



Marked Agendas

Approved Minutes

Approved Reports

**The November 7, 2019
Development Review
Board Meeting Agenda and
Minutes can be found at**

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

DEVELOPMENT REVIEW BOARD REPORT



Meeting Date: November 7, 2019
General Plan Element: *Character and Design*
General Plan Goal: *Foster quality design that enhances Scottsdale as a unique southwestern desert community.*

ACTION

Boutique Hotel - Scottsdale Fashion Square 30-DR-2019

Location: 4700 North Scottsdale Road

Request: Request approval of the site plan, landscape plan, and building elevations for a new 11-story-tall hotel with 245,175 square feet of building area including 265 guest rooms, associated restaurant/bar, event space, and meeting rooms, on approximately 1.6-acre pad site within a 7-acre parcel at the northern edge of Scottsdale Fashion Square.

OWNER

HCW Hotels, LLC
Justin Long
(417) 332-3412

ARCHITECT/DESIGNER

HCW, LLC
153 South Payne Stewart Drive
Branson, MO 65616

ENGINEER

Olson Associates
7250 North 16th Street, Ste. 210
Phoenix, AZ 85020

APPLICANT CONTACT

David Hess
HCW, LLC
153 South Payne Stewart Drive
Branson, MO 65616
417-332-3412

BACKGROUND

Zoning

This site is zoned Downtown/Downtown Regional Use - Type 2 Planned Block Development Downtown Overlay (D/DRU-2 PBD DO), which allows large-scale development of office, commercial, retail, and residential uses in a mixed-use format. Scottsdale Fashion Square (SFS) received approval from the City Council for a zoning district map amendment to the current D/DRU-2 PBD DO zoning district, which included a master development plan for the property.

Context

Located at the southeast corner of the intersection of North Goldwater Boulevard and East Highland Avenue, the surrounding developments include single-family residential, multi-family residential and other retail uses associated with SFS.

Adjacent Uses and Zoning

- North Multiple-family residential (condos), zoned Downtown/ Regional commercial Office Type-2 Planned Block Development Downtown Overlay (D/RCO-2 PBD DO).
- South Retail (SFS), zoned Downtown/Downtown Regional Use - Type 2, Planned Block Development, Downtown Overlay (D/DRU-2 PBD DO).
- East Retail and vacant land (SFS), zoned Downtown/Downtown Regional Use - Type 2, Planned Block Development, Downtown Overlay (D/DRU-2 PBD DO).
- West Retail/restaurant (SFS), zoned Downtown/Downtown Regional Use - Type 2, Planned Block Development, Downtown Overlay (D/DRU-2 PBD DO).

Key Items for Consideration

- Conformance with approved Development Plan
- Old Town Scottsdale Urban Design & Architectural Guidelines.

DEVELOPMENT PROPOSAL

Goal/Purpose of Request

The applicant is requesting approval of the site plan, landscape plan, and building elevations for a new 11-story-tall boutique hotel with approximately 245,175 square feet of building area including 233 guest rooms, restaurant, bar, event, and conference space, on a 1.6-acre pad site, adjacent to East Highland Avenue along the northern edge of Scottsdale Fashion Square. The application also proposes streetscape and sidewalk improvements along the perimeter edges of the overall parcel, which includes the full length of East Highland Avenue from North Goldwater Boulevard to North Scottsdale Road, along with the North Scottsdale Road and North Goldwater Boulevard street frontages. These improvements were stipulated with the previous zoning request.

Neighborhood Communication

Surrounding property owners within 750 feet have been notified by the City and the applicant, and the site has been posted. City staff has received several general inquires, as well as public comment from nearby residents with concerns regarding building height and potential noise from the proposed pool deck area. Public comment received is included in Attachment 15.

DEVELOPMENT REVIEW BOARD CRITERIA ANALYSIS

The proposed site plan and building form is consistent with the City Council approved Development Plan for the Scottsdale Fashion Square (Case 25-ZN-2015), which was determined to be consistent with the Character & Design chapter of the Old Town Scottsdale Character Area Plan and the Old Town Scottsdale Plan Urban Design & Architectural Guidelines.

The proposed hotel building is located south of East Highland Avenue and near North Goldwater Boulevard. Access to the main entrance of the hotel is provided North Goldwater Boulevard and North Scottsdale Road via an internal private driveway south of the proposed hotel. A vehicle turnaround area is provided at the northwest corner of the hotel and the existing surface parking lot west of the hotel will remain. Parking for the hotel will be provided in the existing parking structure located directly south of the hotel building. The perimeter streetscape improvements along the full length of East Highland Avenue from North Goldwater Boulevard to North Scottsdale Road, along with the North Scottsdale Road and North Goldwater Boulevard will include new 8-foot-wide sidewalks separated from the back of curb where possible. Enhanced landscaping and open space will also be provided along the street frontages. Along the north side of the hotel is a seating area that will be used for the hotel's restaurant patio area. Adjacent to the seating area is a public open space that will engage the sidewalk and provide a gathering place for pedestrian traffic walking between North Goldwater Boulevard and North Scottsdale Road.

The massing of the building is designed to reduce the apparent size and bulk of the building by using a convex curved façade for the lower six floors with a concave façade above for the upper five floors, creating a mid-level pool deck patio. Two flanking tower elements incorporate vertical accent walls that transitions into the roof parapet wall with a broad roof overhang, capping the building. Extended floor slabs at each level and horizontal banded glass helps reduce the appearance of the overall vertical height. A 2-story-tall masonry base, with recessed openings on the street frontage featuring shade structures and roof overhangs, provide a strong base.

The building has a contemporary design style with materials including natural stone, EIFS (stucco), metal panels and wood accents detailed to provide an overall composition of smaller parts and textures. Materials and colors are consistent with those used on the adjacent SFS and Optima condominiums located across the street. The proposed glass has a low reflectivity and high energy performance to reduce solar heat gain.

Many area residents have expressed concern regarding potential noise that may be associated with the 7th level pool deck area. The applicant proposes to mitigate noise impacts through specific design techniques and management of events. The applicant has agreed to the following design and management requirements, and these have been incorporated into the stipulations of this approval:

- The pool deck railing wall shall be glass or other solid material and a minimum of five (5) feet in height.
- Pool deck speakers shall be mounted below five (5) feet in height.
- No subwoofer speakers shall be installed at the pool deck and/or event lawn.

- No permanent speakers shall be installed with a cabinet size larger than 12 inches by 23 inches at the event lawn and 7 inches by 12 inches at the pool deck.
- A monitoring system that provides notification to on-site personnel of sound levels exceeding Stipulation No. 10 in Case 25-ZN-2015 of Ordinance 4299 shall be installed along the north property line.
- A solid wall of at least six (6) feet in height shall be provided at the north edge of the event lawn.
- The hotel or restaurant manager's (or designee) mobile phone number shall be provided to the Optima Camelview Homeowners Association as a neighborhood resource regarding amplified music.

Development Information

- Existing Use: Vacant
- Proposed Use: Hotel
- Pad Size: 1.6 acres
- Parcel Size: 7.14 gross acres
7.04 net acres
306,703 square feet
- Building / Hotel space: 245,175 square feet (265 keys)
- Gross Floor Area Ratio Allowed: 1.4
- Gross Floor Area Ratio Proposed: 0.79 (parcel only)
- Building Height Allowed: 150 feet, including rooftop appurtenances
- Building Height Proposed: 147 feet, including rooftop appurtenances
- Parking Required: 332 spaces
- Parking Provided: 332 spaces (existing garage)

STAFF RECOMMENDATION

Recommended Approach:

Staff recommends that the Development Review Board approve Boutique Hotel – Scottsdale Fashion Square per the attached stipulations, finding that the Development Review Criteria have been met.

RESPONSIBLE DEPARTMENT

Planning and Development Services

Current Planning Services

STAFF CONTACT

Bryan Cluff
Senior Planner
480-312-2258
E-mail: bcluff@ScottsdaleAZ.gov

APPROVED BY



Bryan Cluff, Senior Planner, Report Author

10/29/19
Date



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

10/31/19
Date



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

11/1/2019
Date

ATTACHMENTS

- A. Stipulations
 - 1. Context Aerial
 - 1A. Close-Up Aerial
 - 2. Zoning Map
 - 3. Applicant's Narrative
 - 4. Combined Context Aerial and Site Plan
 - 5. Site Plan
 - 6. Floor Plans
 - 7. Building Elevations
 - 8. Sections / Details
 - 9. Perspective
 - 10. Streetscape Elevations
 - 11. Material and Color Board
 - 12. Landscape Plans
 - 13. Electrical Site Plan
 - 14. Exterior Lighting Cutsheets
 - 15. Public Comment

**Stipulations for the
Development Review Board Application:
Boutique Hotel - Scottsdale Fashion Square
Case Number: 30-DR-2019**

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

APPLICABLE DOCUMENTS AND PLANS:

1. Except as required by the Scottsdale Revised Code (SRC), the Design Standards and Policies Manual (DSPM), and the other stipulations herein, the site design and construction shall substantially conform to the following documents:
 - a. Architectural elements, including dimensions, materials, form, color, and texture shall be constructed to be consistent with the building elevations submitted by HCW, LLC., with a city staff date of 8/22/19.
 - b. The location and configuration of all site improvements shall be consistent with the site plan submitted by HCW, LLC., with a city staff date of 8/22/19.
 - c. Landscape improvements, including quantity, size, and location shall be installed to be consistent with the preliminary landscape plan submitted by Olsson, Inc., with a city staff date of 8/22/19.
 - d. The case drainage report submitted by Olsson Inc. and accepted in concept by the Stormwater Management Department of the Planning and Development Services.
 - e. The Final water and wastewater Basis of Design reports submitted by Olsson Inc. and accepted in concept by the Water Resources Department.

RELEVANT CASES:

Ordinance

- A. At the time of review, the applicable Zoning case for the subject site is: 25-ZN-2015

ARCHAEOLOGICAL RESOURCES:

Ordinance

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

ARCHITECTURAL DESIGN:

DRB Stipulations

2. All exterior window glazing shall be recessed a minimum of fifty (50) percent of the wall depth, including glass windows within any tower/clerestory elements. The amount of recess shall be measured from the face of the exterior wall to the face of the glazing, exclusive of external detailing. With the final plan submittal, the developer shall provide head, jamb and sill details clearly showing the amount of recess for all window types.

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

SITE DESIGN:

Ordinance

- C. Prior to issuance of Certificate of Occupancy the property owner shall pay for and cause the existing overhead powerlines on the west side of North Scottsdale Road from East Highland Avenue to East Fashion Square Drive to be removed or converted to underground service lines.

DRB Stipulations

4. The pool deck railing wall shall be glass or other solid material and a minimum of five (5) feet in height.
5. A solid wall of at least six (6) feet in height shall be provided at the north edge of the event lawn.
6. All drive aisles shall have a width of twenty-four (24) feet.
7. Each sidewalk connecting the main entry of the development to each abutting public street shall be six (6) feet in width.

AMPLIFIED MUSIC:

DRB Stipulations

8. Any speakers located in the pool deck area shall be mounted below five (5) feet in height.
9. No subwoofer speakers shall be installed at the pool deck and/or event lawn.
10. No permanent speakers shall be installed with a cabinet size larger than 12 inches by 23 inches at the event lawn and 7 inches by 12 inches at the pool deck.
11. A monitoring system that provides notification to on-site personnel of sound levels exceeding Stipulation No. 10 in Case 25-ZN-2015 of Ordinance 4299 shall be installed along the north property line.
12. The hotel or restaurant manager's (or designee) mobile phone number shall be provided to the Optima Camelview Homeowners Association as a neighborhood resource regarding amplified music.

LANDSCAPE DESIGN:

DRB Stipulations

13. Prior to the issuance of any building permit for the development project, the property owner shall submit landscape improvement plans that demonstrate the utilization of the City of Scottsdale Supplement to MAG Standard Specifications for the landscape and irrigation improvements within the public right-of-way median(s).
14. Landscape pots and/or raised landscape planters, if provided, shall have a minimum of 36 inches in diameter, and sufficient depth to support the root system of the plants located in the pots/planters, and an automatic irrigation system.

EXTRIOR LIGHTING:

Ordinance

D. With the final plan submittal, the applicant shall clearly demonstrate compliance with Zoning Ordinance Section 7.600. regarding exterior lighting on the site and building.

DRB Stipulations

15. In accordance with Case 25-ZN-2015 (Ord. 4299), there shall be no new internally illuminated signage facing toward Highland Avenue.
16. All exterior luminaires shall meet all IES requirements for full cut-off or shall be shielded and aimed downward and away from property line, except for sign and landscape lighting.
17. Incorporate the following parking lot and site lighting into the project's design:
 - a. The maintained average horizontal luminance level, at grade on the site, shall not exceed 2.5 foot-candles. All exterior luminaires shall be included in this calculation.
 - b. The maintained maximum horizontal luminance level, at grade on the site, shall not exceed 10.0, except at main building entrances, which may be up to 13.0 foot-candles. All exterior luminaires shall be included in this calculation.
 - c. The initial vertical luminance at 6-foot above grade, along the entire property line shall not exceed 1.5 foot-candles. All exterior luminaires shall be included in this calculation.

VEHICULAR AND BICYCLE PARKING:

Ordinance

E. Owner shall provide all infrastructure improvements stipulated in Case 25-ZN-2015 (Ord. 4299), as applicable.

STREET DEDICATIONS:

Ordinance

F. Owner shall provide all street dedications stipulated in Case 25-ZN-2015 (Ord. 4299), as applicable.

STREET INFRASTRUCTURE:

Ordinance

- G. Owner shall construct infrastructure improvements stipulated in Case 25-ZN-2015 (Ord. 4299), as applicable.
- H. Owner shall submit an updated traffic analysis for the Goldwater Boulevard and Highland Avenue intersection stipulated in Case 25-zn-2015 (Ord. 4299).
- I. The existing surface parking that is within the required 40-foot setback area along the Scottsdale Road frontage shall be removed, and a new parking lot screen wall shall be constructed at the setback line if there is parking in this area of the site. The building setback area shall be landscaped in accordance with the Development Plan and Scottsdale Road Streetscape Design Guidelines.
- J. All street infrastructure improvements shall be constructed in accordance with this City of Scottsdale (COS) Supplement to MAG Specifications and Details, and the Design Standards and Policies Manual.

EXTRIOR LIGHTING:

Ordinance

D. With the final plan submittal, the applicant shall clearly demonstrate compliance with Zoning Ordinance Section 7.600. regarding exterior lighting on the site and building.

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Context Aerial

30-DR-2019

ATTACHMENT 1



Q.S.
18-44

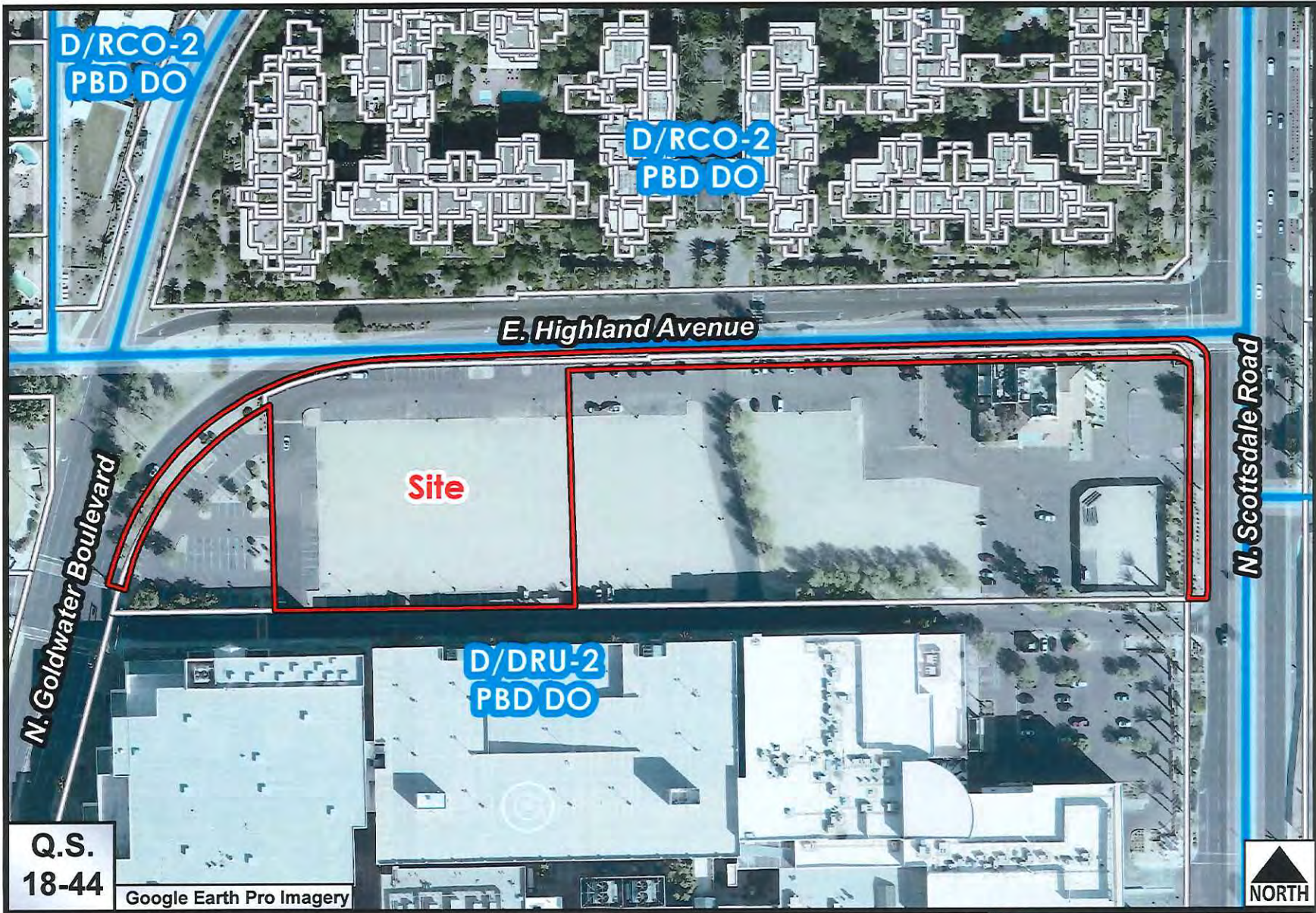
Google Earth Pro Imagery



Close-up Aerial

ATTACHMENT 1A

30-DR-2019



Zoning Aerial

30-DR-2019

ATTACHMENT 2



Project Narrative

Boutique Hotel – Scottsdale Fashion Square

This narrative describes our request for DRB approval of a Boutique Hotel at Scottsdale Fashion Square Mall. It comprises modifications to the site plan on the southeast corner of Goldwater Boulevard and Highland Avenue.

