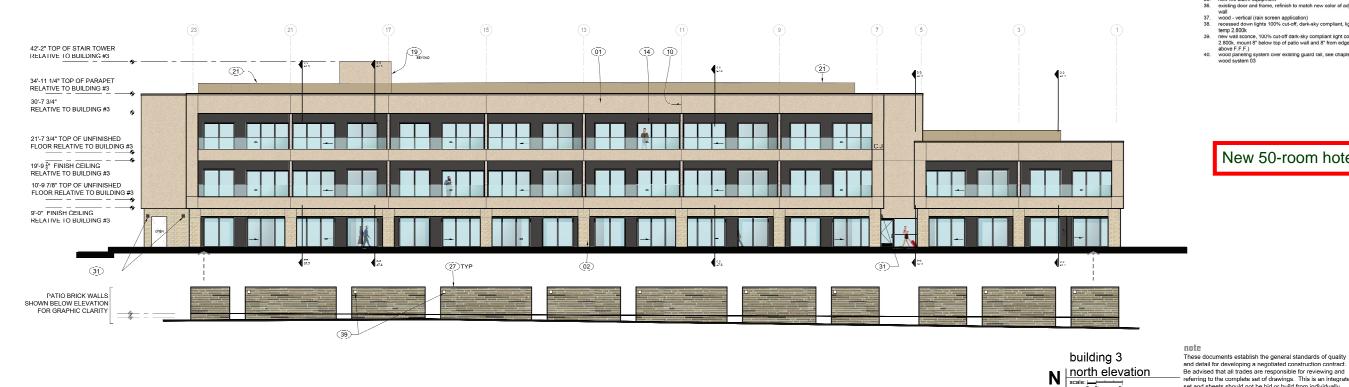
Pre-Application Number: 430-PA-2021

NOTE
These documents establish the general standards of quality and detail for developing a negotiated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

219-PA-2021

# **STIPULATION SET RETAIN FOR RECORDS**





# CHAPTER 20 | Page 5

PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8) O1. Glazing
Vitro (formerly PPG glass)
Solarban 70 (formerly Solarban 70XL)
clear + clear-glass insulating glass unit (low-e)
Aluminum windows and doors
Window system frame and adjacent break metal and visible flashing Equal to Arcadia anodized Color: standard dark bronze AB-7 Wood
Exterior Thermory - stabilized autoclaved wood systems
Clear pine exterior cladding standard stock
(JEM)
Texture: smooth (JEM)
Texture: smooth
Color: natural golden brown
Size: 79 x 5.5

14. Paint
Dunn-Edwards
Color: DETGSS Sepia Tone
Prefinished tim pieces shall match
5. Stone Veneer - El Dorado Stone
Texture: Stone Veneer - El Dorado Stone
Consider Stone
Consider Stone
Ground of Stone
Stone
Stone
Stone
History Stone
Town Stone
Town

KEYNOTES: (SHEETS a6.1 - A6.8)

KEYNOTES: (GHICETS a6.1 - A6.6)

11. E.I.F.S. system, see chapter 31, E.I.F.S. item #6
22. woneer system, see chapter 31, stone veneer item #5
31. fire department connection
31. "FDC" sign per city of Scottsdale standards
32. fire department connection
33. "FDC" sign per city of Scottsdale standards
34. "Control of sign per city of Scottsdale standards
35. "Control of sign per city of Scottsdale standards
36. "Control of sign per city of Scottsdale standards
37. "Control of sign per city of Scottsdale standards
38. "Control of sign per city of Scottsdale standards
38. "Control of sign per city of Scottsdale standards
39. "Control of sign per city of Scottsdale standards
31. "Control of sign per city of Scottsdale standards
31. "Control of sign per city of Scottsdale standards
32. "Control of Scottsdale standards
33. "Control of Scottsdale standards
34. "Control of Scottsdale standards
35. "Control of Scottsdale standards
36. "Control of Scottsdale standards
36. "Control of Scottsdale standards
36. "Control of Scottsdale standards
37. "Control of Scottsdale standards
38. "Control of Scottsdale standards
39. "Control of Scottsdale standards
3

recessed down lights 100%, cut-off, dark-sky compliant, light color temp 2.800k even well sconce, 100%, cut-off dark-sky compliant light color temp 2.800k, mount  $8^\circ$  below top of patio wall and  $8^\circ$  from edge  $(\pm\,5^\circ-8^\circ$  above F,FF) wood paneling system over existing guard rail, see chapter 31 wood system 03

ote ш G 4 ш

O

2020 E Broadway B Tucson, AZ 85719 520.795.9888

က

~ FO T

New 50-room hotel building

exterior elevations

20.4 a6.5

CDS plan check numbers:

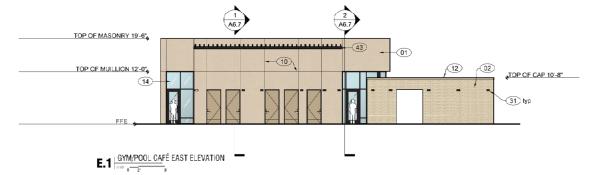
referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

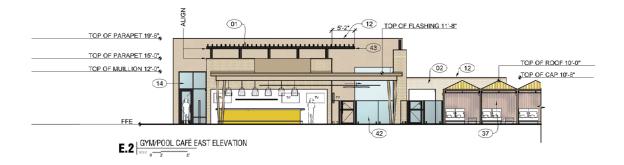
Pre-Application Number: 430-PA-2021 219-PA-2021

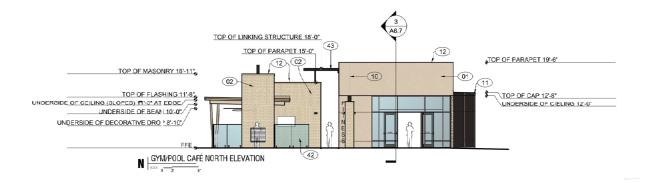
# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 ΚP

**APPROVED BY DATE** 







### KEYNOTES: (SHEETS a6.1 - A6.8)

- KEYNOTES: (SHEETS a6.1 A6.8)

  1. E.I.F.S system, see chapter 31; E.I.F.S Item #6
  2. venser system, see chapter 31; E.I.F.S Item #6
  2. venser system, see chapter 31; E.I.F.S Item #6
  3. fire department connection
  4. "FDC" sign per city of Scottsdale standards
  5. fire alemn flow airm
  7. obstance of the system of the system

- wall

  // wood vertical (rain screen application)

  // recessed down lights 100% cut-off, dark-sky compliant, light color

  // recessed down lights 100% cut-off dark-sky compliant, light color

  // remp 2,800%

  // remp 1,800%

  // remp 1,800

- 43. match custom aluminum fabrication finish to match aluminum window system. 2\*x6" members.