A2. The Hotel is the first phase of a multi-phase development on the currently vacant parcel north of Scottsdale Fashion Square Mall. The orientation of the building is harmonious with anticipated locations of future building phases as well as future open space. Additionally, the form and height of the building is in compliance with the previously approved entitlements and will be complementary to future phases of the development, which are also anticipated to exceed 90 feet in height.

The hotel is positioned to enhance the north Macy's mall entrance as well as complimenting the new development west of Goldwater comprised of Oceans 44, Nobu and the new Lux wing entry. Extending north towards Highland Ave, the hotel reinforces the street edge to develop the urban qualities desirable to the area while maintaining the required building setbacks. Energizing the street, the hotel restaurant is located at the northwest corner with a large patio dining area fronting an expanded open green space located the entire length of the north side of the hotel along Highland Ave, enhancing the view from the Optima condominiums directly across the street as well as the experience on the public pathway through the site. The east side of the hotel is adorned with a generous green event lawn with direct access to the ballroom facility. This provides flexibility and functionality for indoor/outdoor social and business functions while enhancing the overall feel and appearance of the development. Service functions have been located internally to the site with access from the private drive, yet fully screened from view.

The northwest corner building step-back provides the building with unique character while the design of the building reflects bold geometric shapes to promote visual interest through form and function without excessive decoration or monotonous repetition. The hotel's architectural design a dynamic natural color pallet that incorporates into the surrounding developments and the recently constructed Fashion Square Mall Luxury Entrance remodel. The design of the building follows the geometry of the site with a sweeping concave tower rising from the convex tower below providing visual interest with a simple contemporary design to blend with the surrounding architectural character. The floor structure has been extended beyond the face of glass at each tower floor level to provide shade in compliance with city requirements as well as visual interest.

Inviting landscaping with native plantings sensitive to the Sonoran Desert Climate is featured



throughout the development. The planting material palette is consistent with the design featured at the Lux wing redevelopment and will provide a harmonious experience for customers and pedestrians alike.

A3. For the Hotel, ingress, egress, internal traffic circulation, off-street parking facilities, loading and service areas, and pedestrian ways have been taken into account to promote both safety and customer convenience. This starts with the hotel entrance, which faces west towards Goldwater Boulevard. This allows vehicular and pedestrian access from the signalized intersection of Goldwater Boulevard and Scottsdale Fashion Square Drive.

Along Scottsdale Fashion Square Drive, a private drive south of The Hotel, striping has been provided to an already wide access lane to better direct traffic, while generous sidewalks, striped crosswalks and landscape help promote safe, shaded pedestrian access. Due to the width of the private drive on Scottsdale Fashion Square Drive, a loading zone and a partially striped median have also been added to help provide a stacking area for service vehicles as they wait to enter The Hotel's service yard. This allows traffic to continue to flow along Scottsdale Fashion Square Drive, while The Hotel service is underway.

Along the eastside of the Hotel a generous sidewalk will be provided for pedestrian circulation.

Along the north side of the Hotel is a seating area that will be used for the Hotel's restaurant outdoor seating. Adjacent to the seating area is a public open space that will engage the sidewalk and provide a gathering place for pedestrian traffic walking between Goldwater Boulevard and Scottsdale Road.

Along the west side of the Hotel, which also serves as the Hotel's entrance, enhanced landscaping will adorn a by-pass drop off lane located opposite the existing mall parking lot. Two round-about features have been incorporated to provide improved on-site circulation while minimizing the vehicular site circulation and enhancing the pedestrian access through the site. Hotel guests and valet staff can flow through the existing parking lot west of the hotel to return and self-park in one of the malls existing parking garages.

With the exception of loading and drop-off areas, no additional parking is needed or provided on the Hotel site. All hotel guests parking will be accommodated within the parking garage south of The Hotel. This allows for more substantial area for landscaping, open space, and circulation which serves to reinforce the urban fabric of the neighborhood.

A4. Mechanical equipment will be concealed behind parapets on the tower roof and the concealing walls will be set back far from view on the lower roof and any ground mounted equipment will be fully screened. Hotel service areas including trash and deliveries are located between the hotel and mall to minimize visibility and will be screened with gated access only.



A5. The design is consistent with the Downtown Plan Urban Design and Architectural Guidelines, including the site development siting the building to emphasize and activate the streetscape while locating the services off the private drive within a screened courtyard surrounded on three sides with gated entry on the fourth facing the private drive and the hotel event lawn located to the east of the hotel that will provide an open green space between the hotel and future development to the east.

In addition, the massing of the building is designed to reduce the apparent size & bulk of the overall building using a convex curved façade for the lower six floors with a concave façade above for the upper five floors, creating a mid-level pool deck patio. Two flanking tower elements incorporate vertical accent walls that transitions into the roof parapet wall with a broad roof overhang providing a strong cap to the building and complimenting the remaining horizontal composition of the balance of the building with extended floor slabs each level and horizontal banded glass that reduces the appearance of the overall vertical height, all anchored by a 2-story masonry base with deeply recessed openings on the street frontage featuring shade structures and roof overhangs to complete the three-part building form.

First floor window & door openings have been deeply recessed with overhangs provided reflecting historic desert architectural treatments. The stone veneer surrounding these openings features a recessed accent band of a similar but contrasting stone reducing the scale of the opening and providing additional texture and shadows. At the main hotel entry, additional material changes including a natural stone and wood portal extending into the interior of the lobby and reflecting the natural wood used on the porte cochere ceiling, soffits and interior lobby ceiling.

Building materials are limited incorporating natural stone, EIFS (stucco), metal panel and wood accents detailed to provide an overall composition of smaller parts and textures. Likewise, materials and colors are consistent with those used on the adjacent mall and Optima condominiums located across the street, as is the contemporary architectural style of the hotel. The proposed glass has a low reflectivity and high energy performance to reduce solar heat gain.

The architecture is reinforced by native planting, site furniture, decorative paving at the hotel entry and two new roundabouts provided for improved internal site circulation with accent light on the building and in the landscaping. Along the perimeter, native trees provide filtered shade and will tie into the existing landscape palette along Goldwater Boulevard, throughout the mall and surroundings. Palm trees introduce vertical accents and reduce the scale of the building. Flowering accent trees and shrubs will provide seasonal interest to the project and will retain the landscape pallet of the mall redevelopment. The patio dining area and pedestrian routes adjacent to the hotel are adorned with plantings, furniture, sculptural elements, water features, and decorative accent lighting. Pavers flow through the dining area, valet drop-off, and pedestrian



crosswalks connecting to the mall. Scaled awnings and wood screens will serve both functional and aesthetic purposes at the ground-floor arcade, bringing additional texture, color, and adaptability to this area. The gestalt design of this project builds upon the nearby mall renovations and complements the architectural character of the surrounding context.

The proposed hotel provides a visual anchor to the corner and retains the urban character of a downtown development. It maximizes the approved zoning heights with a spectacular landing at the 7th floor, where the height limit is 90'. This private enclosed Pool Café and Bar opening to the pool deck has unobstructed views of Camelback Mountain and optimal shade and exposure for year-round use. Two elegant flanking wings extend an additional four stories adjacent to the pool where the height limit reaches 150'-0". While maximizing the allowable heights, the gentle curve of the façade reduces the overall massing of the building impact as it relates to the adjacent lower scaled neighborhoods.

Many design features have been incorporated to mitigate potential sound impact on the surrounding neighborhood and conform to the existing City requirements from the pool deck and event lawn. These include designing the speaker system for the modest outside pool deck to utilize small (7"x12") speakers (no subwoofers) located on pedestals at a maximum height of 36" above the deck while the glass wall at the deck edge was extended to a height of 5 feet with 1" insulated glass provided on all building windows. Any live performances will be located inside the restaurant utilizing a permanent speaker/sound system which is also designed using small speakers. A sophisticated electronic monitoring system will provide immediate notification if sound levels exceed City requirements. In addition to this, the pool deck area for the Republic Hotel is much smaller than other downtown hotels that appeal to a much younger demographic than the Republic Hotel and designed differently to be a much better neighbor. Similar to the pool deck, the event lawn located on the east side of the hotel along the south mall private drive will have permanent speakers. Designated areas for live performances will be located to direct sound towards the hotel and mall and away from neighbors.

A6. The Owner intends to pay an "in-lieu" fee for compliance with the Cultural Improvements Program.

CONTEXT AERIAL WITH SUPERIMPOSED SITE FOR CAESARS REPUBLIC SCOTTSDALE SCOTTSDALE, ARIZONA 85251

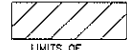
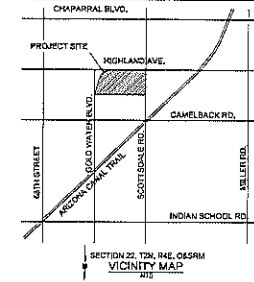
PROJECT DATA:
 PROJECT ADDRESS:
 SOUTHEAST CORNER OF GOLDWATER BOULEVARD
 AND HIGHLAND AVENUE SCOTTSDALE, ARIZONA 85251
 BENCH MARK: A STONE IN HAND HOLE AT THE INTERSECTION
 OF CAMELBACK RD. & MILLER RD., CITY OF SCOTTSDALE
 BENCHMARK #4234.
 ELEVATION = 1259.43' (PER C.O.S. NAVD '88 DATUM)
 GROSS LOT AREA: 311,172 SF OR 7.14 ACRES
 REDEVELOPED LOT AREA: 306,703 SF 7.04 ACRES
 APN: PARCEL 173-37-010
 ZONING: O/DRU-2 PBD DC, 25-2N2015 & 1-II-2016


SHEET INDEX		
#	SHEET NAME	SHEET NO.
1	CONTEXT AERIAL WITH SUPERIMPOSED SITE	PC050

OWNER
 MACRICH
 11411 NORTH TATUM BLVD
 PHOENIX, AZ 85028
 PHONE: (602)853-8548
 FAX: (602)853-1964
 ATTN: JUSTIN LONG



DEVELOPER
 HCW, LLC
 2399 E CAMELBACK RD, SUITE 690
 PHOENIX, AZ 85016
 PHONE: (602)469-1226
 FAX: (602)748-1001
 ATTN: RICK HUFFMAN

SITE ENGINEER/SURVEY/LAND ARCH
 OLSSON
 7250 N 16TH SUITE 210
 PHOENIX, AZ 85020
 PHONE: (602)748-1000
 FAX: (602)748-1001
 CONTACT ENG: CARDELL ANDREWS
 CONTACT SVY: GENE HARRISON
 CONTACT LSC: AMY SCHWENNER





TEL: 602.748.1000
 7250 NORTH 16TH AVENUE, SUITE 210
 PHOENIX, AZ 85020

REVISIONS DESCRIPTION	DATE	BY

DESIGN REVIEW BOARD
 CONTEXT AERIAL WITH SUPERIMPOSED SITE
 CAESARS REPUBLIC SCOTTSDALE

2018
 SCOTTSDALE, AZ 85251

Drawn by: SSJ/10/1
 Designed by: SSJ/10/1
 Checked by: SSJ/10/1
 Prepared by: SSJ/10/1
 Date: 08/20/2018

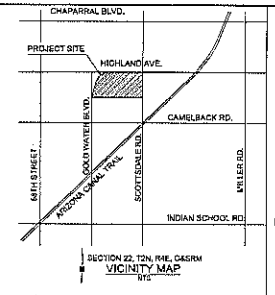
PC050
 1 of 1

PRELIMINARY OVERALL SITE PLAN FOR CAESARS REPUBLIC SCOTTSDALE SCOTTSDALE, ARIZONA 85251

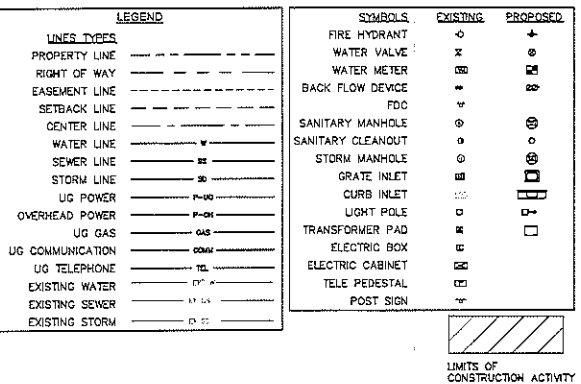
OWNER
WAGERICH
11411 NORTH TATUM BLVD
PHOENIX, AZ 85028
PHONE: (602)953-8548
FAX: (602)963-1964
ATTN: JUSTIN LONG

DEVELOPER
HCW, LLC
2398 E CAMELBACK RD, SUITE 690
PHOENIX, AZ 85016
PHONE: (602)469-1226
FAX: (417)232-3434
ATTN: RICK HUFFMAN

SITE ENGINEER/SURVEY/LAND ARCH
OLSSON
7253 N 16TH SUITE 210
PHOENIX, AZ 85022
PHONE: (602)748-1000
FAX: (602)748-1001
CONTACT ENR: CARDELL ANDREWS
CONTACT SVY: GENE HARRISON
CONTACT LSC: AMY SCHWENNER

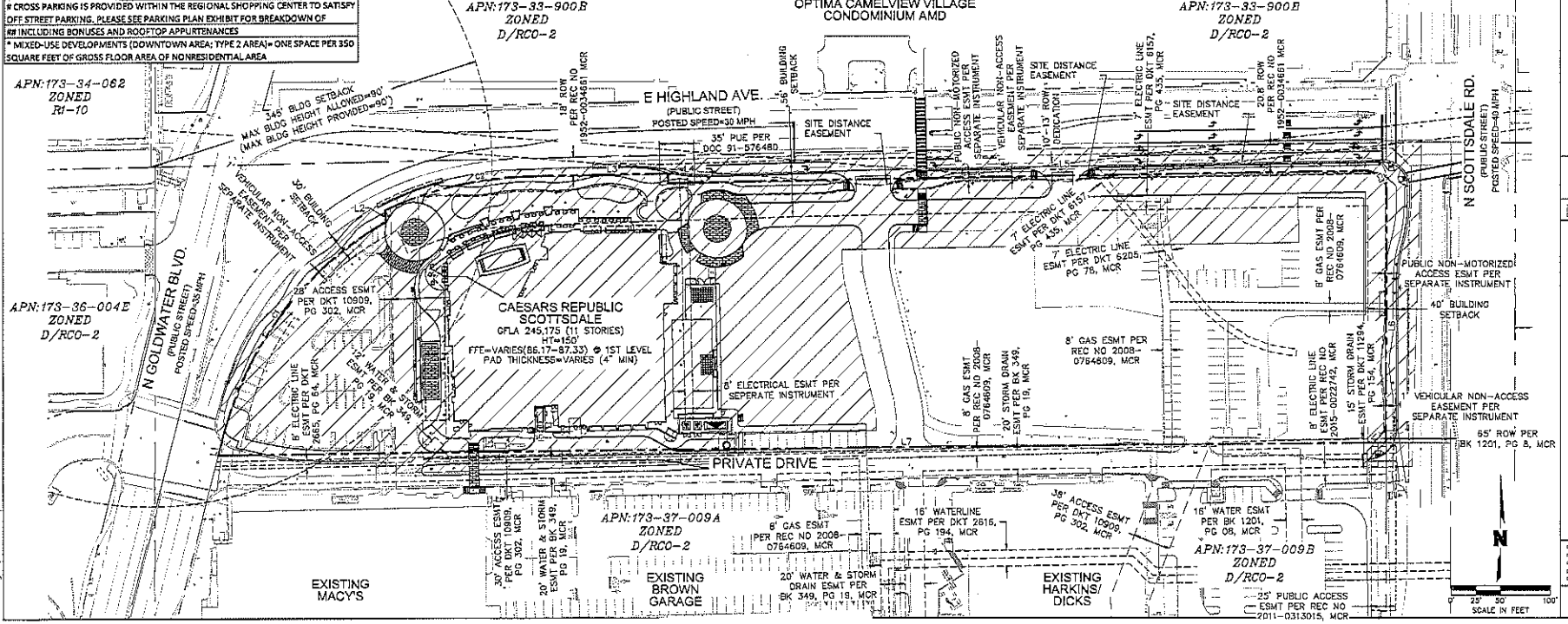


SITE DATA TABLE	
GROSS LOT AREA (PARCELS 173-37-010)	311,172 SF OR 7.14 ACRES
REDEVELOPED LOT AREA (PARCELS 173-37-010; AFTER ROW DEDICATIONS)	306,703 SF OR 7.04 ACRES
PARCEL ZONING	DOWNTOWN/DOWNTOWN REGIONAL USE - TYPE 2 AREA, PLANNED BLOCK DEVELOPMENT, DOWNTOWN OVERLAY (D/DRL-2 PHD DO; 25-2K2015 & 1-1-2016)
LAND USE	MIXED-USE DEVELOPMENT (DOWNTOWN)
GROSS FLOOR AREA (GFA)	245,175 (HOTEL-THIS PROJECT)
GROSS FLOOR AREA RATIO (GFAR)	SEE PRELIMINARY ZONING STIPULATION PLAN SHEET PC00
MAXIMUM BUILDING HEIGHT	ALLOWED= # 150' MAX (25-2K2015 & 1-1-2016) PROVIDED=150'
BUILDING SETBACK (ADJACENT TO PUBLIC STREET)	REQUIRED= 56' AVERAGE (E HIGHLAND AVE.) 30' (N GOLDWATER BLVD.) 40' (N SCOTTSDALE RD.) PROVIDED= 62' AVERAGE (HIGHLAND AVE.) 146' (N GOLDWATER BLVD.) 797' (N SCOTTSDALE RD.)
PREVAILING SETBACK (FACADE LENGTH OF 200' +)	REQUIRED= 56' AVERAGE SETBACK (E HIGHLAND AVE.) BETWEEN 35' TO 45' (N GOLDWATER BLVD.) BETWEEN 45' TO 60' (N SCOTTSDALE BLVD.) PROVIDED= 62' AVERAGE SETBACK (HIGHLAND AVE.) 146' SETBACK (N GOLDWATER BLVD.) 737' SETBACK (N SCOTTSDALE RD.)
BUILDING COVERAGE	ALLOWED= 70% (0-90-FT) 45% (90-150 FT) PROVIDED= 13% [41,284/306,703] (0-90-FT) 11% [33,165/306,703] (90-150-FT) REQUIRED= 25,000 SF MIN, INCLUDING ONE (1) OPEN SPACE WITH 15,000 SF PROVIDED= 32,338 SF, INCLUDING ONE (1) OPEN SPACE WITH 15,123 SF
OPEN SPACE	REQUIRED= 7701 (1 SPACE/350 SF) PROVIDED= 7701 (1 SPACE/350 SF)
OFF-STREET PARKING (ENTIRE MALL)	REQUIRED= 1710 SPACES
BICYCLE PARKING	PROVIDED= 1710 SPACES



LINE TABLE		
LINE ID	DIRECTION	LENGTH (FT)
L1	S13°59'52"W	17.23
L2	N0°49'31"W	12.10
L3	N88°54'54"E	139.09
L4	S01°05'06"E	5.00
L5	N88°42'32"E	705.72
L6	N00°05'20"E	263.32
L7	N89°25'14"E	1181.20

CURVE TABLE					
CURVE ID	RADIUS (FT)	DELTA	LENGTH (FT)	CHORD BEARING	CHORD LENGTH (FT)
C1	350.00	046°12'23"	282.26	S37°06'04"W	274.87
C2	365.72	023°47'38"	151.88	N77°01'05"E	150.79
C3	20.00	091°22'49"	31.90	N45°36'04"W	28.62



SHEET INDEX		
#	SHEET NAME	SHEET NO.
1	PRELIMINARY OVERALL SITE PLAN	PC100
2	PRELIMINARY SITE PLAN	PC101
3	PRELIMINARY SITE PLAN	PC102
4	PRELIMINARY DETAILS	PC103

SITE PLAN NOTES:

1. THIS SITE PLAN IS INTENDED TO BE USED FOR PLANNING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.
2. REFERENCE SITE PLAN SHEET PC101 FOR PROJECT SPECIFIC SITE PLAN.
3. ALL EXISTING OVERHEAD POWERLINES ON THE WEST SIDE OF NORTH SCOTTSDALE ROAD FROM EAST HIGHLAND AVENUE TO EAST FASHION SQUARE DRIVE SHALL BE RELOCATED UNDERGROUND.