# **(**) 0 8 + ۽ ط

New amenity gym/cafe building

electer or elevations

building to paskage onaster 31



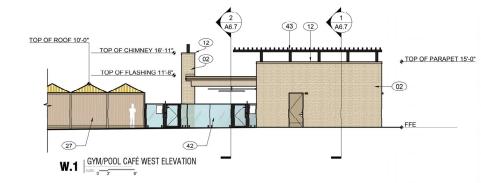
a6.7

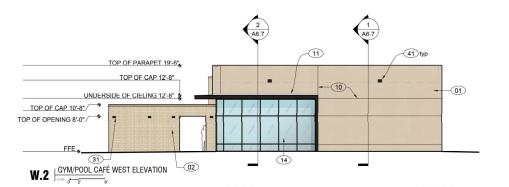
# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 KP

**DATE** 

**APPROVED BY** 





### PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 - a6.8)

- PROPOSED MATERIALS AND FINISHES: (SHEETS a6.1 a6.8)

  01. Glazing
  Vitro (formerly PPG glass)
  Solarban 70 (formerly Solarban 70XL)
  clear + Gear-glass insaliding glass unit (low-e)

  22. Aluminum windows and doors
  Window system frame and adjacent break metal and visible
  flashing
  flashing of virsadia anodized
  Color standard dank bronze AB-7

  33. Wood
  Exterior Thermory stabilized autoclaved wood systems
  Clear pine exterior cladding standard stock
  (JEM)
  Texture: smooth
  Color: natural golden brown
  Size: 78 x 5.5

  Dun-Endwards
  Color: DETGSS Sepia Tone
  Prefinished trim pieces shall match
  05. Stone Veneer
  Cultured stone El Dorado Stone
  Texture: Hewn Stone
  Coronado Stone
  Texture: Hewn Stone
  Germando Stone
  Dryth "culsulation" systems
  Integral color systems
  I13 Amarillo White
  Texture: 'sanotblast'
  Older first hills and black roman
  ASTM Specifications c-216 grade SW type FBA
  Sicilian Bond pattern

### KEYNOTES: (SHEETS a6.1 - A6.8)

- 1. ELIFS system, see chapter 31, ELIFS item #6
  2. veneer system, see chapter 31, ELIFS item #6
  2. veneer system, see chapter 31, stone veneer item #5
  1. fire department connection
  1. "FIDC" sign per city of Scottsdale standards
  1. fire alearn flow alarm
  1. drain down
  1. drain down
  1. drain down
  1. drain down
  1. drain drai

- 8. common central surface typical at perimeter edge, see capter 51. finished horizontal surface typical at perimeter edge, see capter 51. perimeter edge 10. perimeter edge 11. peri

- see axesting door not armine, reinnain to mattern new color of adjacent wall

  37. wood vertical (rain screen application)

  38. excessed down lights 100% cut-off dark-sky compliant, light color tell

  39. 2000w.

  22.000w.

  22.000w.

  30. nount 8° below top of patio wall and 8° from edge (± 5°-6° above FF.F.)

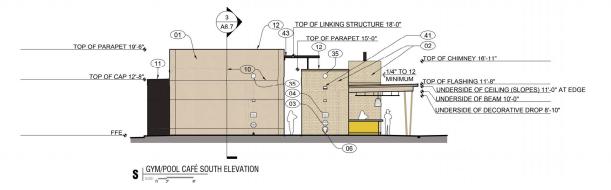
  40. wood panelling system over existing guard rail, see chapter 31 wood system 03

  41. emergency overflow scupper

  42. pool pafety glass fence.

- 43. match custom aluminum fabrication finish to match aluminum window system.  $2^{\circ}\!\!\times\!\!6^{\circ}$  members.

New amenity gym/cafe building



exterior elevations

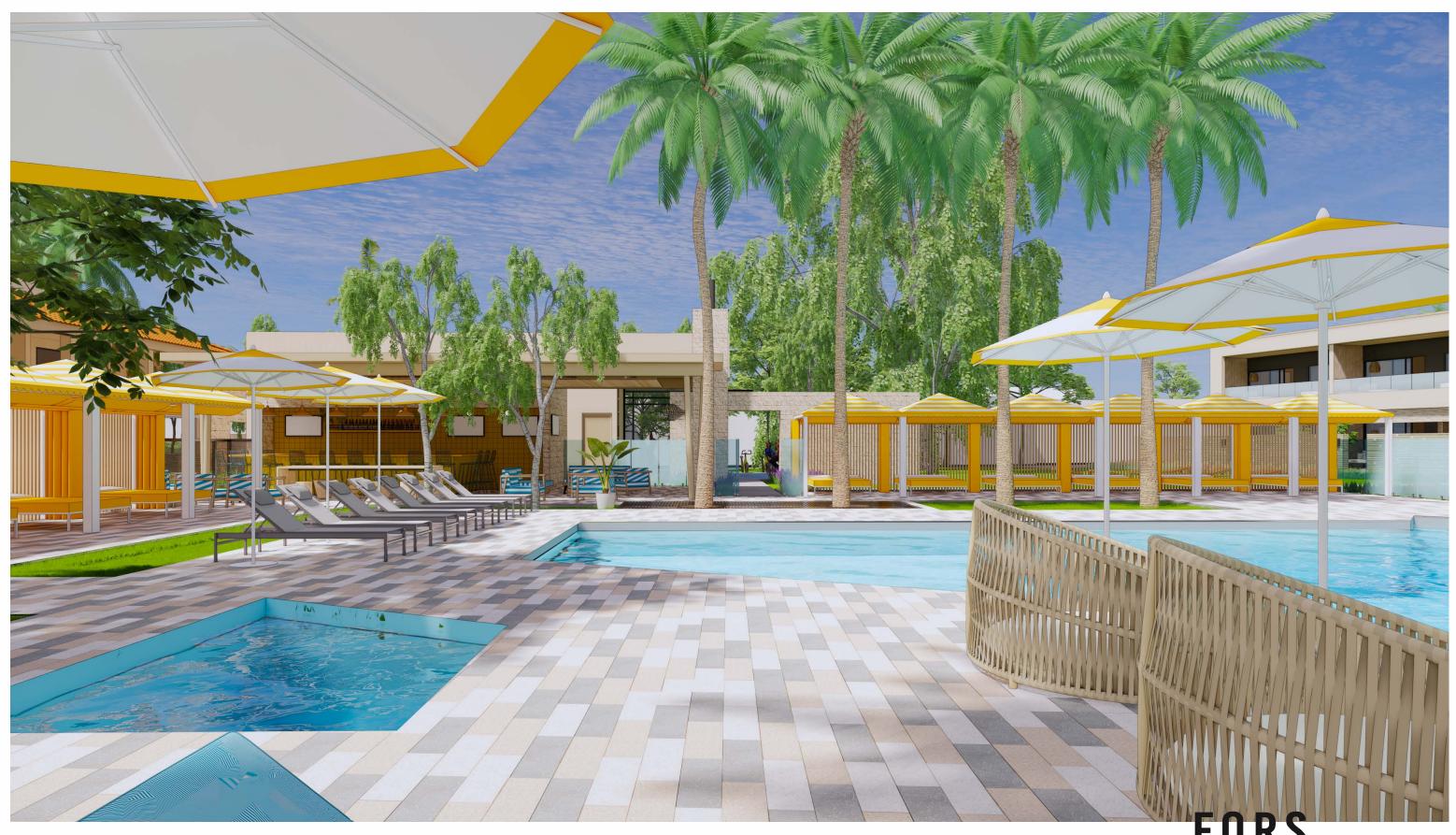
20.4 a6.6



Broadway E AZ 85719 .9888 **S** ~ ;; Forth

otel Ŭ.





2020 e broadway blvd. architecture Tucson, AZ 85718 interiors 520.795.9888





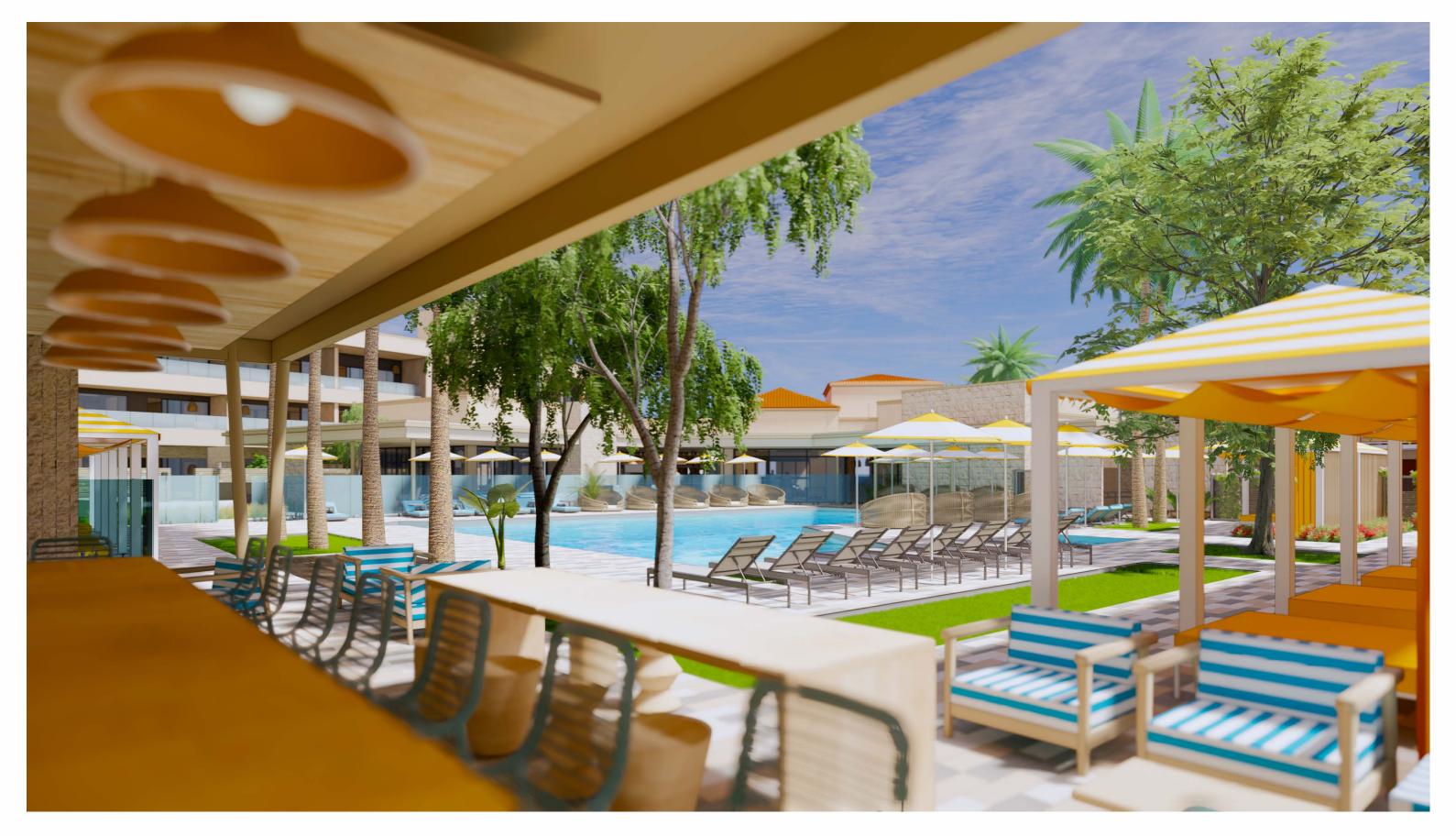
















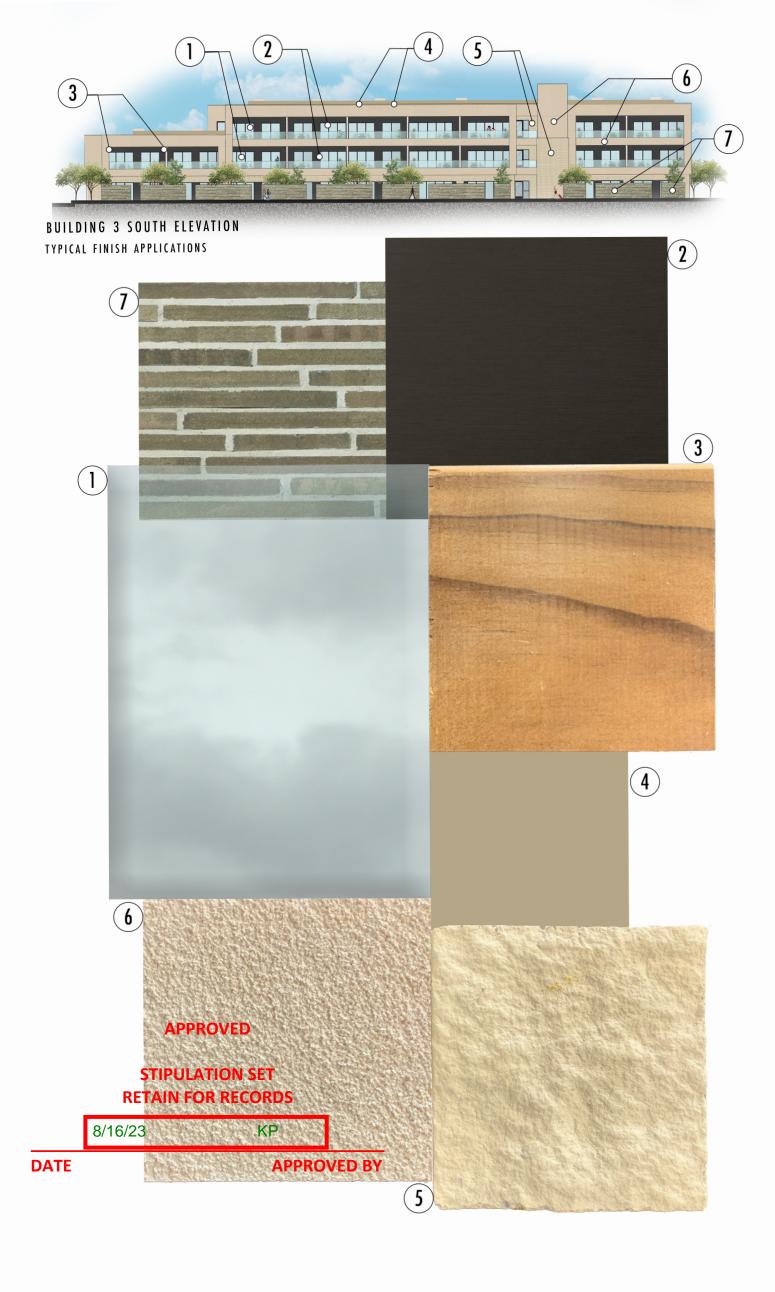












# Material Legend

# 1.Glazing

Vitro (formerly PPG glass)

Solarban 70 (formerly Solarban 70XL)

(2) clear + clear-glass insulating glass unit (low-e)

# 2. Aluminum windows and doors

Window system frame and adjacent break metal and visible

flashing Equal to Arcadia anodized Color: standard dark bronze AB-7

# 3.Wood

Exterior Thermory — stabilized autoclaved wood systems Clear pine exterior cladding standard stock (JEM)

Texture: smooth

Color: Natural Golden Brown

# 4.Paint

**Dunn-Edwards** 

Color: sepia tone DET638 LRV 39

Finish: flat

Prefinished trim pieces shall match this color

# 5.Stone Veneer

Cultured stone - Coronado Stone Texture: 6" split limestone

Color: cream

# 6.EIFS - exterior insulated finish systems

Dryvit "outsulation" systems Integral color systems 113 Amarillo White LRV 52.88

Texture: "sandblast"