PHOENIX, AZ 85022
PHONE: (602)748-1000
FAX: (602)748-1001

ARIZONA
REGISTERED PROFESSIONAL ENGINEER
NO. 15006
K. R. OLSSON

ARIZONA
REGISTERED PROFESSIONAL SURVEYOR
NO. 15006
K. R. OLSSON

NO.	DATE	REVISION DESCRIPTION

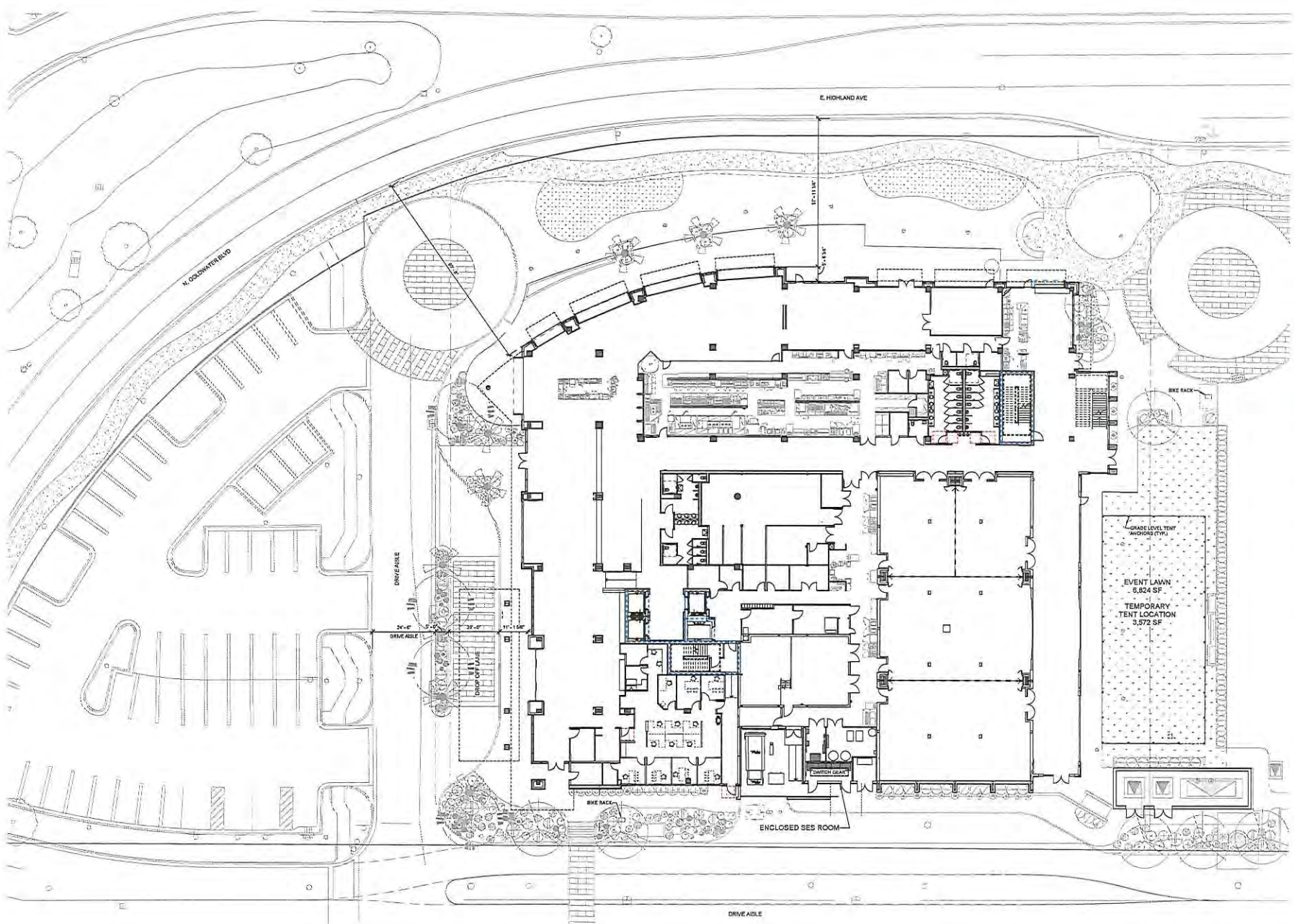
DESIGN REVIEW BOARD
PRELIMINARY OVERALL SITE PLAN
CAESARS REPUBLIC SCOTTSDALE

SCOTTSDALE, AZ 85251

2019

SCALE IN FEET
1" = 20' 0"

PC100
1 of 4



CONSULTANTS



DIR PACKAGE 03



August 14, 2019
March 31, 2022

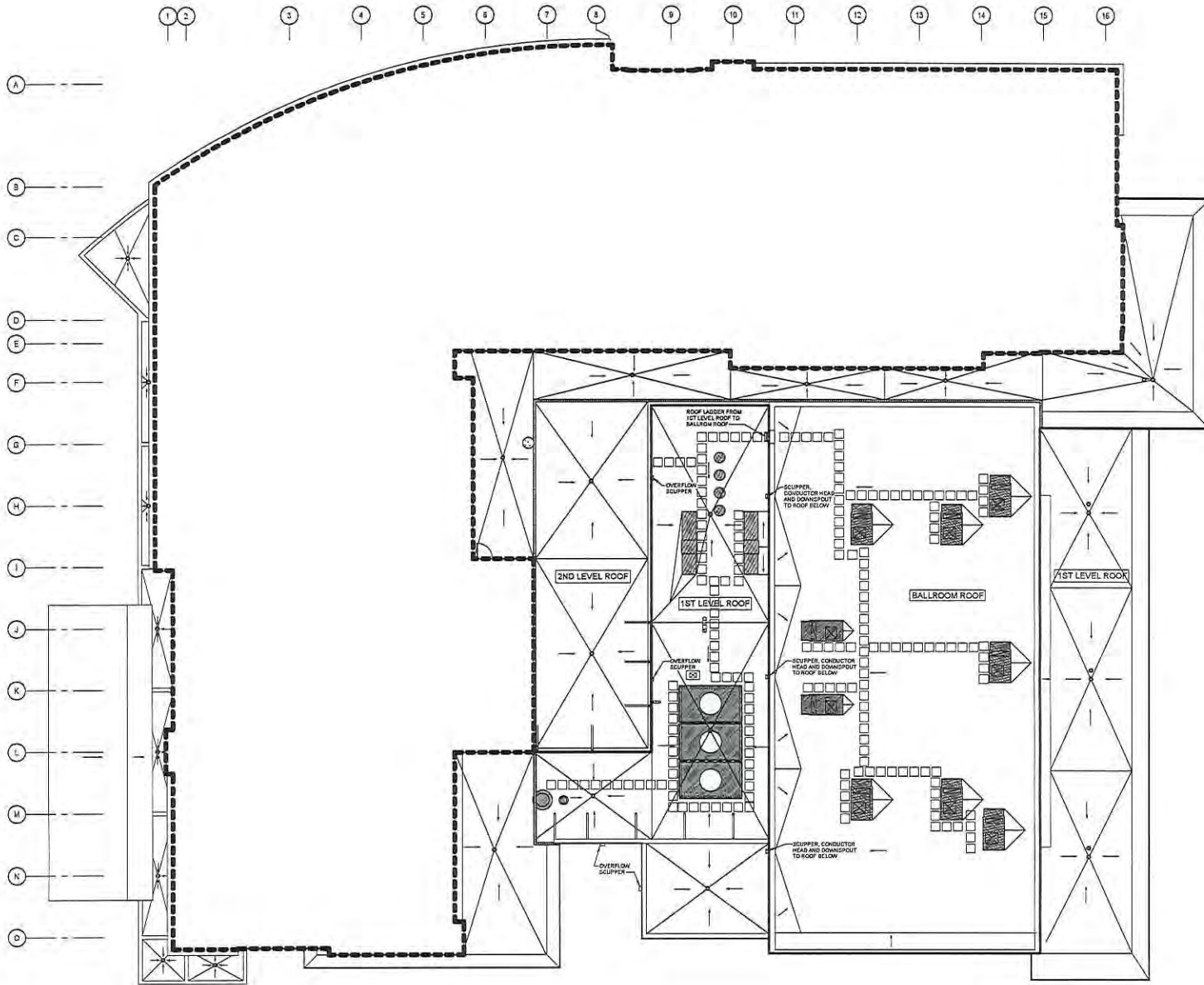
PROJECT
CAESARS REPUBLIC
 A DIVISION OF
 CAESARS REPUBLIC
 SCOTTSDALE
 PARKWAY SQUARE - SCOTTSDALE,
 ARIZONA

DESIGNER

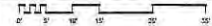


SITE PLAN

SHEET NO.
 A.0



1 LOWER ROOF PLAN - DRB
3/22/2019



DRB PACKAGE 2.0



August 14, 2019
March 31, 2022

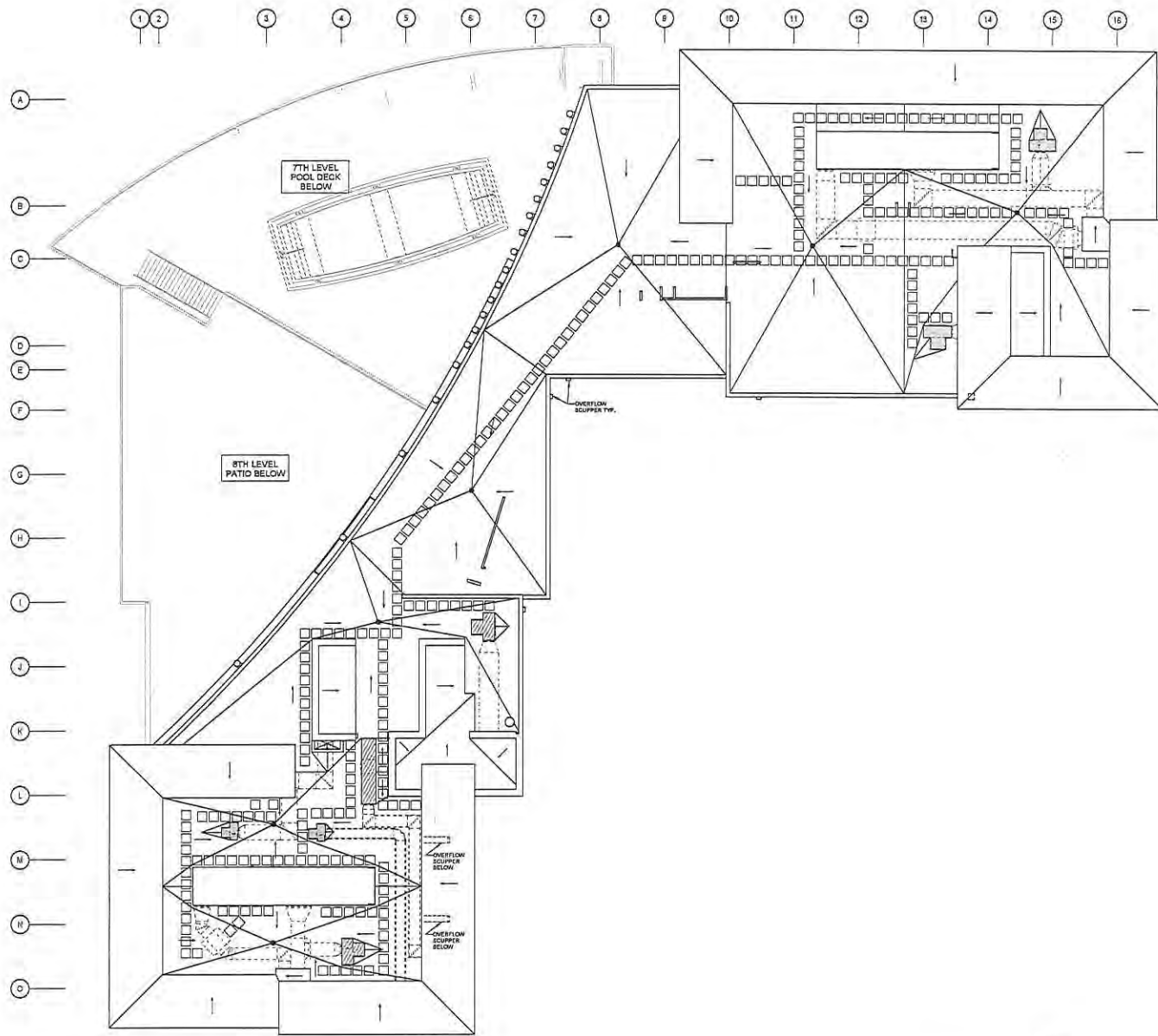
PROJECT

CAESARS REPUBLIC
SCOTTSDALE
FACILITY IMPROVEMENTS - COURTYARD, MEZANINE

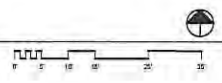
DESIGNER



LOWER ROOF PLAN
SHEET NO.
A.12



1 UPPER ROOF PLAN - DRB
302' x 104'



1211 Main, Suite 200
Tomball, TX 77375
713.281.1800
www.brpa.com

CONSULTING:



DRB PACKAGE 2B



August 14, 2019
March 31, 2022

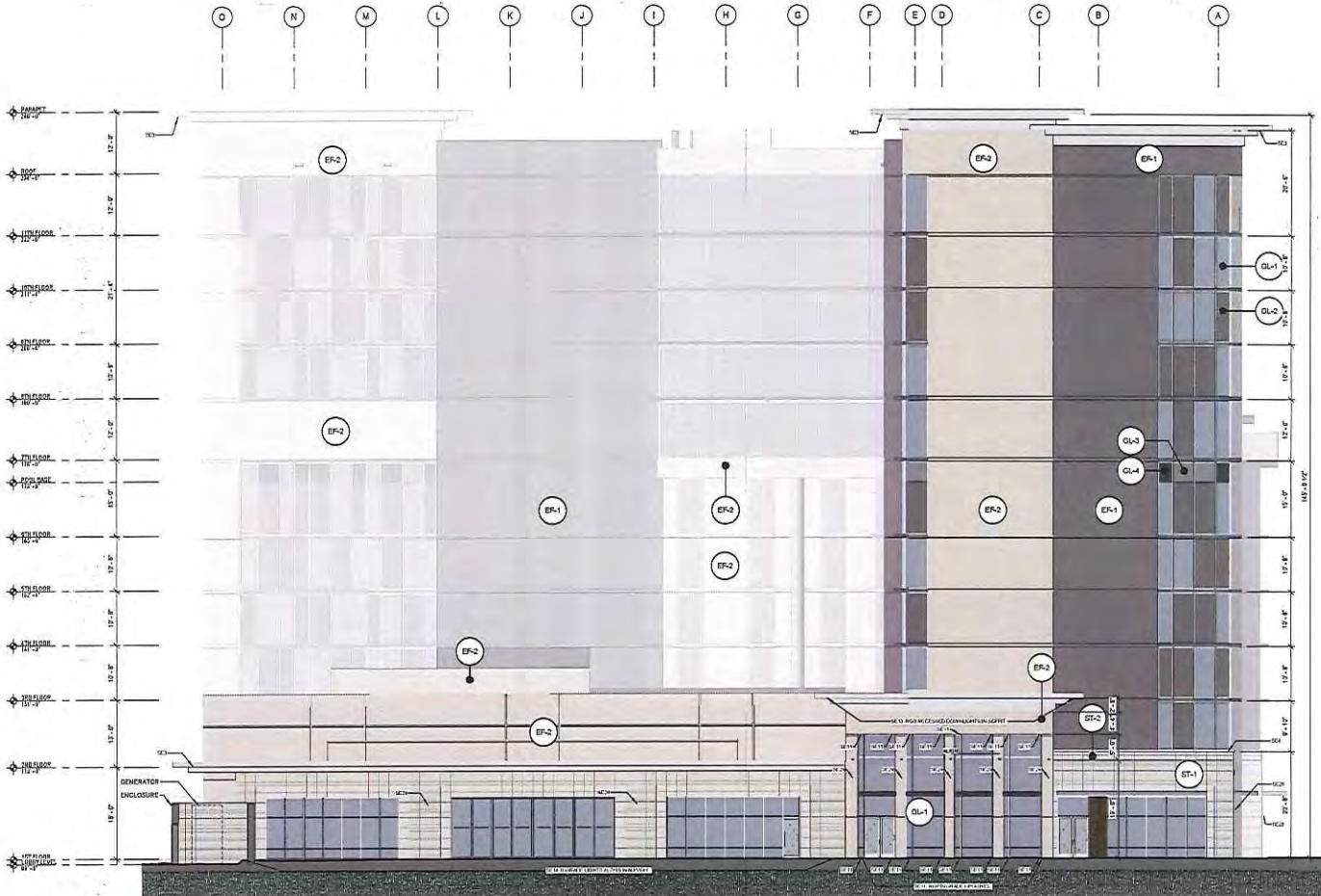
PROJECT:

CASARS REPUBLIC
HOTELS & CASINOS
CASARS REPUBLIC
SCOTTSDALE
PUGH LEWIS & FEUTUNALE
ARCHITECTS
SILVERSPRING

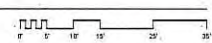


UPPER ROOF PLAN

SHEET NO.
A.13



1 EAST ELEVATION
322' x 142'



EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	GRAPHIC
EF-1	EPG	MANUFACTURER: DYPAT FINISH COLOR: #1721 WINTER'S EVE	[Color swatch]
EF-2	EPG	MANUFACTURER: DYPAT FINISH COLOR: #1617 DUCKER SKY	[Color swatch]
EF-3	EPG	MANUFACTURER: DYPAT FINISH COLOR: #1721 GAFFAN	[Color swatch]
EP-1	ACCENT PANEL	MANUFACTURER: TRISPAKMETON FINISH COLOR: LIMEY TOWN SPINZE	[Color swatch]
EP-2	STONE PANEL	MANUFACTURER: STONE PANELS MT. LLC FINISH COLOR: WHITE CARABADA MARBLE	[Color swatch]
ST-1	MASONRY STONE VENEER	MANUFACTURER: SOLTECK STONE FINISH COLOR: SANDSILLINA RED WIDE CORNELL	[Color swatch]
ST-2	MASONRY STONE VENEER	MANUFACTURER: SOLTECK STONE FINISH COLOR: BLACKER RIBES	[Color swatch]
MD-1	WOOD PLANK	MANUFACTURER: TBO FINISH COLOR: TBO	[Color swatch]
MD-2	ALUMINUM VENEER	MANUFACTURER: TBO FINISH COLOR: TBO	[Color swatch]

GLAZING FINISH MATERIAL LEGEND

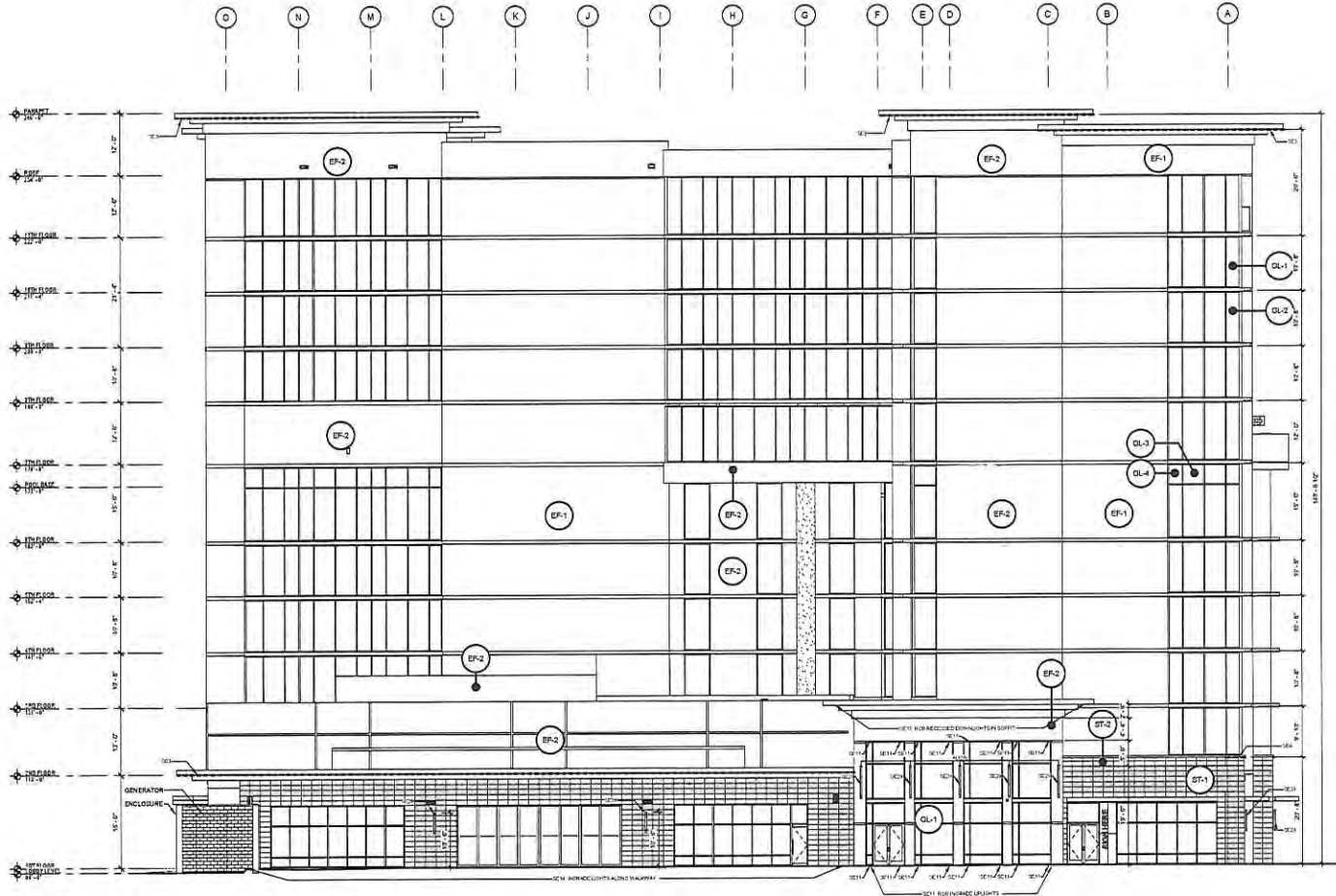
GL-1	GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARGRAY SOLARGRAY 19	[Color swatch]
GL-2	GLAZING	MANUFACTURER: PPG FINISH COLOR: SPANDEL 8	[Color swatch]
GL-3	SPANDEL GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARGRAY SOLARGRAY 19	[Color swatch]
GL-4	SPANDEL GLAZING	MANUFACTURER: PPG FINISH COLOR: SPANDEL 8	[Color swatch]

GLAZING TYPE DETAILS

TYPE	COLOR	NET WT.	EXT. REFLECT.	INT. REFLECT.	MT. AIR	MT. ARGON	SHALL. R/SUPPL. COEFF.	U-FACTOR	SHGC	LSG
GL-1	MANUFACTURER: VITROS PPG SOLARGRAY 19 (SOLARGRAY + CLEAR)	25%	8%	10%	0.29	0.24	0.31	1.16		
GL-2	MANUFACTURER: VITROS PPG SPANDEL 8 (SOLARGRAY 19)	7%	4%	8%	0.28	0.21	0.31	0.54		

EAST ELEVATION

DATE: A.14



1 EAST ELEVATION
 32' x 112'

EXTERIOR FINISH MATERIAL LEGEND

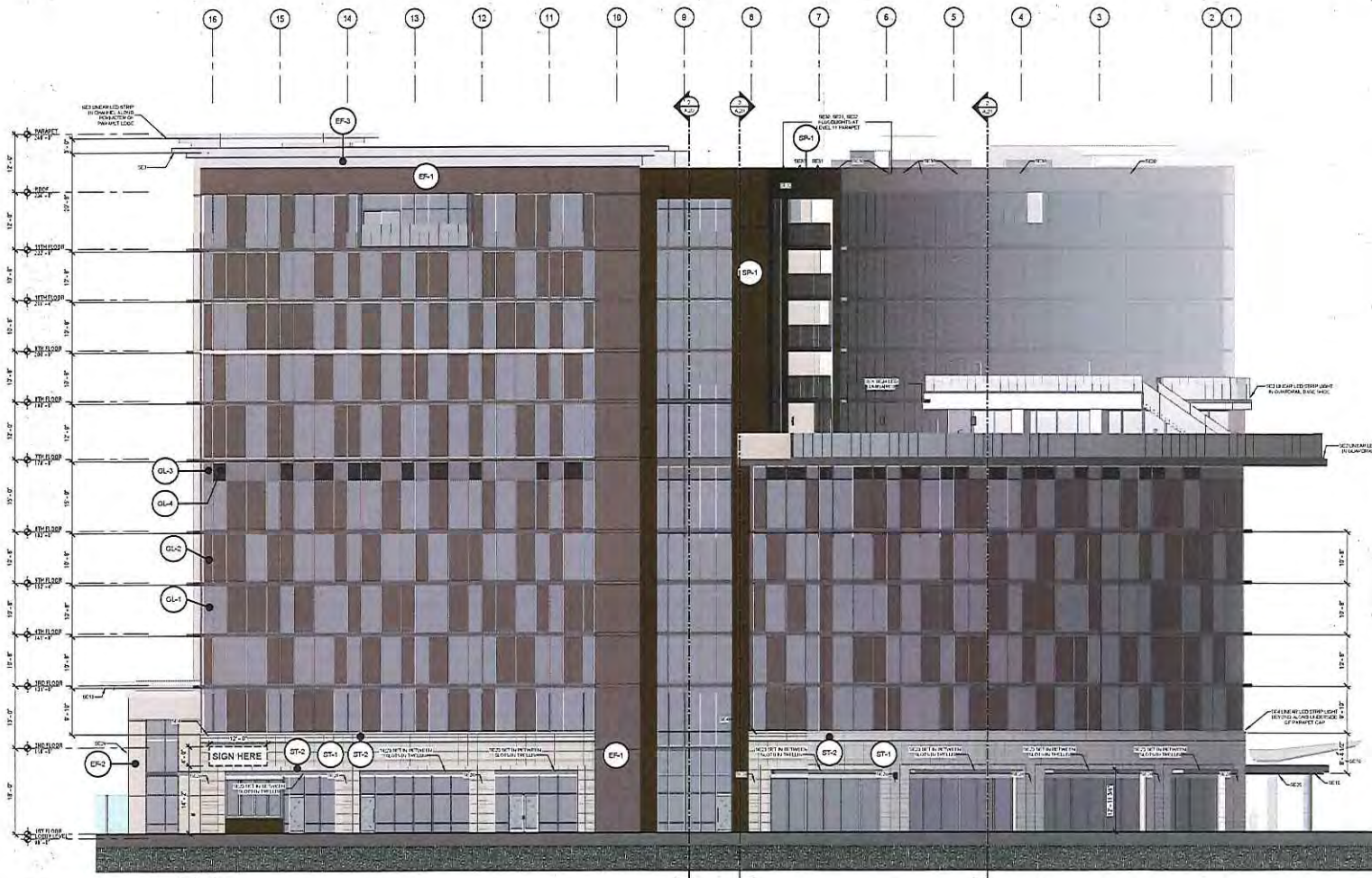
TYPE	MATERIAL	COLOR	SAMPLE
EF-1	EPS	MANUFACTURER: DYPWIT FINISH COLOR: INTERMEDIATE EVC	[Sample]
EF-2	EPS	MANUFACTURER: DYPWIT FINISH COLOR: INLET COVER SKY	[Sample]
EF-3	EPS	MANUFACTURER: DYPWIT FINISH COLOR: INLET COVER	[Sample]
EF-4	ACCENT PANEL	MANUFACTURER: TREPANETON FINISH COLOR: LAMER ROMA EPONEX	[Sample]
EF-5	STONE PANEL	MANUFACTURER: STONE PANELS AT LLC FINISH COLOR: WHITE GRANITE MARBLE	[Sample]
ST-1	HAZENRY STONE VENEER	MANUFACTURER: COLTECKE STONE FINISH COLOR: BARCELONA DE BE VIVID COMECC	[Sample]
ST-2	HAZENRY STONE VENEER	MANUFACTURER: COLTECKE STONE FINISH COLOR: VANCE HONEY	[Sample]
ST-3	WOOD PLANK	MANUFACTURER: TBO FINISH COLOR: TBO	[Sample]
ST-4	ALUMINUM LUMP	MANUFACTURER: TBO FINISH COLOR: TBO	[Sample]

GLAZING FINISH MATERIAL LEGEND

GL-1	GLAZING	MANUFACTURER: PPS FINISH COLOR: SQUARES SGLASBAN II	[Sample]
GL-2	GLAZING	MANUFACTURER: PPS FINISH COLOR: GRANITE B	[Sample]
GL-3	SPANDREL GLAZING	MANUFACTURER: PPS FINISH COLOR: SQUARES SGLASBAN II	[Sample]
GL-4	SPANDREL GLAZING	MANUFACTURER: PPS FINISH COLOR: GRANITE B	[Sample]

GLAZING TYPE DETAILS

TYPE	COLOR	U _T	U _F	U _R	U _S	U _C	U _D	U _L
GL-1	MANUFACTURER: VITRO PPG COLORED IS 21 SQUARES + CLEAR	0.76	0.76	0.76	0.25	0.24	0.25	0.47
GL-2	MANUFACTURER: VITRO PPG GRANITE B (SQUARES IS 2)	0.76	0.76	0.76	0.25	0.24	0.25	0.47



1 NORTH ELEVATION
 3/27/2019

EXTERIOR FINISH MATERIAL LEGEND

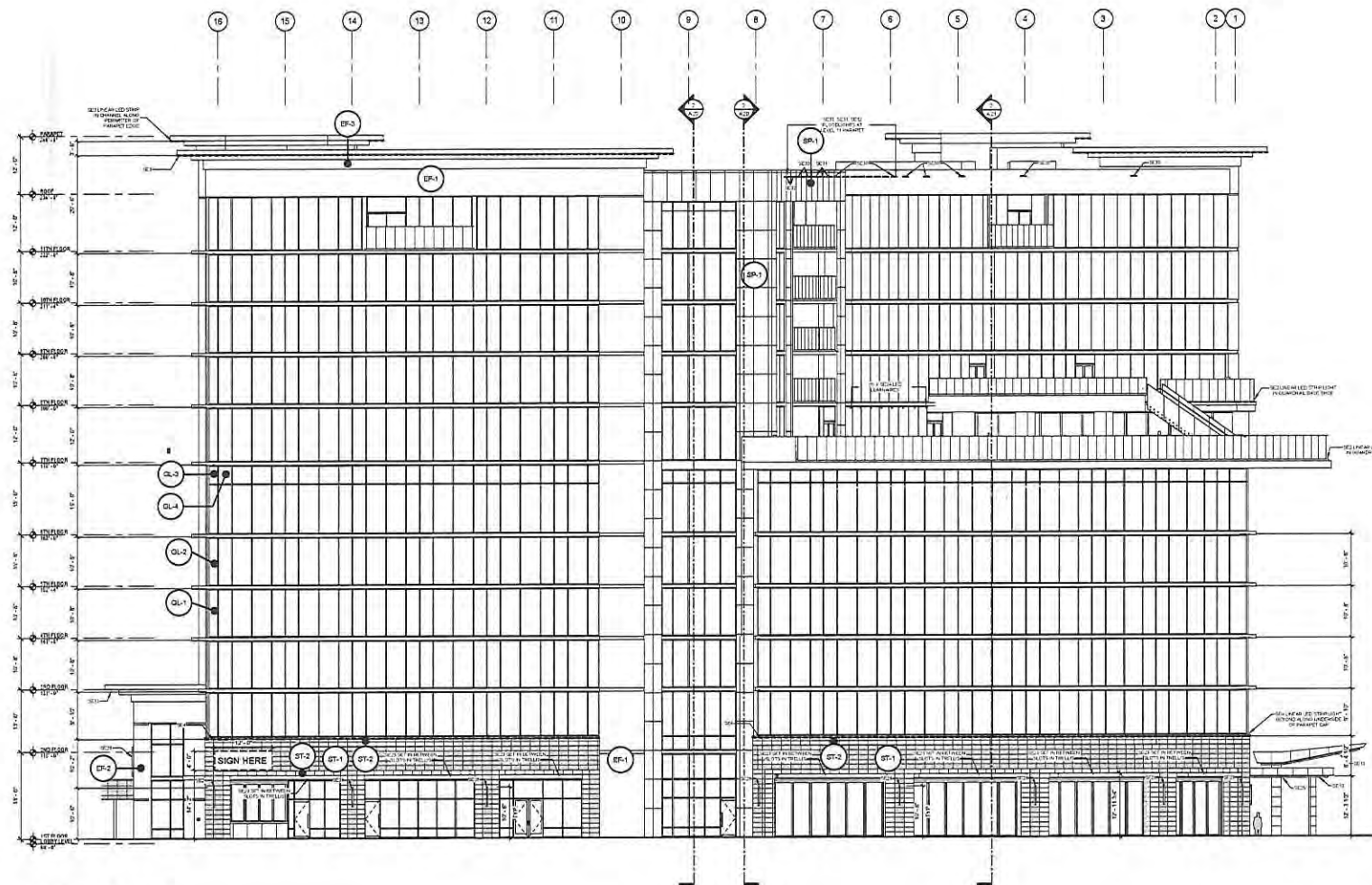
TYPE	MATERIAL	COLOR	GRAPHIC
EF-1	EIFS	MANUFACTURER: DRIVIT FRESH COLOR: 4012 WINTERS' EYE	[Color swatch]
EF-2	EIFS	MANUFACTURER: DRIVIT FRESH COLOR: 1612 COOLER DAY	[Color swatch]
EF-3	EIFS	MANUFACTURER: DRIVIT FRESH COLOR: 4022 CAPTAIN	[Color swatch]
EF-4	ACCENT PANEL	MANUFACTURER: VITTOPIA METAL FRESH COLOR: LARKER ISLAND SPRINZ	[Color swatch]
EF-5	STONE PANEL	MANUFACTURER: STONE PANELS INT. LLC FRESH COLOR: WHITE CARABALLANTE	[Color swatch]
EF-6	MASONRY STONE VENEER	MANUFACTURER: SOLITEC STONE FRESH COLOR: BARCELONA DESEYRE COMEE	[Color swatch]
EF-7	MASONRY STONE VENEER	MANUFACTURER: SOLITEC STONE FRESH COLOR: SLACER HONEY	[Color swatch]
EF-8	WOOD PLANK	MANUFACTURER: TED FRESH COLOR: TED	[Color swatch]
EF-9	ALUMINUM WRAP	MANUFACTURER: TED FRESH COLOR: TED	[Color swatch]

GLAZING FINISH MATERIAL LEGEND

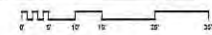
GL-1	GLAZING	MANUFACTURER: PPG FRESH COLOR: ISLANDRAY SOLARBAN 60	[Color swatch]
GL-2	GLAZING	MANUFACTURER: PPG FRESH COLOR: GRANITE 8	[Color swatch]
GL-3	SPANDREL GLAZING	MANUFACTURER: PPG FRESH COLOR: ISLANDRAY SOLARBAN 60	[Color swatch]
GL-4	SPANDREL GLAZING	MANUFACTURER: PPG FRESH COLOR: GRANITE 8	[Color swatch]