# 7.Masonry

Sioux City brick

Color: flint hills and black roman

Module: maximus

ASTM Specifications c-216 grade SW type FBA

Sicilian Bond pattern

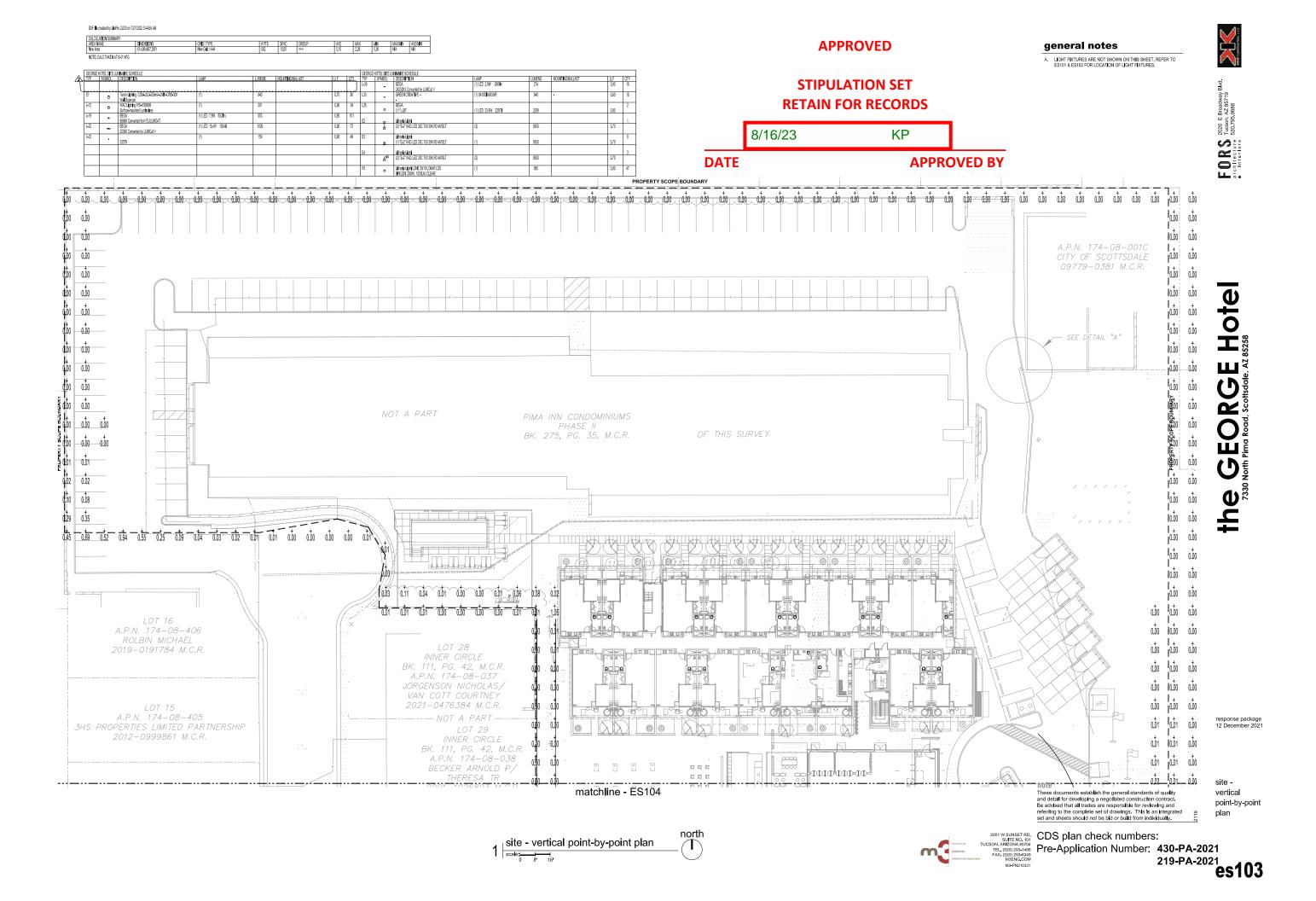
# APPROVED STIPULATION SET

RETAIN FOR RECORDS

8/16/23 KP

DATE APPROVED BY





### general notes

A. LIGHT FIXTURES ARE NOT SHOWN ON THIS SHEET. REFER TO ES101 & ES102 FOR LOCATION OF LIGHT FIXTURES.



FORS 2020 E Broadway Blvd.
Tucson, AZ 85719
architecture 520.795.9888

# the GEORGE Hotel

response package 12 December 2021

These documents establish the general standards of quality and detail for developing a negotiated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

site vertical point-by-point

CDS plan check numbers:

2051 W SUNSET RIG.
TUCSON, APIZONA 867201
Pre-Application Number: 430-PA-2021
TIEL, (20) 203-1488
FAX. (20) 203-3489
FAX. (20) 203-3489
FAX. (20) 203-3489 es104

(1) LED 2,9N 268 In Teron Lighting COM-L9.0-250mA-UNIN-ORI Wall Sconces WAC Lighting WS-W38608 1) 9A19D**6**M/930/R Surface mounted Luminaires (1) LED 23,6W 2297 22360 Converted by LUMCat V

site - vertical point-by-point plan

GROUP AVE AVE/MIN MAX/MIN MIN MAX 19.82 0.52 0.00 N/A N/A

general notes

LIGHT FIXTURES ARE SHOWN FOR THE POINT-BY-POINT CALCULATION ONLY.

ORS chitecture Interlors ٠٤٠

Ш₹

U

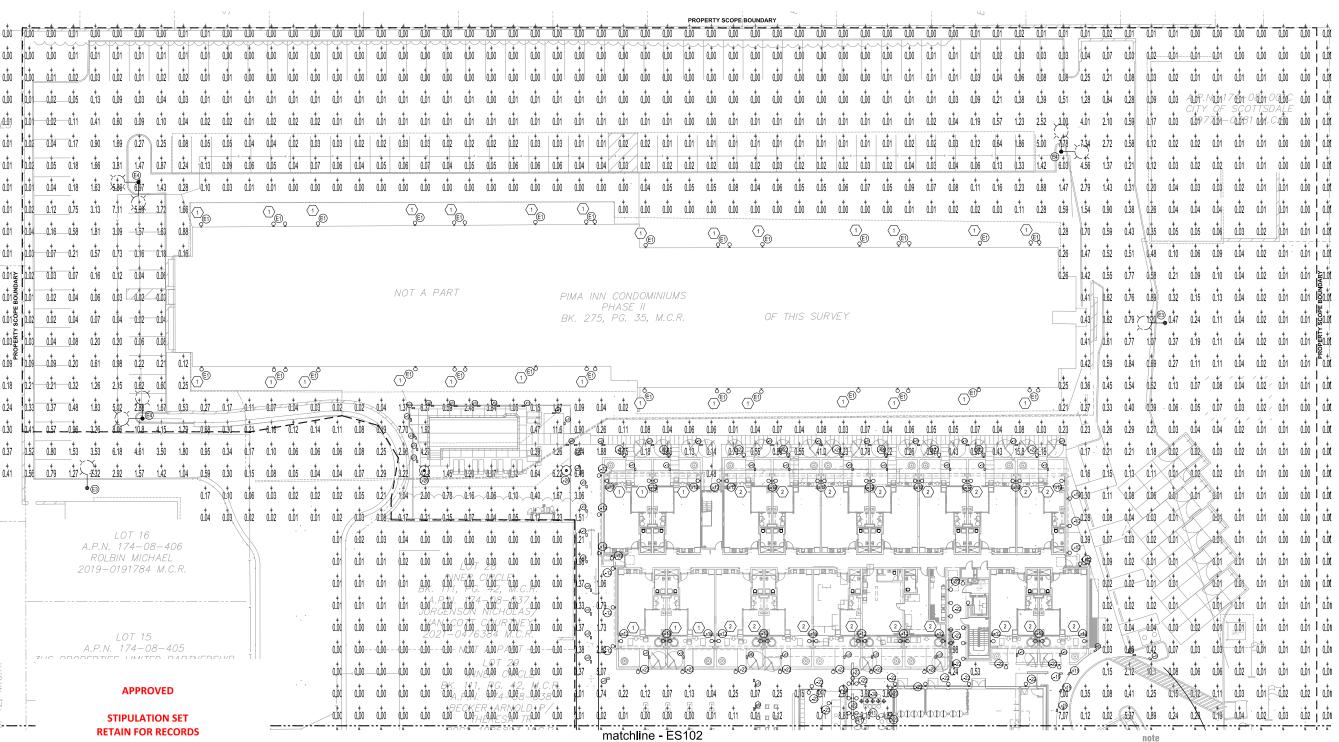
ш

C

(#)

keynotes

1. LIGHT FIXTURE IS TYPICAL FOR 1ST & 2ND FLOORS. 2. LIGHT FIXTURE IS TYPICAL FOR 1ST, 2ND & 3RD FLOORS.



LAMP (1) LED 2,9W 266 Im

1) 9A19C**U**W930/R

1) LED 23.6W 2297

Lijthomia Lijthii (2) "E-2" KAD LED 30C 700 30K R3 MVOL

Lithonia Lighti E<sup>®</sup> (2) "E-2" KAD LED 30C 700 30K R3 MV

Lightonia Lighti LDN6 30/10 LOGAR LSS 6th LDN, 30/0K, 100/0LM, CLEAR,

GEORGE HOTEL SITE LUMBARRE SCHEDULE
TYP SYMBOL DESCRIPTION

Teron Lighting COLFL® (C250mA-U)
Wall Sconces
WAC Lighting VS-V/38968
Surface-mounted Luminories
BEGA
88996 Converted from EVILUMDAT
BEGA

BEGA 22360 Converted by LUNICat V

8/16/23

DATE

APPROVED BY

(1) I FD 15.4W 1024

These documents establish the general standards of quality and detail for developing a negotlated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

site horizontal point-by-point

response package 12 December 2021





2051 W SUNSET RD. SUITE NO. 101 CDS plan check numbers: JCSON, ARIZONA 85704 Pre-Application Number: 430-PA-2021 219-PA-2021

matchline - ES101 0.29 0.28 0.03 0.14 0.09 0.04 0.0 0.26 0.56 0.12 0.15 0.64 0.12 | 0.08 | 0.0 0.24 0.52 1.33 - 70<u>.</u>00 0.00 0.61 | 0.54 0,67 0.00 0.00 0.00 0.31 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 79 0.52 0.35

# general notes

LIGHT FIXTURES ARE SHOWN FOR THE POINT-BY-POINT CALCULATION ONLY.

keynotes

#

1. LIGHT FIXTURE IS TYPICAL FOR 1ST & 2ND FLOORS.

2. LIGHT FIXTURE IS TYPICAL FOR 1ST, 2ND & 3RD FLOORS.

FORS 2020 E Bro Tucson, AZ architecture 520,795,988

# the GEORGE Hotel

# Computed in accordance with IES recommendations

0.24 0.18 0.21 0.19 0.17 0.14 0.11

# Statistics

GROUP	MIN	MAX	AVE	AVE/MIN	MAX/MIN
(+)	0.00	19.82	0.52	N/A	N/A

0.08 0.05

0.03 0.01

0.02 0.01 0.01 0.0

1 site - horizontal point-by-point plan

These documents establish the general standards of quality and detail for developing a negotlated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

site horizontal point-by-point plan

response package 12 December 2021

CDS plan check numbers:

Pre-Application Number: 430-PA-2021

r: 430-PA-2021 219-PA-2021 **es102** 

. G	EORGE H	OTEL SITE LUI	INARE SCHEDULE Description						GEORGE HOTEL SITE LUMMARE SCHEDULE											
2\ []	(Para)	SYMBOL	DESCRIPTION	LANP	LUMENS	LWOUNTINGBALLAST	WE	LOTY	TYP	SYMBOL	DESCRIPTION	LAMP	LUMENS	MOUNTINGBALLAST	LLF.	QTY				
ŦĽ.									L-39	•	BEGA 24202K3 Converted by LUMCat V	(1) LED 2,9W 266 Im	274		0.90	16				
E		u	Teron Lighting COM L9.0-250m A UNIN-ORB 30K Wall Sconces	(1)	840		0.70	80	L30		GREEN CREATIVE	(1) 9A19D <b>I</b> M/S3D/R	840		0.65	18				
Į.		0	VAC Lighting VS-W38808 Surface-mounted Luminaires	(1)	391		0,90	54	L26	0	BEGA (1) "L-26"	(1) LED 23,6W 2297	2299		0.90	2				
L-			BEGA 88066 Converted from EULUMDAT	(1) LED 7,9W 552 lm,	553		0.90	101	E2		Lighonija Lightij					1				
Ţ.	22		BEGA 22360 Converted by LUMCat V	(1) LED 15,4W 1024	1026		0.90	73		Ī	(2) "E-2" KAD LED 30C 700 30K R3 M/VOLT	(2)	9500		0.70	П				
Į.	23	•	33579	(1)	159		0,90	49	E3	4	Lithoria Lighti (1) "E-2" KAD LED 30C 700 30K R3 MVOLT	(f)	9500		0.70	8				
									E4		Lithonia Lighti					3				
										₽ <sub>D</sub>	(2) 'E-2' KAD LED 30C 700 30K R3 MVOLT	(2)	9600		0.70					
									R1	٥	Lijhorija Lighti LDN6 30/10 LOGAR LSS Bin LDN, 3000K, 1000LNL CLEAR,	(1)	950		0,90	47				

**APPROVED** 

STIPULATION SET RETAIN FOR RECORDS

KP

**APPROVED BY** 

8/16/23

DATE

		SITE LIG	HT FIXTURE SO	CHEDULE		
TYPE	MANUFACTURER CATALOG NUMBER	VOLT	LAMP	LUMENS	FULL CUTOFF	REMARKS
L12	WALL MOUNT SQUARE LED LUMINAIRE MODERN FORMS WS-W38608-BK	120V	LED	391 LUMENS 10.7 VA	YES	
L19	LED BOLLARD LUMINAIRE BEGA LIGHTING 88066-K3-BK	120V	LED	551 LUMENS 12 VA	YES	
L22	WALL MOUNT LED LUMINAIRE BEGA LIGHTING 22360-K3-BLK	120V	LED	1,024 LUMENS 15.4 VA	YES	
L23	WALL MOUNT LED LUMINAIRE BEGA LIGHTING 33579-K3-BLK	120V	LED	158 LUMENS 1.9 VA	YES	
L26	10' POLE-TOP LED LUMINAIRE BEGA 84121-K3-BLK	120V	LED	2,297 LUMENS 23.6 VA	YES	
L30	SUSPENDED LUMINAIRE HINKLEY LIGHTING 10483TK	120V	LED	840 LUMENS 100 VA	NO	PROVIDE EQUIVALENT LED BULB.
L39	WALL MOUNT RECESSED LED LUMINAIRE BEGA 24202-K3-BLK	120V	LED	274 LUMENS 2.9 VA	YES	
R1	6" RECESSED LED CAN LIGHT LITHONIA LIGHTING LDN6-30/10-L06-AR-LSS-MVOLT	120V	LED	950 LUMENS 10.4 VA	YES	
E1	EXISTING EXTERIOR WALL MOUNT CYLINDER FIXTURE	120V	ASSUMED 60W INC.	840 LUMENS 60 VA	YES	FIXTURE IS EXISTING.
E2	EXISTING SINGLE HEAD LIGHT POLE (APPROXIMATE 20' AFG)	120V	ASSUMED 100 HPS	9400 LUMENS (ASSUMED LUMENS) 130 VA	YES	FIXTURE IS EXISTING.
E3	EXISTING DOUBLE HEAD LIGHT POLE (APPROXIMATE 20' AFG)	120V	ASSUMED 100 HPS / HEAD	9400 LUMENS / HEAD (ASSUMED LUMENS) 130 VA/HEAD	YES	FIXTURE IS EXISTING.
E4	EXISTING DOUBLE HEAD LIGHT POLE (APPROXIMATE 10' AFG)	120V	ASSUMED 100 HPS / HEAD	9400 LUMENS / HEAD (ASSUMED LUMENS) 130 VA/HEAD	YES	FIXTURE IS EXISTING.