GLAZING TYPE DETAILS

TYPE	COLOR	GLT	EXT. REFLECT.	MT. REFLECT.	SHALLOW SP. REFLECT. ADJ.	MT. ADJUST.	SHGC	U-FAC
GL-1	MANUFACTURER: PPG SOLARBAN 60 (SOLARBAN 60 CLEAR)	35%	8%	18%	0.20	0.24	0.23	1.01
GL-2	MANUFACTURER: PPG GRANITE 8 (GRANITE 8)	7%	6%	8%	0.23	0.24	0.11	0.94



1 NORTH ELEVATION
 3/27-1/10



EXTERIOR FINISH MATERIAL LEGEND

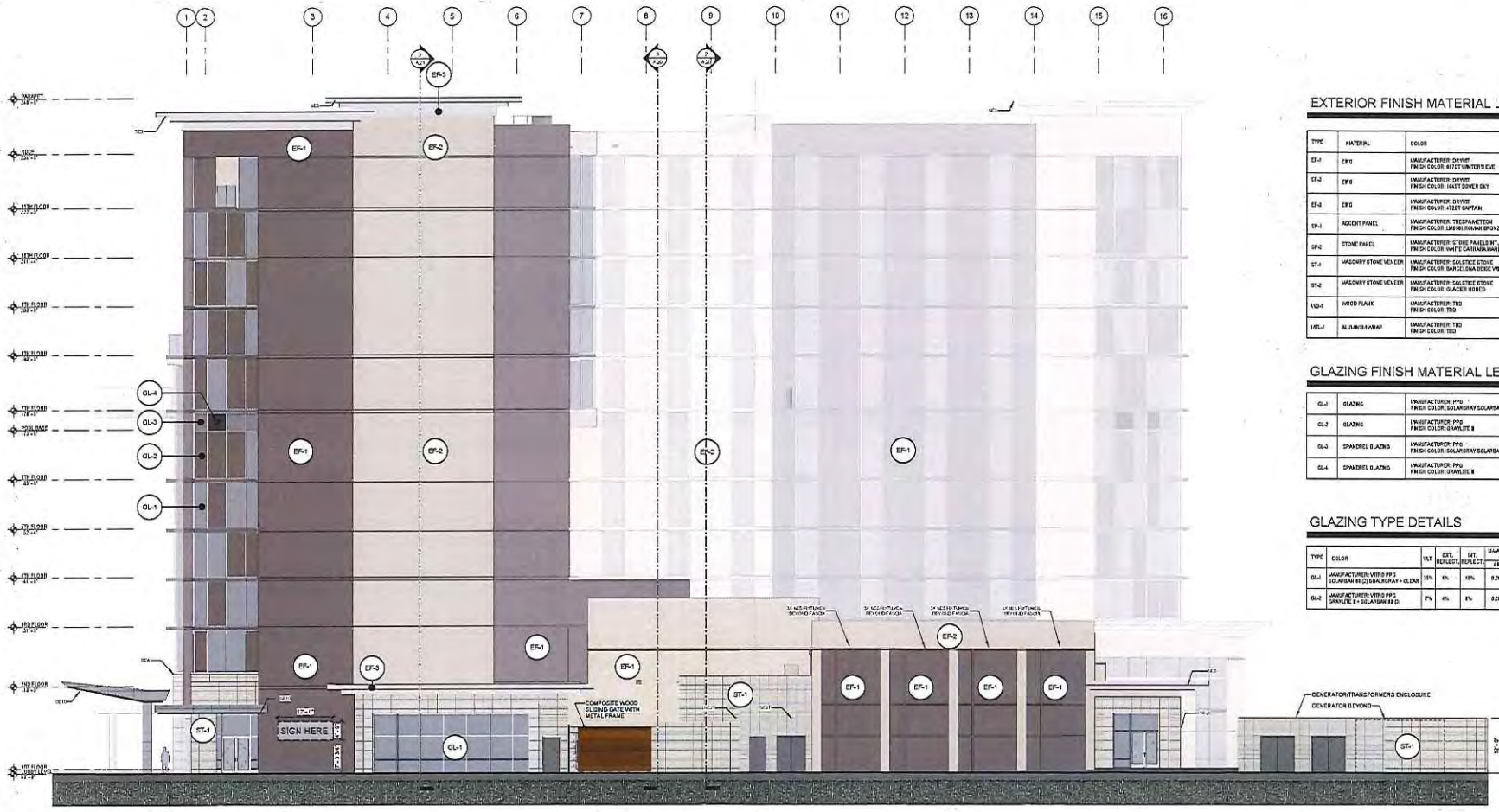
TYPE	MATERIAL	COLOR	FINISH
EF-1	EPS	MANUFACTURER: DIVICE FINISH COLOR: IVORY VANTER'S EVE	SMOOTH
EF-2	EPS	MANUFACTURER: DIVICE FINISH COLOR: IVORY BOYER DIX	
EF-3	EPS	MANUFACTURER: DIVICE FINISH COLOR: IVORY CAPTAIN	
EF-4	ACCENT PANEL	MANUFACTURER: TREPANCTON FINISH COLOR: DASHI ROMA BRONZE	
EF-5	STONE PANEL	MANUFACTURER: STONE PANELS INC. LLC FINISH COLOR: YAKI CARANAMARINE	
EF-6	MASONRY STONE VENEER	MANUFACTURER: COLTECC STONE FINISH COLOR: BRASILEIRA BESE WIDE COMBED	
EF-7	MASONRY STONE VENEER	MANUFACTURER: COLTECC STONE FINISH COLOR: GALICIA FORDO	
EF-8	WOOD PLANK	MANUFACTURER: TIB FINISH COLOR: TIB	
MTL-1	ALUMINUM VENEER	MANUFACTURER: TIB FINISH COLOR: TIB	

GLAZING FINISH MATERIAL LEGEND

GL	GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARGRAY SOLARGRAY II
GL-2	GLAZING	MANUFACTURER: PPG FINISH COLOR: GRAYE II
GL-3	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARGRAY SOLARGRAY II
GL-4	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: GRAYE II

GLAZING TYPE DETAILS

TYPE	COLOR	WT	EXT. REFLECT	HT. POLYESTER	SHIMLES SYSTEM SYSTEM	PHOS	LSB
GL-1	MANUFACTURER: VITRO PPG SOLARGRAY II (SOLARGRAY + CLEAR)	10%	0%	10%	0.28	0.21	1.48
GL-2	MANUFACTURER: VITRO PPG GRAYE II (SOLARGRAY II)	7%	4%	0%	0.28	0.21	1.51



EXTERIOR FINISH MATERIAL LEGEND

TYP	MATERIAL	COLOR	FINISH
EF-1	EPS	MANUFACTURER: DAVOS FINISH COLOR: #7257WATERS DVE	
EF-2	EPS	MANUFACTURER: DAVOS FINISH COLOR: #407 DOPHER BAY	
EF-3	EPS	MANUFACTURER: DAVOS FINISH COLOR: #7257 CAPTAIN	
SP-1	ACCENT PANEL	MANUFACTURER: TIERIACTED FINISH COLOR: LAMAR IRISIAN SPINICE	
SP-2	STONE PANEL	MANUFACTURER: COTTE PANELS BY LEE FINISH COLOR: WHITE CARIBBEANAWAVE	
ST-1	WASHORY STONE VENEER	MANUFACTURER: SOLTEICE STONE FINISH COLOR: SHAGLEON RED WISE COMED	
ST-2	WASHORY STONE VENEER	MANUFACTURER: SOLTEICE STONE FINISH COLOR: GLACIER IRISHD	
WD-1	WOOD PLANK	MANUFACTURER: TEO FINISH COLOR: TEO	
WE-1	ALUMINUM FORM	MANUFACTURER: TEO FINISH COLOR: TEO	

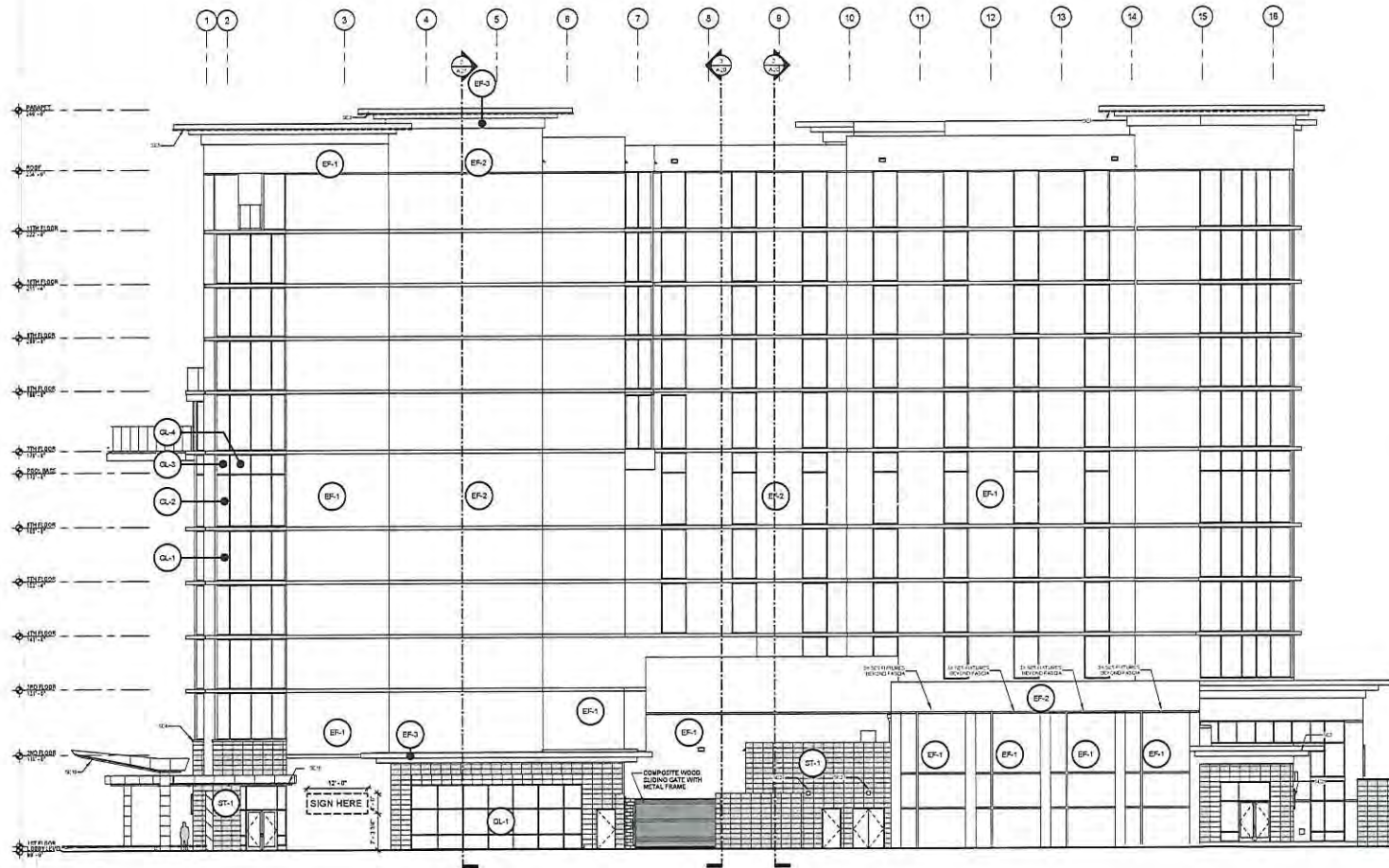
GLAZING FINISH MATERIAL LEGEND

GL-1	GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARWAY SOLARWAY #1
GL-2 <th>GLAZING</th> <th>MANUFACTURER: PPG FINISH COLOR: SPANULE #</th>	GLAZING	MANUFACTURER: PPG FINISH COLOR: SPANULE #
GL-3 <th>SPANDREL GLAZING</th> <th>MANUFACTURER: PPG FINISH COLOR: SOLARWAY SOLARWAY #1</th>	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARWAY SOLARWAY #1
GL-4 <th>SPANDREL GLAZING</th> <th>MANUFACTURER: PPG FINISH COLOR: SPANULE #</th>	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: SPANULE #

GLAZING TYPE DETAILS

TYP	COLOR	LT	EXT. REFLECT.	INT. REFLECT.	SHALL BE SUPPL. UNITS	SHGC	U-FAC	
GL-1	MANUFACTURER: VERO PPG SOLARWAY #1 (SOLARWAY) + CLEAR	7%	4%	8%	0.28	0.24	0.25	1.01
GL-2	MANUFACTURER: VERO PPG SPANULE # + SOLARWAY #1 (S)	7%	4%	8%	0.28	0.24	0.25	0.94

1 SOUTH ELEVATION
1/32" = 1'0"



EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	GRAPHIC
EF-1	EPF	MANUFACTURER: DRYVIT FINISH COLOR: 41221 WHITE/GRY EVC	
EF-2	EPF	MANUFACTURER: DRYVIT FINISH COLOR: 14M20VENR SKY	
EF-3	EPF	MANUFACTURER: DRYVIT FINISH COLOR: 41221 GRN/PAN	
SP-1	ACCENT PANEL	MANUFACTURER: THERMACTOR FINISH COLOR: LMS91 FOMM BRN/ZE	
SP-2	STONE PANEL	MANUFACTURER: STONE PANELS BY LLC FINISH COLOR: WHITE CORNELL/AMBIALE	
ST-1	HASSARY STONE VENEZ	MANUFACTURER: COLLECTIVE STONE FINISH COLOR: BARCELONA BEIGE WIDE CORNER	
ST-2	HASSARY STONE VENEZ	MANUFACTURER: COLLECTIVE STONE FINISH COLOR: GALEER WIDE	
YD-1	WOOD PLANK	MANUFACTURER: TDS FINISH COLOR: TRD	
YD-2	ALUMINUM FLAP	MANUFACTURER: TDS FINISH COLOR: TRD	

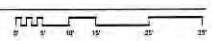
GLAZING FINISH MATERIAL LEGEND

GL-1	GLAZING	MANUFACTURER: PPS FINISH COLOR: SOLARWAY SOLARBAN II	GRAPHIC
GL-2 <th>GLAZING</th> <th>MANUFACTURER: PPS FINISH COLOR: GRANITE 8</th> <th>GRAPHIC</th>	GLAZING	MANUFACTURER: PPS FINISH COLOR: GRANITE 8	GRAPHIC
GL-3 <th>SPANDREL GLAZING</th> <th>MANUFACTURER: PPS FINISH COLOR: SOLARWAY SOLARBAN II</th> <th>GRAPHIC</th>	SPANDREL GLAZING	MANUFACTURER: PPS FINISH COLOR: SOLARWAY SOLARBAN II	GRAPHIC
GL-4 <th>SPANDREL GLAZING</th> <th>MANUFACTURER: PPS FINISH COLOR: GRANITE 8</th> <th>GRAPHIC</th>	SPANDREL GLAZING	MANUFACTURER: PPS FINISH COLOR: GRANITE 8	GRAPHIC

GLAZING TYPE DETAILS

TYPE	COLOR	WT	EXT. REFLECT	INT. REFLECT	U-VALUE	SHADING COEFFICIENT	ENRG	LEQ
GL-1	MANUFACTURER: VITRO PPS SOLARBAN II (2) SOLARWAY - CLEAR	27%	8%	19%	0.29	0.24	0.25	1.40
GL-2	MANUFACTURER: VITRO PPS GRANITE 8 - SOLARBAN II (2)	7%	4%	7%	0.28	0.24	0.13	0.34

1 SOUTH ELEVATION
 3/32" = 1'-0"



DR PACKAGE 20
 Nov 1, 2019

PROJECT
CAESARS REPUBLIC
 SCOTTSDALE
 FASHION-DOME - SCOTTSDALE, ARIZONA

ARCHITECT
HCW
 L.L.C.

SOUTH ELEVATION
 SHEET NO.
 A.16

CONSULTANT:

DRG PACKAGE 02



August 14, 2019
 March 31, 2022

PROJECT:

CAESARS
 REPUBLIC

CAESARS REPUBLIC
 SCOTTSDALE

ARCHITECT: SCOTTSDALE, ARIZONA

DEVELOPER:

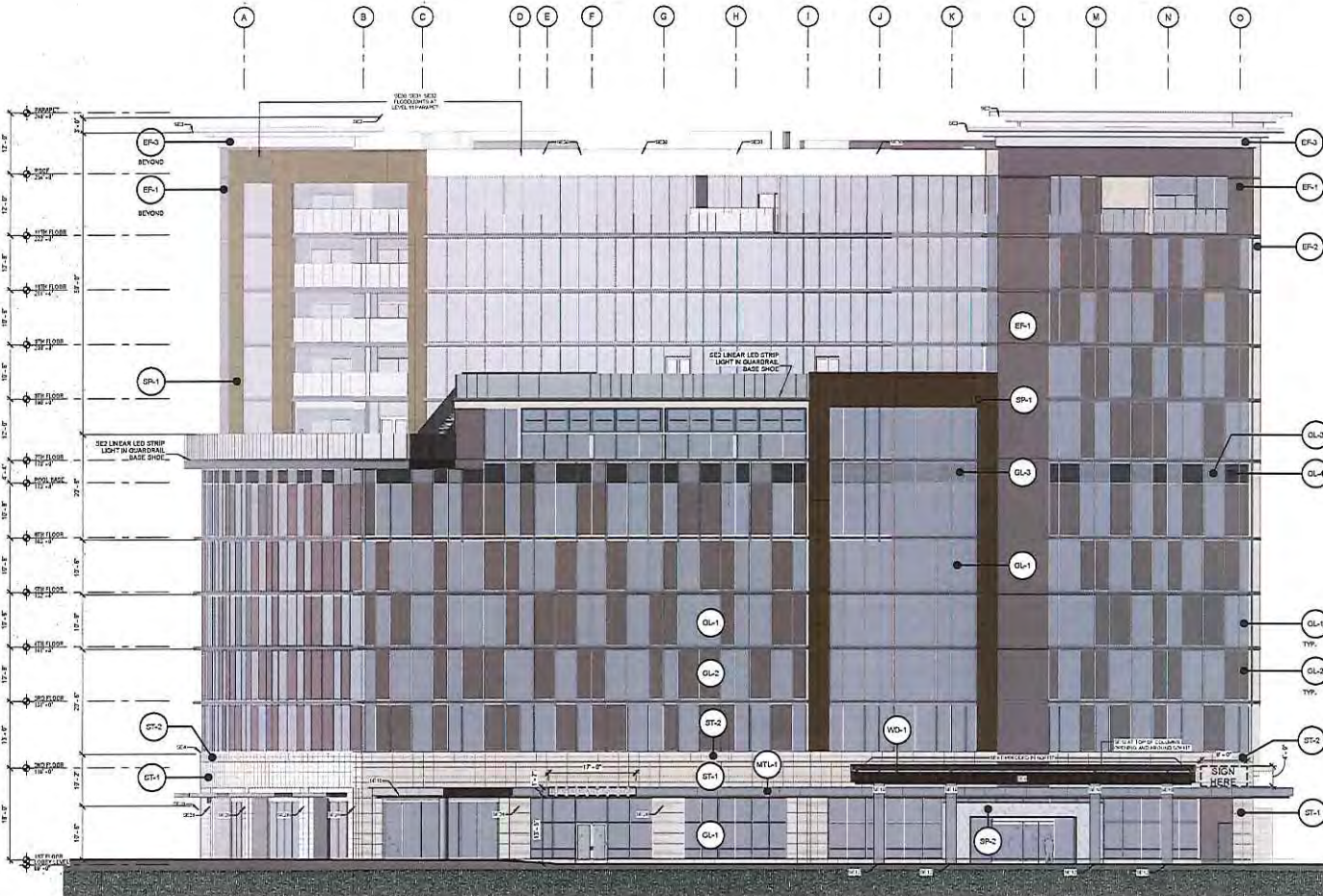
HCW
 L.L.C.