NOTE: LIGHT FIXTURES ARE SHOWN FOR THE POINT-BY-POINT CALCULATION. REFER TO THE BUILDING CONSTRUCTION DOCUMENTS FOR ADDITIONAL INFORMATION.

# **APPROVED**

# STIPULATION SET **RETAIN FOR RECORDS**

8/16/23 KP DATE **APPROVED BY** 

response package 12 December 2021

FORS 2020 E Broadway Blvd.
Tucson, AZ 85719
architecture 520.795.9888

the GEORGE Hotel

**note**These documents establish the general standards of quality and detail for developing a negotiated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

light fixture schedule

CDS plan check numbers:

SUETEN, 015

TUCSON, ARECON 85704

TEL. (502) 293-1488
FAX. (502) 293-1488
FAX. (502) 293-1488
MSENG.COM
MSENG.COM
MSENG.COM

BEGA 1000 BEGA Way, Carpinteria, CA 930

LED bollard - symmetric

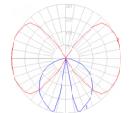
Materials copier red Luminiare housing constructed of extructed marine grade, copper red (50.3% copper cortent) A330.0 alluminum aloy Clear tafety glader made of pure annother Light temperature silicone galaker

TYPE L-19

BEGA Procuct: Project:

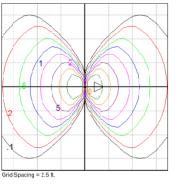
# **BEGA**

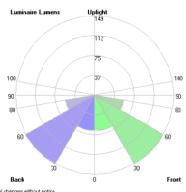
N/A BEGA 9/8/2014 88 066 7.9W LED



TYPE L-19

Lum. Classification System (LCS) BUG Rating B0-U0-G0





# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 KP **APPROVED BY DATE** 

response package

These documents establish the general standards of quality and detail for developing a negotiated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually.

CDS plan check numbers:

FORS Tarchitecture 5

# the GEORGE Hotel

light fixture cutsheets

TUCSON, ARIZONA 86704 Pre-Application Number: 430-PA-2021 TEL (29) 283-4889 AX (20) 283-2849 AX (20) 283-2849

All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness. Available colors © Black (BLK) © White (WHT) © RAL:

© Bronze (BRZ) © Silver (SLV) © CUS:

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

BE\_22360 BEGA 10/20/2016 22 360 15.4W LED TEST: TEST LAB: CATE: LUMINAIRE: LAMP:

Characterisics
Lumens Per Lamp
Total Lamp Lumens
Luminaire Lumens
Total Luminaire Efficiency
Luminaire Efficiency Rating (LER)
Total Luminaire Walts
Ballast Factor (CIE Type
Spacing Criterion (0-180)
Spacing Criterion (09-2270)
Spacing Criterion (Diagonal)
Basic Luminous Shape
Luminous Length (0-180)
Luminous Wotth (90-276)
Luminous Wotth (90-276)
Luminous Height



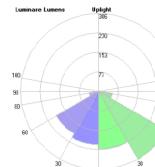


TYPE L-22

# Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	226.6	N.A.	22.1
FM (30-60)	306.1	N.A.	29.9
FH (60-80)	52.9	N.A.	5.2
FVH (80-90)	1.3	N.A.	0.1
BL (0-30)	208.8	N.A.	20.4
BM (30-60)	190.0	N.A.	18.6
BH (60-80)	36.7	N.A.	3.6
BVH (80-90)	1.6	N.A.	0.2
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	1024.0	N.A.	100.0

BUG Rating B1-U0-G0



In the interest of product improvement, BEGA reserves the right to make technical changes without rotice.

BEGA 1000 Bega Way, Carpinteria CA93013 (405)684-0533 Fax (805)566-9474 www.beca-us.com © Copyright BEGA-US 2019

Characteristics
IES Classification
Longitudinal Classific
Lumens Per Lamp
Total Lamp Lumens

Total Lumens
Downward Total Efficiency
Total Luminiare Efficiency
Total Luminiare Efficiency
Luminiare Efficacy Rating (LER)
Total Luminiare Watts
Ballist Factor
Upward Waste Light Ratio
Map. Cd.
Map. Cd. (<90 Vert.)
Map. Cd. (490 Deq. Vert.)

| Upward Waste Light Ratio | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0

In the interest of product improvement, 3EGA reserves the right to make technical charges without sotice.

BEGA 1000 Begs Way, Carpirteria, CA 93013 (805/684-0533 Fax (805)556-9474 www.bega-us.com © Copyright BEGA-US 2015

**APPROVED** 

(s.0.3% copper content) A360.0 aluminum alloy Clear safety glass Reflector made of pure anodized aluminum Silicone applied robotically to casting, plasma treated for incr adhesion

NRTL listed to North American Standards, suitable for wet locations Protection class IP64 Weight: 1.5 lbs

500% - Spriduct number + Kzz 2 2700K - Product number + Kzz 2 2700K - Product number - AMB Wildlife friendly amber LED - Optional Luminarie is optionally savilable with a narrow bandwidth, amber LED source (685-600mr) approved by the FWC. This light output is suggested for use within close proteinly to sea turtine resting and hatching habitats. Electrical and control information may vary from standard huminarie.

1ED module wartage 2.1W (Amber) 5.3W (Amber

Finish
All BEGA standard finishes are matte, textured polyester powder coat with Available colors © Black (BLK) © White (WHT) © RAL:

□ Bronze (BRZ) © Silver (SLV) © CUS:

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.co

High temperature silicone gasket Mechanically captive stainless steel fasteners

4000K - Product number + K4 (EXPRESS)

LED color temperature

provide down lighting effects for interior and exterior locations row beam light distribution.

BEGA Product:

response package 12 December 2021

light fixture -

cutsheets

ORS Chitecture

Hotel

2020 E Broadway E Tucson, AZ 85719 520.795.9888

GEORGE North Pima Road, Scottsdale, AZ

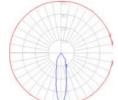
REV1 01/12/2023 TYPE L-24 DELETED

TEST: TEST LAB: DATE:

LUMINAIRE:

BE\_33579 BEGA 2/29/2016 33 579 1.9W LED





Lum. Classification System (LCS)

Longitudinal Classification Lumens Per Lamp 63.6 N.A. 15.1 N.A. 0.1 N.A. < 0.05 N.A. 63.6 N.A. 15.1 N.A. < 0.05 N.A. 0.0 N.A. FL(0-30) FM (30-60) FH (60-80) FVH (80-90) Total Lamp Lumens Luminaire Lumens Downward Total Efficiency Total Luminaire Efficiency BL (0-30) BM (30-60) BH (60-80) BVH (80-90) UL (90-100) Luminaire Efficacy Rating (LER) Total Luminaire Watts 470.356 (360H, 0V) <u>UH (100-180)</u> 0.0 N.A. Total 157.6 N.A.

BUG Rating B0-U0-G0

Ballast Factor Upward Waste Light Ratio Max. Cd. (<90 Vert.) 470.356 (360H, 0V) 0 (0.0%Lum) Max. Cd. (450 Vert.)

Max. Cd. (At 90 Deg. Vert.)

Max. Cd. (80 to <90 Deg. Vert.)

Cutoff Classification (deprecated)

Mounting Height = 10 ft. Grid Spacing = 2.5 ft.