WEST ELEVATION

SHEET:

A.17



1 WEST ELEVATION
 302' x 114'

EXTERIOR FINISH MATERIAL LEGEND

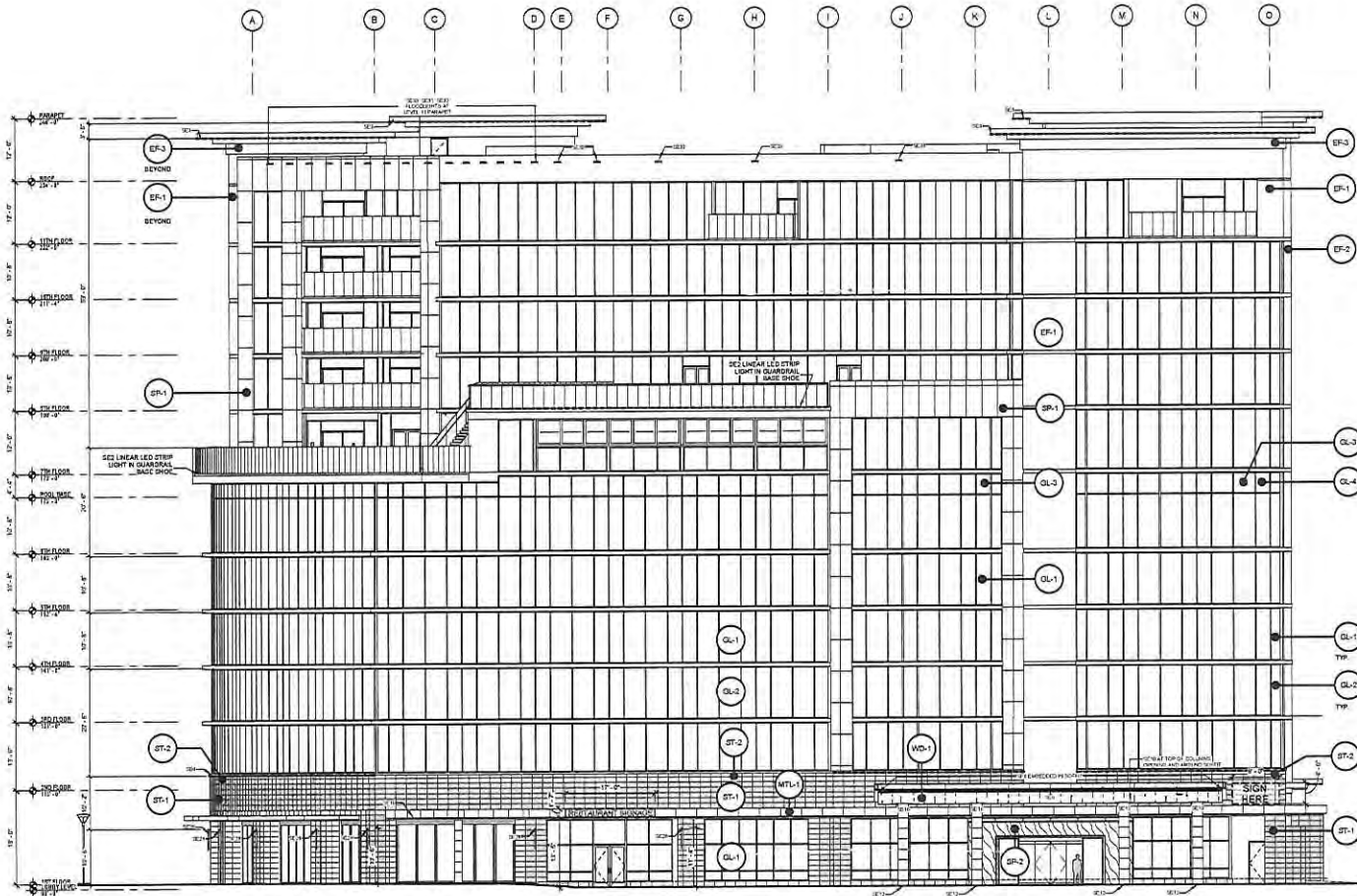
TYPE	MATERIAL	COLOR	MANUFACTURER	FINISH COLOR	FINISH TYPE	GRAFFIC
EF-1	CFE		MANUFACTURER: DRYWIT	FINISH COLOR: H1151 WHITE'S EYE		
EF-2	CFE		MANUFACTURER: DRYWIT	FINISH COLOR: H451 COVER EYE		
EF-3	CFE		MANUFACTURER: DRYWIT	FINISH COLOR: H151 CAPTAIN		
SP-1	ACCENT PANEL		MANUFACTURER: TRESA LUTTEN	FINISH COLOR: H451 TOMAS BELIZE		
SP-2	STONE PANEL		MANUFACTURER: STONE PANELS MT. LEO	FINISH COLOR: WHITE CAPPARAWAYVILLE		
ST-1	MASONRY STONE VENEER		MANUFACTURER: SOLERICE STONE	FINISH COLOR: BARCELONA BEIGE WIDE COMBED		
ST-2	MASONRY STONE VENEER		MANUFACTURER: SOLERICE STONE	FINISH COLOR: BLACKER FORD		
WD-1	WOOD PLANK		MANUFACTURER: TBO	FINISH COLOR: TBO		
MTL-1	ALUMINUM CLAMP		MANUFACTURER: TBO	FINISH COLOR: TBO		

GLAZING FINISH MATERIAL LEGEND

GL-1	GL-2	GL-3	GL-4
GL-1	GLAZING	MANUFACTURER: PPG	FINISH COLOR: SOLARGRAY COLORDAN R1
GL-2	GLAZING	MANUFACTURER: PPG	FINISH COLOR: GRANITE K
GL-3	SPANDREL GLAZING	MANUFACTURER: PPG	FINISH COLOR: SOLARGRAY COLORDAN R1
GL-4	SPANDREL GLAZING	MANUFACTURER: PPG	FINISH COLOR: GRANITE K

GLAZING TYPE DETAILS

TYPE	COLOR	MT	ETL	INT.	SPAN/LS & WIND/PL. COEFFICIENT	U-FACTOR	SHGC	LDG
GL-1	MANUFACTURER: VITRO PPG	25%	6%	10%	1.28	3.21	0.35	1.68
GL-2	MANUFACTURER: VITRO PPG	7%	4%	6%	1.28	3.21	0.15	0.34



1 WEST ELEVATION
 10/27/17

EXTERIOR FINISH MATERIAL LEGEND

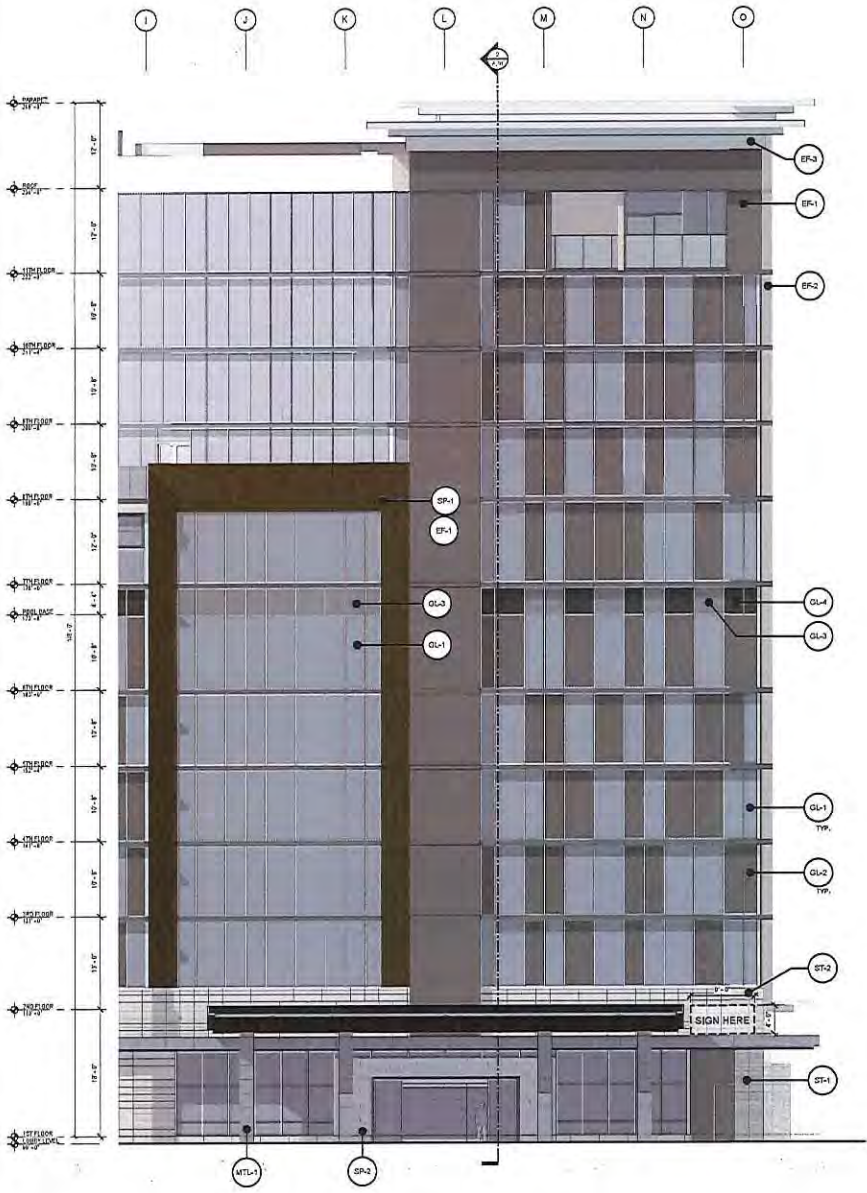
TYPE	MATERIAL	COLOR	FINISH
EF-1	EPS	MANUFACTURER: DRYVIT FINISH COLOR: WHITE/WHITER'S EYE	
EF-2	EPS	MANUFACTURER: DRYVIT FINISH COLOR: IMAT/DOVER SKY	
EF-3	EPS	MANUFACTURER: DRYVIT FINISH COLOR: VEST/CAPIAN	
SP-1	ACCENT PANEL	MANUFACTURER: TRESPAN/ETON FINISH COLOR: LUSH/ROAM BRONZE	
SP-2	STONE PANEL	MANUFACTURER: STONE PANELS INT. LLC FINISH COLOR: WHITE CONRAMANVILLE	
ST-1	MIDSWAY STONE VENEER	MANUFACTURER: COLLECTIVE STONE FINISH COLOR: SANGRELOLA BEIGE/VEE CORNER	
ST-2	MIDSWAY STONE VENEER	MANUFACTURER: COLLECTIVE STONE FINISH COLOR: SANGRELOLA HONEY	
WD-1	WOOD PLANK	MANUFACTURER: TBO FINISH COLOR: TBO	
MTL-1	ALUMINUM FRAP	MANUFACTURER: TBO FINISH COLOR: TBO	

GLAZING FINISH MATERIAL LEGEND

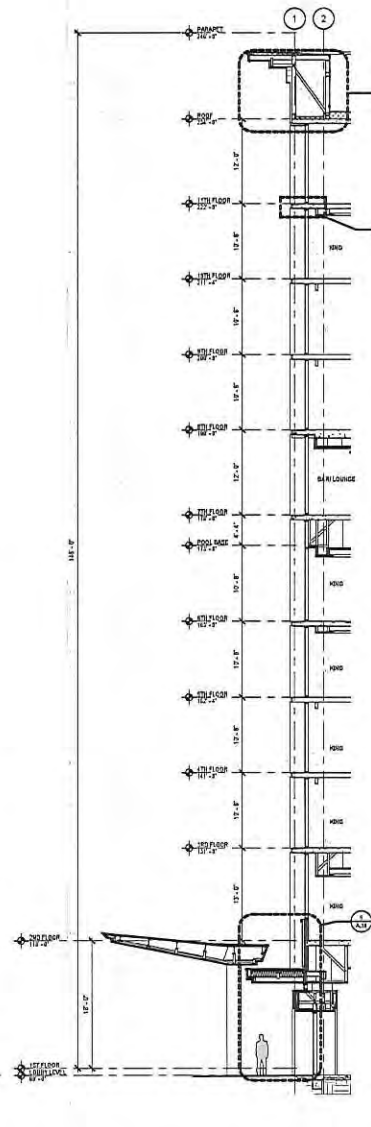
ID	GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARBAY SOLARBAY 10
GL-1	GLAZING	MANUFACTURER: PPG FINISH COLOR: GRANITE 3
GL-2	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARBAY SOLARBAY 10
GL-4	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: GRANITE 2

GLAZING TYPE DETAILS

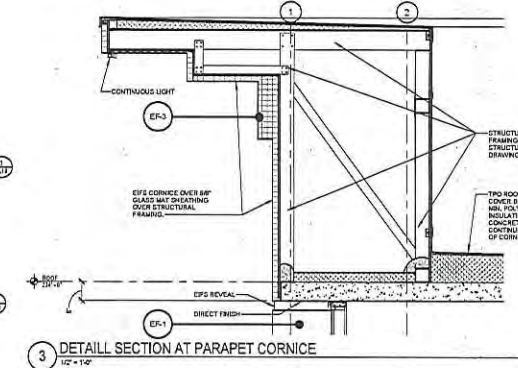
TYPE	COLOR	UVT	SEE REFLECT	IR REFLECT	MINIMUM REFLECTION (MINIMUM)	SHGC	LDG
GL-1	MANUFACTURER: VIBRO PPG DELARBAN 81 (2) SOLARBAY - CLEAR	57%	8%	13%	0.21	0.25	1.0
GL-2	MANUFACTURER: VIBRO PPG GRANITE 2 - SOLARBAY 81 (2)	7%	4%	2%	0.23	0.13	0.14



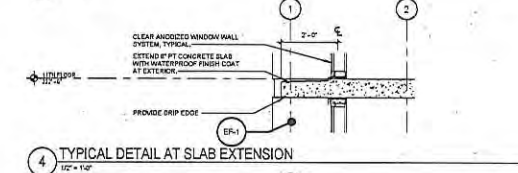
1 PARTIAL WEST ELEVATION
1/8" = 1'-0"



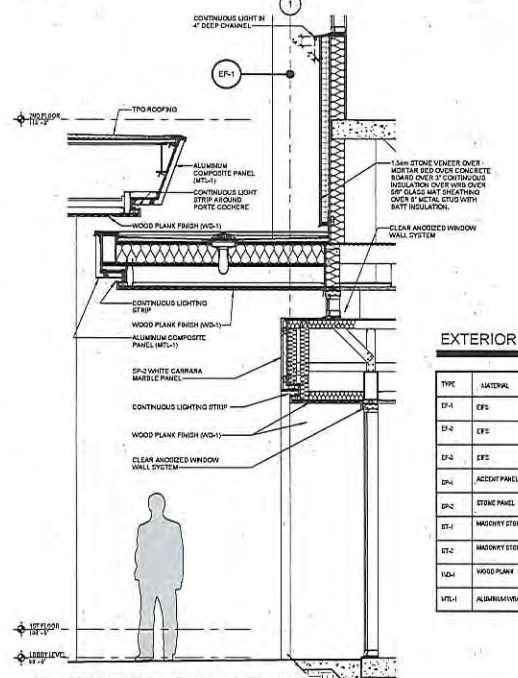
2 WEST HOTEL WALL - AT WEST TOWER/ ENTRY DRB
1/8" = 1'-0"



3 DETAIL SECTION AT PARAPET CORNICE
1/2" = 1'-0"



4 TYPICAL DETAIL AT SLAB EXTENSION
1/2" = 1'-0"



5 SECTION DETAIL AT MAIN HOTEL ENTRY
1/2" = 1'-0"

EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	GRAPHIC
DF-1	EPS	MANUFACTURER: DRYVE FINISH COLOR: 41ST WINTER'S EVE	[Graphic]
DF-2	EPS	MANUFACTURER: DRYVE FINISH COLOR: TRIST DRIVE SKY	[Graphic]
DF-3	EPS	MANUFACTURER: DRYVE FINISH COLOR: 1201 COFFIN	[Graphic]
DF-4	ACCENT PANEL	MANUFACTURER: TREPALTESSE FINISH COLOR: 10681 PIANO BROSSE	[Graphic]
DF-5	STONE PANEL	MANUFACTURER: STONE PANELS INC. FINISH COLOR: WHITE CAPPARANMARBLE	[Graphic]
DF-6	MAJORITY STONE VENEER	MANUFACTURER: SOLITRE STONE FINISH COLOR: MARCCOLANESIA WPC COP-BELL	[Graphic]
DF-7	MAJORITY STONE VENEER	MANUFACTURER: SOLITRE STONE FINISH COLOR: SLACKER HONEY	[Graphic]
WQ-1	WOOD PLANK	MANUFACTURER: TBO FINISH COLOR: TBO	[Graphic]
MTL-1	ALUMINIUM VAP	MANUFACTURER: TBO FINISH COLOR: TBO	[Graphic]



DRB PACKAGE 2.0

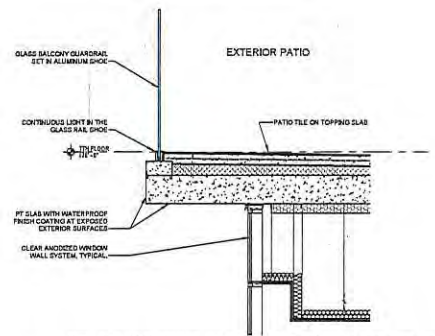
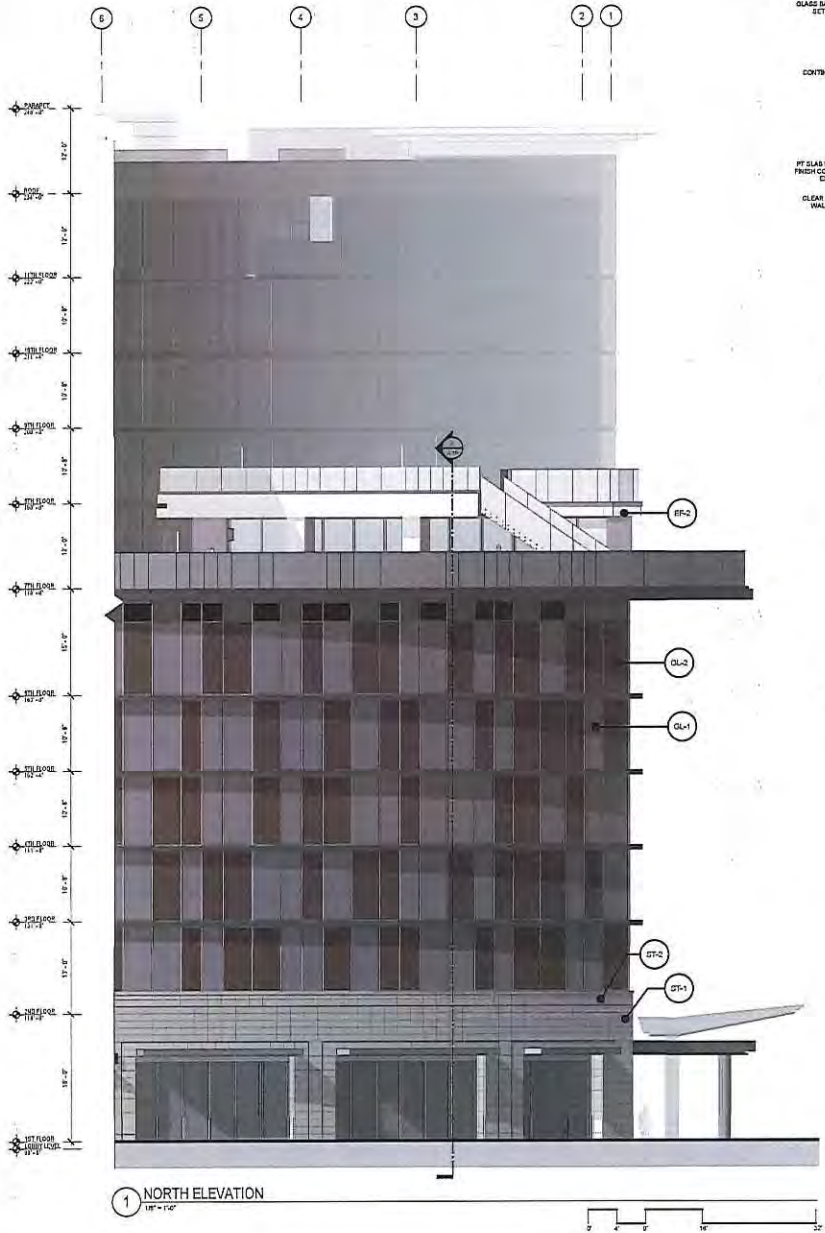


August 14, 2019
March 31, 2022

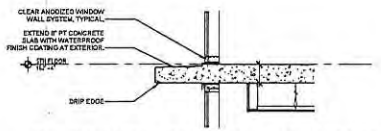
CASARS REPUBLIC
SCOTTSDALE



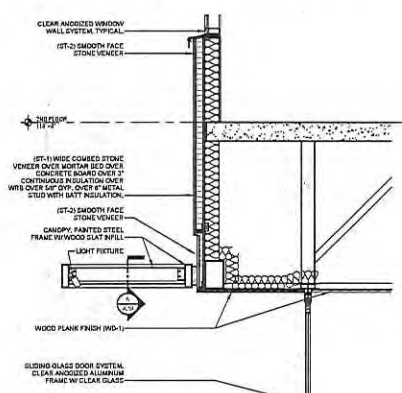
WALL SECTIONS
SHEET NO.
A.18



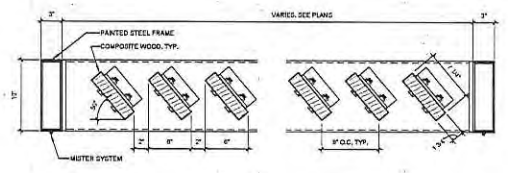
2 SECTION DETAIL AT 7TH FLOOR PATIO GLASS RAILING
1/2" = 1'-0"



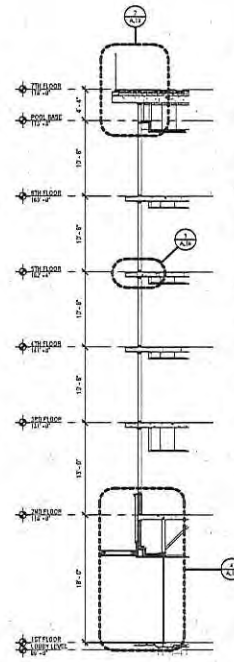
3 TYPICAL DETAIL AT WINDOW WALL AT FLOOR SLAB
1/2" = 1'-0"



4 SECTION DETAIL AT RESTAURANT PATIO
1/2" = 1'-0"



5 SUNSHADE DEVICE TYPICAL SECTION
1/2" = 1'-0"



6 NORTH HOTEL WALL - AT FIRST FLOOR BAR DRB
1/8" = 1'-0"

EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	GRAIN
EF-1	EPS	MANUFACTURER: DRYFIT FINISH COLOR: FIRST WRITER'S DYE	
EF-2	EPS	MANUFACTURER: DRYFIT FINISH COLOR: MET COVER SKY	
EF-3	EPS	MANUFACTURER: DRYFIT FINISH COLOR: FIRST WRITER'S DYE	
SP-4	ACCENT PANEL	MANUFACTURER: TRCPAN/STON FINISH COLOR: LIGHT ROYAL BRONZE	
SP-2	STONE PANEL	MANUFACTURER: STONE PANELS INT'L LLC FINISH COLOR: WHITE GRANITE MARBLE	
ST-1	HATCHRY STONE VENEER	MANUFACTURER: SOLITE STONE FINISH COLOR: IMPREGIATED REINE VINEZ COULEGES	
ST-2	HATCHRY STONE VENEER	MANUFACTURER: SOLITE STONE FINISH COLOR: GLACIER PERG	
WQ-4	WOOD PLANK	MANUFACTURER: TED FINISH COLOR: TED	
WTL-1	ALUMINUM WEAP	MANUFACTURER: TED FINISH COLOR: TED	

GLAZING FINISH MATERIAL LEGEND

GL-1	GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARSHAT SOLARSHAN II	
GL-2	GLAZING	MANUFACTURER: PPG FINISH COLOR: QUARTZITE I	
GL-3	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: SOLARSHAT SOLARSHAN II	
GL-4	SPANDREL GLAZING	MANUFACTURER: PPG FINISH COLOR: QUARTZITE II	



DIB PACKAGE 2.0



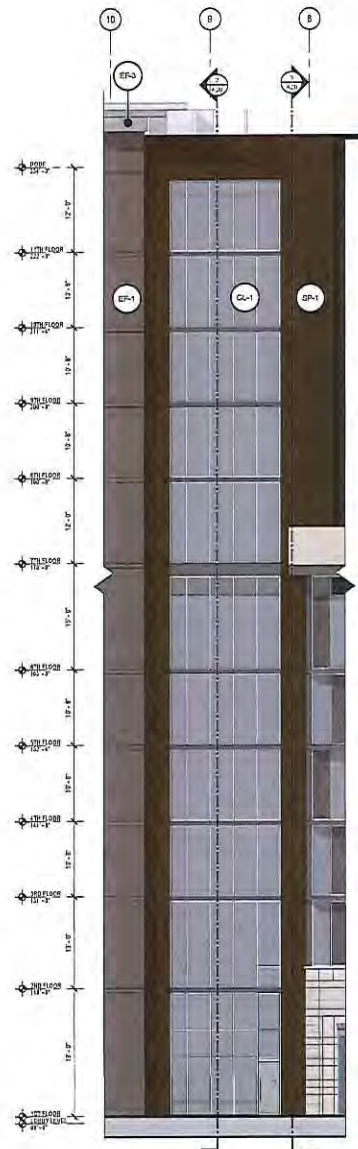
August 14, 2019
March 31, 2022

PROJECT:
CAESARS REPUBLIC
SCOTTSDALE
CAESARS REPUBLIC
SCOTTSDALE
PARKWAY SQUARE - SCOTTSDALE, ARIZONA
DEVELOPER:

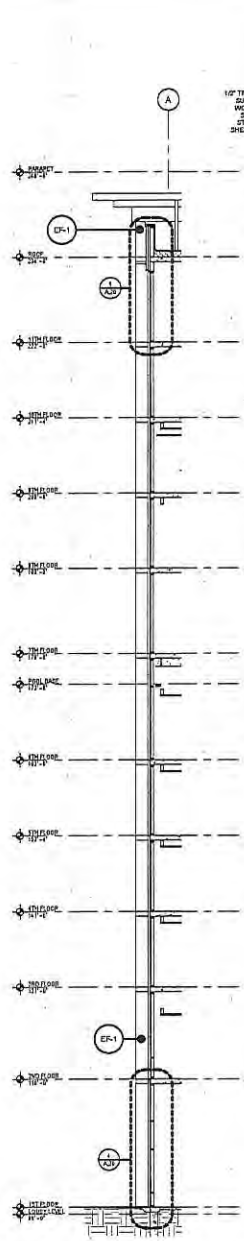


WALL SECTIONS

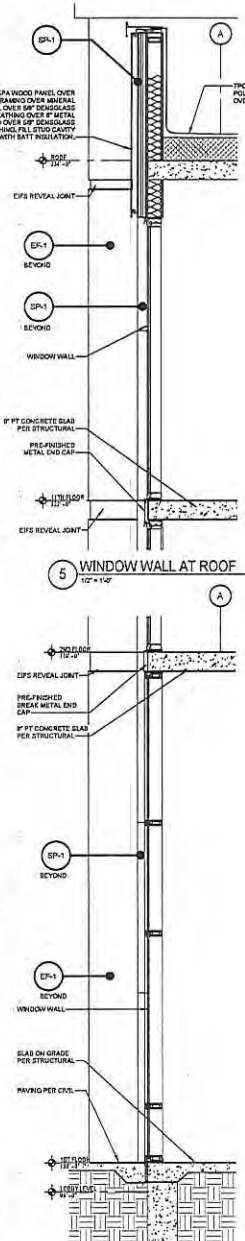
DATE: 8/19



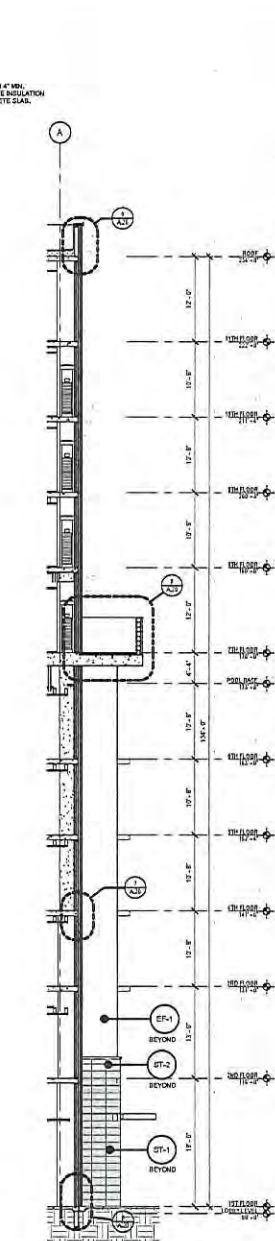
1 NORTH ELEVATION
10' - 0" x 10'



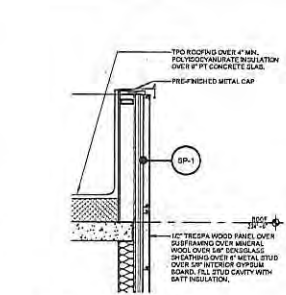
2 NORTH RESTAURANT WALL - AT WINDOW WALL
10' - 0" x 10'



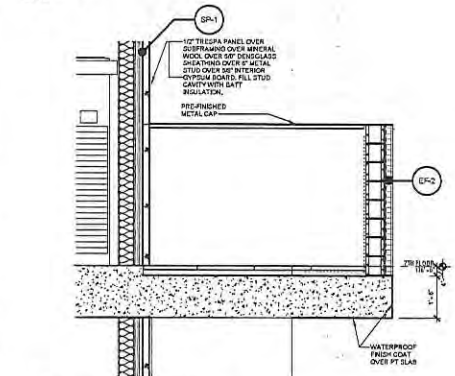
4 WINDOW WALL AT GROUND
10' - 0" x 10'



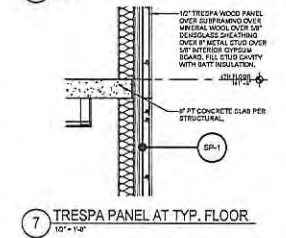
3 NORTH HOTEL WALL - AT TRESPA PANEL
10' - 0" x 10'



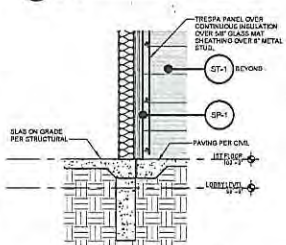
9 TRESPA PANEL AT ROOF
10' - 0" x 10'



8 TRESPA AT 7TH FLOOR BALCONY
10' - 0" x 10'



7 TRESPA PANEL AT TYP. FLOOR
10' - 0" x 10'



6 TRESPA PANEL AT GROUND
10' - 0" x 10'

EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	DRAWING
EF-1	EPS	MANUFACTURER: DRYVIT FINISH COLOR: WEST DOWNEY EYE	[Color swatch]
EF-2	EPS	MANUFACTURER: DRYVIT FINISH COLOR: WEST DOWNEY EYE	[Color swatch]
EF-3	EPS	MANUFACTURER: DRYVIT FINISH COLOR: WEST DOWNEY EYE	[Color swatch]
SP-1	ACCENT PANEL	MANUFACTURER: TRESPA FINISH COLOR: LUSH PINK MOUNTAIN	[Color swatch]
SP-2	STONE PANEL	MANUFACTURER: STONE PANELS AT LLC FINISH COLOR: WHITE CARRARA MARBLE	[Color swatch]
ST-1	MASONRY STONE VENEER	MANUFACTURER: SOLISTEE STONE FINISH COLOR: BAVELUNA SERRE VENE COMBI	[Color swatch]
ST-2	MASONRY STONE VENEER	MANUFACTURER: SOLISTEE STONE FINISH COLOR: SACER 10001	[Color swatch]
WB-1	WOOD PLANK	MANUFACTURER: TRO FINISH COLOR: TRO	[Color swatch]
MTL-1	ALUMINUM WRAP	MANUFACTURER: TRO FINISH COLOR: TRO	[Color swatch]



DRS PACKAGE 2.0



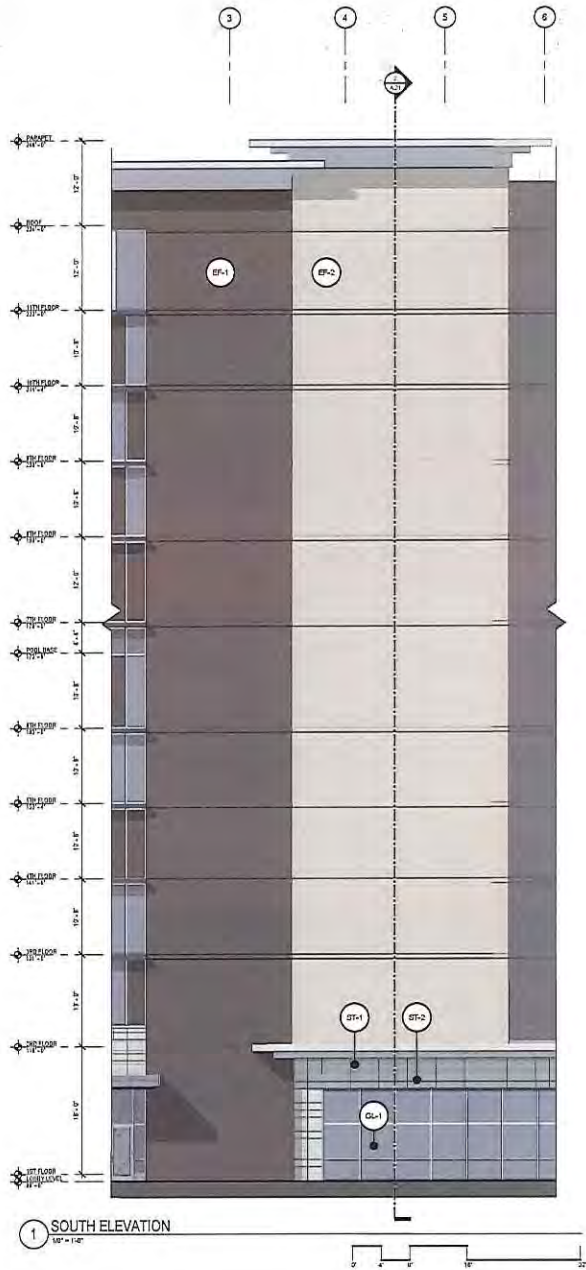
August 14, 2019
March 31, 2022

PROJECT
CAESARS REPUBLIC
1555 E. 174th
CAESARS REPUBLIC
SCOTTSDALE
F42401 SQUARE - 10000000 -
MEDIA

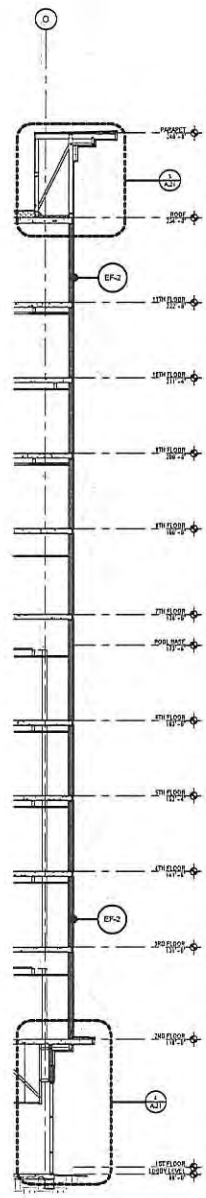


WALL SECTIONS

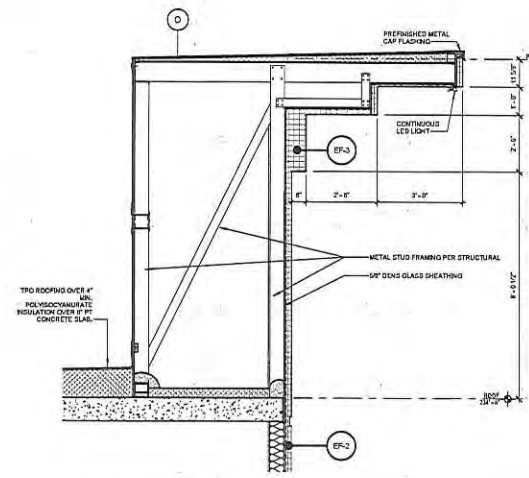
SHEET NO.
A.20



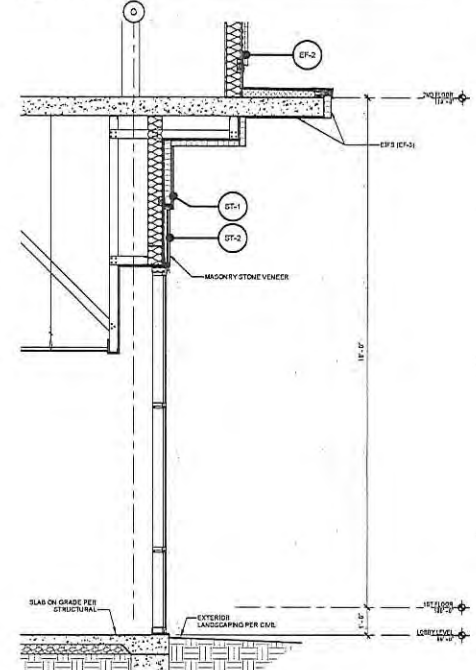
1 SOUTH ELEVATION
1/2" = 1'-0"