In the interest of product improvement, BEGA reserves the right to make technical changes without notice. **BEGA** 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © C

REV1 01/12/2023 TYPE L-25 DELETED

TYPE L-25

**APPROVED** 

**STIPULATION SET RETAIN FOR RECORDS** 

8/16/23

**DATE** 

**APPROVED BY** 

TYPE L-26

BEGA Product: Project: Voltage: Color:

LED pole-top luminaires with asymmetrical light distribution

**Housing/fitter:** Die-cast aluminum construction. The luminaislip fits a 3° O.D. pole top or tenon and is secured by six (6) socket head stainless steel screws threaded into stainless steel inserts. Die castings are marine grade, copper free ( $\leq$  0.3% copper content) A360.0 aluminum alloy.

Enclosure: Clear acrylic diffuser held in place by die-cast aluminum frame. Fully gasketed for weather tight operation using a molded silicone gasket. usari gi miotied sincone gasket.

Electrical; 250 WLED luminaire, 28 total system watts, -30°C start temperature, integral 120v through 277V electronic. LED driver, of 10v0 dimning, LED module(s) are available from factory for easy replacement. Standard LED color temperature is 400CK with a 390 CRI. Available in 3000K (>80 CRI); add suffix K3 to order.

sumx K3 to order.

Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com. Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV), To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CSA certified to U.S. and Canadian standards, suitable for wet locations, Protection class IP65 Weight: 21.4 lbs.

EPA (Effective projection area): 0.73 sq. ft.

Luminaire Lumens: 2297



Pole-top luminaires LED A B 84121 23.6W 20∜<sub>8</sub> 22√<sub>4</sub>

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 FAX (805) 566-9474 www.bega-us.com

**BEGA** 

Longitudinal Classifi Lumens Per Lamp Total Lamp Lumens Total Lumens
Downward Total Efficiency
Total Luminiare Efficiency
Total Luminiare Efficiency
Total Luminiare Efficiency
Luminiare Efficacy Rating (LER)
Total Luminiare Watts
Ballast Factor
Upward Waste Light Ratio
Max. Cd.
Max. Cd. (490 Vert.)
Max. Cd. (480 Deg. Vert.)
Max. Cd. (480 Deg. Vert.)
Max. Cd. (60 to <90 Deg. Vert.)
Cutoff Classification (deprecated)

Mounting Height = 17 ft. 8 in. Grid Spacing = 15 ft.

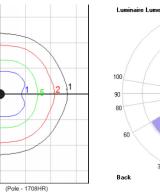
28 1.00 0.00 801.5 (320H, 35V) 801.5 (320H, 35V) 19.5 (0.8%Lum) 106.9 (4.7%Lum) N.A. (absolute)

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Co

Lum. Classification System (LCS) 3.0 2296.5 BUG Rating B1-U1-G1

TYPE L-26



yright BEGA-US 2018

4/18/2018

These documents establish the general standards of quality and detail for developing a negotiated construction contract. Be advised that all trades are responsible for reviewing and referring to the complete set of drawings. This is an integrated set and sheets should not be bid or build from individually. CDS plan check numbers:

Pre-Application Number: 430-PA-2021

<sup>430-PA-2</sup>219-PA-2021**e003** 

# BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.co

# TYPE L-30

### Pendant Barn Light 10483GW

ITEM NUMBER 10483GW Hinkley Lighting Aluminum 7.5\* BRAND HEIGHT WIDTH 16.0" VOLTAGE WATTAGE CERTIFICATION C-US Damp Rated

Wounting hardware is hidden on the backplate to ensure a clean silhouette.
This stem hung fixture may be hung on any sloped coiling.
This triver includes multiple down stems in various lengths to customize the installation height of the fixture, including one 6" stem and two 12" stems.
Suitable for use in damp (interior moist and outdoor no direct rain or sprinkler) locations as defined by NEC and CEC. Meets United States UL Underwriters Laboratories & CSA Canadian Standards Association Product Sately Standards
Fixture is Dark Sky compliant and engineered to minimize light glare upward into the night sky.
For complete warranty information visit (hyperfink)

(hyperlink)
2 year finish warranty
12 year warranty on electrical wiring and components
Classic lines and heritage details complement traditional architecture
Neutral perfection with a flawless white finish enhances design

Gloss White with Brass accents

AT HINKLEY, WE EMBRACE THE DESIGN PHILOSOPHY THAT YOU CAN MERGE TOGETHER THE LIGHTING, FURNITURE, ART, COLORS AND ACCESSORIES YOU LOVE INTO A BEAUTIFUL ENVIRONMENT THAT DEFINES YOUR OWN PERSONAL STYLE WE HOPE YOU WILL BE INSPIRED BY OUR COMMITMENT TO KEEP YOUR LIFE AGLOW."

FEATURES AND BENEFITS

life AGLOW\*

# **A LITHONIA LIGHTING** FEATURES & SPECIFICATIONS

Max colling brideres i 1497

OPTICS — Tilbo y retired to a 3 step SOCIA 80 CNI minimem. 90 CNI optional.

Liblight course concade with difficient apprial flow.

General Himination oblights with 15 SOSIA minimem and outcome image.

Self-diagoid anodized reflector in specular, comi-specular, or matte difficie finishes. Nos available in white and black

soms serviners product. BUT AMERICAN — Product with the BAA option is assembled in the USA and meets the Boy America'n) government proorecement requirements under FAR, DFARS and DFT. Please refer to <u>www.goutstheands.com/bur-america</u>s for additional



ORDERING INFORMATION Lead times will vary depending on options selected. Consult with your sales appresentative. Example: LDN6 35/15 LO6AR LSS MVOL														
LDNG														
Series C	olor temperature	Lumens <sup>1</sup>	Aperture/Trim Color	Finish	Voltage									
3 3 4	17/ 2700K 10/ 3000K 15/ 3500K 10/ 4000K 50/ 5000K	05         500 lumens         25         2500 lumens           07         756 lumens         30         3000 lumens           1         1000 lumens         40         4000 lumens           15         1500 lumens         50         5000 lumens           20         2000 lumens         20         2000 lumens	LO6 Downlight LW6 Walkwash WR2 White BR2 Black	LSS Semi-specular LD Matte diffuse LS Specular	MVOLT Multi-volt 120 120V 277 277V 3471 347V									

	40/ 50/	4000K 5000K	15 1500 lumens 5 20 2000 lumens	0 5000 lumens					3471 :	3477					
0	river	Options													
6 0 0	210 6-109 Ariene film to 10%. 210 1-109 Ariene film to 1% in the film to 10% in t	SF4 TRW5 IRBL5 EL4 ELSD4 ELSD5 E10WCP4 E10WCP4 UNPP1602 NPP160ER	Single fear. White painted flange Slack painted flange Slack painted flange Slack painted flange Slack painted flange Emissions politicip pack with in Gertified in 6A Title 20 MALDBS Emissions of the Painted Flange of the Emission of ATT Lead NALDBS Emission of ATT Lead NALDBS Emission of ATT Lead NALDBS Emission of the Emission of Cartified in 6A Title 20 MALDBS Emission of ATT Lead NALDBS	mote test switch. 10W Const If-diagnostics, integral test: CA Talle 20 MAPDRS If-diagnostics, remade test to 0 MAPDRS onstant Power with integral onstant Power with remote to ck with 0-10W dimening for re- ck with 0-10W dimening for re-	lant Power, Not ant Power, Not witch. 10W sitch. 10W Constant test switch. ist switch. un-eldel ED drivers	NBO* JOT* NPSB0EZ* NPSB0EZER* HAO* CP** REL NITAIRZ**** NITAIRZ** NITAIREMZ** NITAIREMZ** BAA 90CRI	nLight" dimmir rilight" dimmir controls fixtures High ambient of Chicago Pienum RELDC"-ready In factory installed in RRI A, RRI R, is acuitybrands co nLight" AIR Dim emergency circ nLight" AIR Dim emergency circ nLight AIR Dim	control with "Just One Touch" or pack controls 0-109 eldol.EU or pack controls 0-109 eldol.EU on emergency circuit. The properties of the	drivers (EZ1 drivers (EZ1 simple and re brands . 1 181 specsh ifications. Controls fix pack option UL924 Eme	o, EZ1). ER  consistent Available only eet on www.  ctures on ns roency Opera-					

Accessories: 0	rder as separate catalog number.
PS1055CP	FMC Power Sentry batterypack, T20 compliant, field installable. 10w constant power
EACISSM 375	Compact interruptible emergency AC power system
FAC ISSM 125	Compact interruptible emergency AC power system
GRA68 JZ	Oversized trim ring with 8" outside diameter
SCA6	Sloped Ceiling Adapter. Degree of slope must be specified (5D, 10D, 15D, 20D, 25D, 30D). Ex: 5CA6 10D

options.

10. KENNES, WITHOUTER and NITHMETH 2 not recommended for metal ceiling installations.

11. Traver height is 6.5° for all human packages with HAO.

21. V 24W x 14H. Not available with meregancy battery pack option.

TYPE L-39 Recessed wall luminaire - shielded

BEGA Product:

Application
Recessed wall luminaire with shielded light distribution for glare-free illumination of ground surfaces, building entrances, stairs and pathways

materials

Luminaire housing and faceplate constructed of die-cast marine grade, copper free (£0.9% copper content) A360.0 aluminum alloy Chear safety glass with optical texture

Silicone applied robotically to casting, plasma treated for increased

NRTL listed to North American Standards, suitable for wet locations Protection class IP65 Weight: 2.2 lbs

LED color temperature

**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

B 6

Finish
All BEGA standard finishes are matte, textured powder coat with minim
3 mil thickness. BEGA Unidure® Inish, a fluoropolymer technology,
provides superior finde protection in Black, Bronze, and Silver. BEGA
standard While, as well as optionally available fall. and custom colors,
a polyester powder.

COLUMN BUNDER WHILE
BUNDER WHILE
BUNDER BUNDER BUNDER BUNDER BUNDER
BUNDER BUNDER BUNDER BUNDER BUNDER BUNDER BUNDER
BUNDER BUNDE

a poyester powder.

Available colors 

Black (BLK) 

White (WHT) 

RAL:

Bronze (BRZ) 

Silver (SLV) 

CUS:



TYPE R1

LED A B C 24202 END 2.9 W 51% 51% 51%

# LDN6

LDN6

6" Open and WallWash LED

KEIGHT BUKINN 1

Buy American Title 20

PHOTOMETRY

a Single Luminaire

LDN6 35/10 LO6AR, input watts: 10.44, delivered lumens: 987.10, LM/W = 94.54, spacing criterion at 0 = 1.02, test no. ISF 30716P262.



# LDN6 35/15 L06AR, input watts: 17.52, delivered lumens: 1572.9, LM/W = 89.77, spacing criterion at 0 = 1.02, test no. ISF 30716P265.



## **LDN6 35/30 L06AR**, input watts: 34.75, delivered lumens: 3138.5, LM/W = 90.31, spacing criterion at 0 = 1.02, test no. ISF 30716P274.

								př				20	956										
								DC.		Mrs.			70%			50%							
	885-4 I		Ave	Lumens	Zene	Lumers		DW	50%	37%	0%	50%	30%	10%	57%	30%	10%						
	1000	0	2786	_	0°-30°	2164.3	69.0	-	119	119	119	116	116	116	111	111	111			50% br		10% 00	
	108	5	2877	234	0°+40°	2845.9	90.7	1		108			106			103				54.5	5"	82.2	20
	M/////	15	3087	855	0"-60"	3135.3	32.3	ż		18		101	87		58.	85			Inital FO				
	111/10/2 X 1	25	2289	1625	0°-90°	3138.5	100.0	3	95		87	94	90	86	50		85	Mounting	Center				
	$\Pi \mathcal{M} / \mathcal{N} \sim \mathbb{N}^{m}$	35	1049	682	90"-120"	0.0	0.0	4	80	86	79	88	83	79	66	81	76	Height	Besm	Dismeter	FC	Diameter	FG.
120	UIII AZ Me.	45	350	277	901-1301	0.0	0.0	- 5		77			77			76		8.0	92.1	6.7	46.1	9.6	9.2
	11126/31	55	5	12	90*-150*		0.0	6		72			72			71		10.0	49.5	7.7	24.8	13.1	5.6
	$\square + \square \vee \square$	65		2	20"-100"	0.0	0.0			67			67		71	00		12.8	98.9	9.8	15.4	18.8	3.1
		75	- 7	- 7	0*-180*		*100.0			63		68	62			62		14.0	21.1	11.8	10.5	20.1	2.1
	$\square \square \square \square$	45	ė	i		Efficienc		ě	2.8		88	64		55	63	5.6		16.0	15.3	13.9	7.6	23.8	1.6
	<b>→</b>	95		*		amore to	,	18	åi	15			55			55							
240	1 1 Y X 140.	90						10	61	10	51	- 01	55	51	60	50	51						
	h I A																						

### **M** LITHONIA LIGHTING

DOWNLIGHTING: One Lithonia Way Conyers, GA 30012 Phone: 800-705-SERV (7378) www.lithonia.com

**BEGA** 

File: 24202K4 BEGA IES.ies

BE\_24202K4 BEGA 3/31/2017 24 202K4 2.9W LED TEST: TEST LAB: DATE: LUMINAIRE: LAMP:



TYPE L-39

Lum. Classification System (LCS)

Characteristics
IES Classification
Longitudinal Classification
Lumens Per Lamp
Total Lamp Lumens
Luminaire Lumens
Downward Total Efficiency
Total Luminaire Efficiency
Total Luminaire Efficiency
Total Luminaire Mariacy Rating (LER)
Total Luminaire Watts
Ballasi Facilic Systems
Sallasi Facilic Systems
Sallasi Facilic Systems
Sallasi Facilic Systems Type III Very Short N.A. (absolute) N.A. (absolute) Ballast Factor
Upward Waste Light Ratio

Max. Cd. (90 Vert.) 379.2 (0H, 42.5V)
Max. Cd. (90 Vert.) 379.2 (0H, 42.5V)
Max. Cd. (Al 90 Deg. Vert.) 19.8 (7.2%Lum)

LCS Zone Lumens

FL (0-30) FM (30-60) FH (60-80) FVH (80-90) BL (0-30) BM (30-60) BH (60-80) BVH (80-90) UL (90-100) 20.2 181.8 69.1 2.4 0.0 0.0 0.0 0.0 0.0 UH (100-180) 0.1 Total 273.9

BUG Rating B0-U1-G0

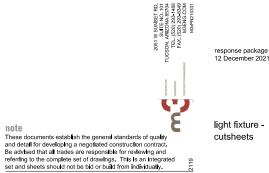
100/ Back Front Mounting Height: 1.5 ft. Grid Spacing: 2.5 ft. In the interest of product improvement. BECA reserves the right to make technical changes without notice.

BECA 1000 Beggs Way, Carpinteria, CA 93013 (805)684-0333 Fax (805)686-9474 www.beca-us.cum © C

# **APPROVED**

# **STIPULATION SET RETAIN FOR RECORDS**

8/16/23 ΚP DATE **APPROVED BY** 



CDS plan check numbers:

Pre-Application Number: 430-PA-2021

219-PA-2021

2020 E Broadway B Tucson, AZ 85719 520.795.988

ORS on tecture

the GEORGE Hote 7330 North Ping Road Scattering A7 85750