2 SOUTH HOTEL WALL - AT EIFS AND GLAZING
1/2" = 1'-0"



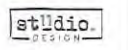
3 SECTION DETAIL - HIGH PARAPET AT EIFS
1/2" = 1'-0"



4 SECTION DETAIL - GLAZING AT EIFS
1/2" = 1'-0"

EXTERIOR FINISH MATERIAL LEGEND

TYPE	MATERIAL	COLOR	GRAPHIC
EIF1	EIFS	MANUFACTURER CRYVIT FINISH COLOR: E131 WHITE/EYE	[Graphic]
EIF2	EIFS	MANUFACTURER CRYVIT FINISH COLOR: INST COVER BAY	[Graphic]
EIF3	EIFS	MANUFACTURER CRYVIT FINISH COLOR: E131 COFFIN	[Graphic]
EP1	ACCENT PANEL	MANUFACTURER TECHALISTEN FINISH COLOR: INST1 BROWN BRONZE	[Graphic]
EP2	STONE PANEL	MANUFACTURER STONE PANELS INT. LTD. FINISH COLOR: WHITE SUPPORA ANIALLI	[Graphic]
ET1	MASONRY STONE VENEER	MANUFACTURER SOLITICE STONE FINISH COLOR: BAKESIDE BEIGE WIDE COMBED	[Graphic]
ET2	MASONRY STONE VENEER	MANUFACTURER SOLITICE STONE FINISH COLOR: GLAZIER PINKED	[Graphic]
MD1	WOOD PLANK	MANUFACTURER TEO FINISH COLOR: RED	[Graphic]
MTL1	ALUMINUM VENEER	MANUFACTURER TEO FINISH COLOR: RED	[Graphic]



DRB PACKAGE 2.0



August 14, 2019
March 31, 2022

PROJECT

CAESARS
REPUBLIC
CAESARS REPUBLIC
SCOTTSDALE
PARKWAY SQUARE - SCOTTSDALE,
ARIZONA

DEVELOPER



WALL SECTIONS

SHEET NO.
A.21



CREATING
GREAT PLACES



DRS PACKAGE 2.0



August 14, 2019
March 31, 2022

PROJECT:

**CAESARS
REPUBLIC**
HOTELS &
CASINOS
SCOTTSDALE
FACILITIES - EXPANSION -
HOTELS

DEVELOPER:



RENDERING 1

SHEET NO.
A.22

30-08-2019
8/22/2019

ATTACHMENT 9



brp
201 N. 1st Ave. Suite 200
 Scottsdale, AZ 85261
 480.221.1100
 YOUR IDEAS. OUR EXPERTISE.

CONSULTANTS
J&M
ENGINEERING

CJD
Engineering | Energy | Construction

OLSSON
 ASSOCIATES

studio.
 DESIGN

DDP PACKAGE 2.0



August 14, 2019
 March 31, 2022

PROJECT

CASARS
REPUBLIC
 SCOTTSDALE
 PARK/HEAZLE - EAST/TIONE,
 HEAZLE

DEVELOPER



RENDERING 2

SHEET NO.
 A.23



CONSULTANTS



DRP PACKAGE 2.0



August 14, 2019
March 31, 2022

PROJECT

**CASARS
REPUBLIC**
A PART OF
CASARS REPUBLIC
SCOTTSDALE
PARK SQUARE - SCOTTSDALE,
ARIZONA

DEVELOPER



RENDERING 3

SHEET NO.
A.24



CONTRACTS



DIR PACKAGE 2.0



August 14, 2019
March 31, 2022

PROJECT

**CAESARS
REPUBLIC**
SCOTTSDALE
CAESARS REPUBLIC
SCOTTSDALE
PARK BLVD. - SCOTTSDALE,
AZ 85258

DEVELOPER



RENDERING 4

SHEET#
A.25



EF-3 EIFS

MANUFACTURER:
DRYVIT

FINISH COLOR:
CAPTAIN

LRV: 52.75



**ST-2 MASONRY STONE
VENEER**

MANUFACTURER:
SOLSTICE STONE

FINISH COLOR:
GLACIER HONED



SP-1 ACCENT PANEL

MANUFACTURER:
TRESPA METEON

FINISH COLOR:
LMO561 ROMAN
BRONZE
SPECULAR



EF-2 EIFS

MANUFACTURER:
DRYVIT

FINISH COLOR:
DOVER SKY

LRV: 52.8



**ST-1 MASONRY STONE
VENEER**

MANUFACTURER:
SOLSTICE STONE

FINISH COLOR:
BARCELONA BEIGE WIDE
COMBED



SP-2 STONE PANEL

MANUFACTURER:
STONEPANELS
INTERNATIONAL LLC

FINISH COLOR:
WHITE CARRARA
MARBLE



EF-1 EIFS

MANUFACTURER:
DRYVIT

FINISH COLOR:
WINTER EVE

LRV: 19.7



**MTL-1 ALUMINUM
COMPOSITE PANEL**

MANUFACTURER:
ALPOLIC

FINISH COLOR:
MICA PLATINUM



GL-1 GLAZING

MANUFACTURER:
PPG

FINISH COLOR:
SOLARGRAY
SOLARBAN 60



GL-2 GLAZING

MANUFACTURER:
PPG

FINISH COLOR:
GRAYLITE II
SOLARBAN 60



WD-1 WOOD PLANK

MANUFACTURER:
4" x 1" PLANKS

FINISH COLOR:
STAINED



CONSULTANT



DRB PACKAGE 2.0



August 14, 2019
March 31, 2022

FIGURE



CAESARS REPUBLIC
SCOTTSDALE
FURNITURE - FOUNTAIN
HEAD

DEVELOPER



MATERIAL SHEET

SHEET NO.

A.50

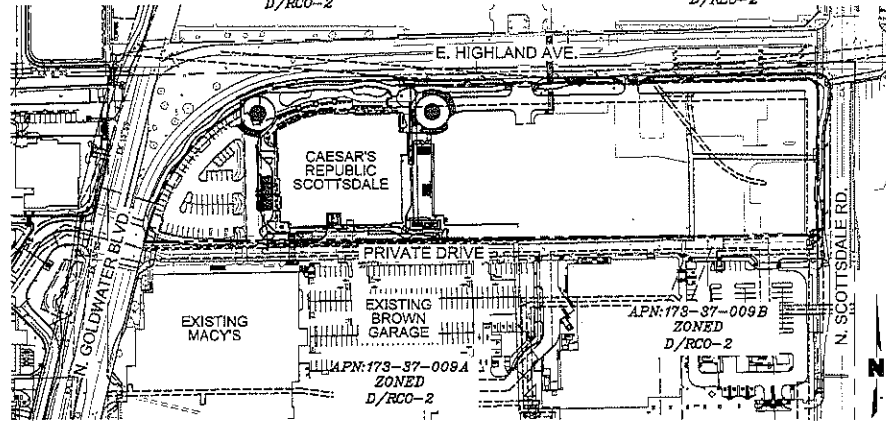
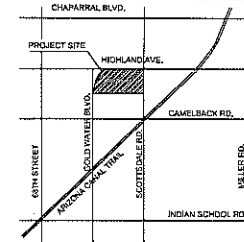
30-DR-2019
8/20/2019

PRELIMINARY LANDSCAPE PLANS FOR CAESAR'S REPUBLIC SCOTTSDALE SCOTTSDALE, ARIZONA 85251

APN:173-33-900B
ZONED
D/RCO-2

OPTIMA CAMELVIEW VILLAGE
CONDOMINIUM AMD

APN:173-33-900B
ZONED
D/RCO-2



CONTEXT MAP
SCALE: 1"=10'

CITY OF SCOTTSDALE LANDSCAPE NOTES

1. AREAS OF DECOMPOSED GRANITE WITHOUT PLANT MATERIAL/GROUNDCOVERS SHALL NOT EXCEED DIMENSIONS OF MORE THAN 7 FEET IN ANY ONE DIRECTION, MEASURED BETWEEN PLANT CANOPIES AND/OR COVERAGE.
2. A MINIMUM OF 80 PERCENTAGE (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 10, SECTION 10.0301, AS DEFINED IN THE CITY OF SCOTTSDALE'S ZONING ORDINANCE ARTICLE III, SECTION 3.100.
3. A SINGLE TRUNK TREE'S CALIPER SIZE, THAT IS TO BE EQUAL TO OR LESS THEN 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-INCHES ABOVE THE GRADE IF ALL TRUNKS ORIGINATE, OR 6-INCHES ABOVE FINISHED GRADE MAINTAINED BY THE PROPERTY OWNER.
4. AREA WITHIN THE SIGHT DISTANCE TRIANGLES IS TO BE CLEAR OF LANDSCAPING, SIGNS, OR OTHER VISIBILITY OBSTRUCTIONS WITH A SINGLE TRUNK AND CANOPY THAT BEGINS AT 8 FEET IN HEIGHT UPON INSTALLATION. ALL HEIGHTS ARE MEASURED FROM NEAREST STREET LINE ELEVATION.
5. NO TURF AREAS WITHIN THE ROW.
6. 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.
7. ALL RIGHTS-OF-WAY ADJACENT TO THIS PROJECT SHALL BE LANDSCAPED AND MAINTAINED BY THE PROPERTY OWNER.
8. 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 CONSERVATION PLAN IN CONFORMANCE WITH SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE TO THE WATER CONSERVATION OFFICE.
9. TURF SHALL BE LIMITED TO THE MAXIMUM AREA SPECIFIED IN SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE AND SHALL BE SHOWN ON LANDSCAPE PLANS SUBMITTED AT THE TIME OF FINAL PLANS.
10. 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.

OLSSON CONCEPTUAL NOTES

1. CONCEPTUAL LANDSCAPE PLAN IS SCHEMATIC IN NATURE. AT THE TIME OF LANDSCAPE CONSTRUCTION DRAWINGS ACTUAL LOCATIONS, QUANTITIES, SIZES AND SPECIES SHALL BE DETERMINED AND WILL BE PER CITY CODES.
2. ALL TREES USED WITHIN THIS PROJECT SHALL BE NURSERY GROWN OR SALVAGED FROM ON SITE. EXACT LOCATIONS AND QUANTITIES SHALL BE DETERMINED ON LANDSCAPE CONSTRUCTION DRAWINGS. ALL EXISTING TREES TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION.
3. ALL LANDSCAPE AREAS SHALL RECEIVE AN AUTOMATIC IRRIGATION SYSTEM.
4. ALL PLANT MATERIAL SHALL BE INSTALLED PER CITY REQUIREMENTS. PLANT MATERIAL INSTALLED WITHIN SIGHT DISTANCE TRIANGLES SHALL BE OF A SPECIES THAT DOES NOT GROW TO A HEIGHT OF MORE THAN 30' AND SHALL BE MAINTAINED PER CITY REQUIREMENTS.
5. ALL NON-TURF AREAS SHALL RECEIVE A 2" DEPTH OF DECOMPOSED GRANITE.
6. THE RETENTION SHOWN ON THE PLANS IS CONCEPTUAL IN NATURE. REFER TO THE ENGINEERING PLANS FOR ACTUAL GRADING AND DRAINAGE CONFIGURATIONS.
7. ALL EARTHWORK WILL DRAIN AWAY FROM SIDEWALKS AND STRUCTURES.
8. FINAL LOT CONFIGURATION MAY VARY AT THE TIME OF FINAL PLAT APPROVAL.
9. ADDITIONAL PLANT MATERIAL MAY BE INTRODUCED AS DIFFERENT VARIETIES BECOME AVAILABLE THROUGH LOCAL NURSERIES AND IF THEY ARE CONSISTENT WITH THE OVERALL THEME OF THIS PROJECT.

LANDSCAPE SUMMARY	
AREA	PROVIDED
ON-SITE (NOT INCLUDING PLANS BY BILTFORM)	19,700 SF
ROW	5,587 SF
PARKING LOT	6,008 SF

PLANT SCHEDULE					
TREES	CODE	QTY	BOTANICAL NAME COMMON NAME	CONTAINER SIZE	REMARKS
○	CCS	5	CASALPINA CADALACO 'SMOOTHIE' THORNLESS CASCALOTE	24" BOX 1" CAL	MULTI-TRUNK
○	PDM	12	PARKINSONIA X 'DESERT MUSEUM' DESERT MUSEUM PALO VERDE	48" BOX 2.5" CAL	MULTI-TRUNK
○	PFH	2	PARKINSONIA PRAEcox PALO BRECA	34" BOX 1.5" DAL	MULTI-TRUNK
○	PEP	8	PHOENIX DACTYLOPERA DATE PALM	8x20 20" CTN	MATCHED SPECIMEN
○	PGT	20	PROTOPIS CLANDULOSA 'THORNLESS AZT' THORNLESS MONEY MESQUITE	30" BOX 2" CAL	MULTI-TRUNK
SHRUBS					
○	BT	20	BOUGHANVILLEA X TORCH CLOW TORCH CLOW BUSH BOUGHANVILLEA	#5	CAN FULL
○	CP	37	CASALPINA PULCHERRIMA RED BIRD OF PARADISE	#5	CAN FULL
○	B	107	EXCELIA FARNOSIA BRITTLE BUSH	#5	CAN FULL
○	GR	37	OLIPHONIA REDDA GOPHER PLANT	#5	CAN FULL
○	LR	20	LEUCOPHYLLUM LANGSHANAE 'RIO BRAVO' RIO BRAVO SAGE	#5	CAN FULL
○	LC	74	LEUCOPHYLLUM ZYGOPHYLLUM 'SMARRON' BLUE RANGER	#5	CAN FULL
○	SV	50	SIMMONDSIA CHINENSIS 'VISTA' DWARF JOJOBA	#5	CAN FULL
ACCENTS					
○	AD	20	AGAVE OVATIFOLIA WHALES TONGUE AGAVE	#5	CAN FULL
○	AF	31	AGAVE X 'BLUE PLANE' BLUE PLANE AGAVE	#5	CAN FULL
○	AB	42	AGAVE X 'BLUE ELF' ALDS	#5	CAN FULL
○	CG	0	CANDIDEA GIGANTEA SAGUARO	8x60 6" HT	MIN 1 ASP
○	EG	7	ESCHINOCACTUS CRUSGUS DODDEN BARREL CACTUS	#5	CAN FULL
○	FS	2	FLOERGENIA SPLENDENS OCOTILLO	11x60 6" HT	0 CANE MIN
○	HF	120	HESPERALOE PARVIFLORA 'PERFA' BRACKELIGHTS HESPERALOE	#5	CAN FULL
○	NT	61	NOLINA TEXANA TEXAS SAGAHARISTA	#5	CAN FULL
○	YR	8	YUCCA ROSTRATA BEANED YUCCA	#15	CAN FULL
GROUNDCOVERS					
○	DC	65	DALEA GREGGI TRAILING DORADO BUSH	#5	CAN FULL
○	PP	40	PORTULACARIA AFRA 'PROSTRATA' ELEPHANT EAR	#5	CAN FULL
○	SS	30	SINEGEO SERPENS BLUE CHALKSTICKS	#5	CAN FULL
○	TA	75	TETRANEURUS ACUALIS ANGELITA DANDY	#5	CAN FULL
○	TP	57	TEUCRIUM CHAMAEDRYS 'PROSTRATUM' PROSTRATE GERMANDER	#5	CAN FULL
INERTS					
○	DS	30,210 SF	GRANITE MULCH 1/2" SCREENED / MADISON GOLD		2" DEPTH MIN
○	AT	1,732 SF	TURFGRASS 'MODRON' TURF		500
○	SB	50	GRANITE BouldERS HAND PLACED		
○	LF	140	LANDSCAPE EDGING CONCRETE OR STEEL TID		BETWEEN ROCK AND TURF

olsson



OWNER
MACERICH
11411 NORTH TATUM BLVD
PHOENIX, AZ 85028
PHONE: (602) 953-8548
FAX: (602) 953-1964
ATTN: JUSTIN LONG

DEVELOPER
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2398 E CAMELBACK RD, SUITE 690
PHOENIX, AZ 85016
PHONE: (602) 495-1228
FAX: (417) 332-3434
ATTN: ROCK HUFFMAN

ENGINEER/SURVEYOR/LAND ARCH
OLSSON INC
7255 N 18TH SUITE 210
PHOENIX, AZ 85022
PHONE: (602) 748-1000
FAX: (602) 748-1001
CONTACT: ENG. CARROLL ANDREWS
CONTACT: SVY. GENE HARRISON
CONTACT: LSC. AMY SCHWENNER



DESIGN REVIEW BOARD
LANDSCAPE COVER
CAESAR'S REPUBLIC SCOTTSDALE
SCOTTSDALE, AZ 85251

REVISION DESCRIPTION	DATE	BY	CHK

REVISIONS	DATE

DESIGN REVIEW BOARD	DATE

LANDSCAPE COVER	DATE

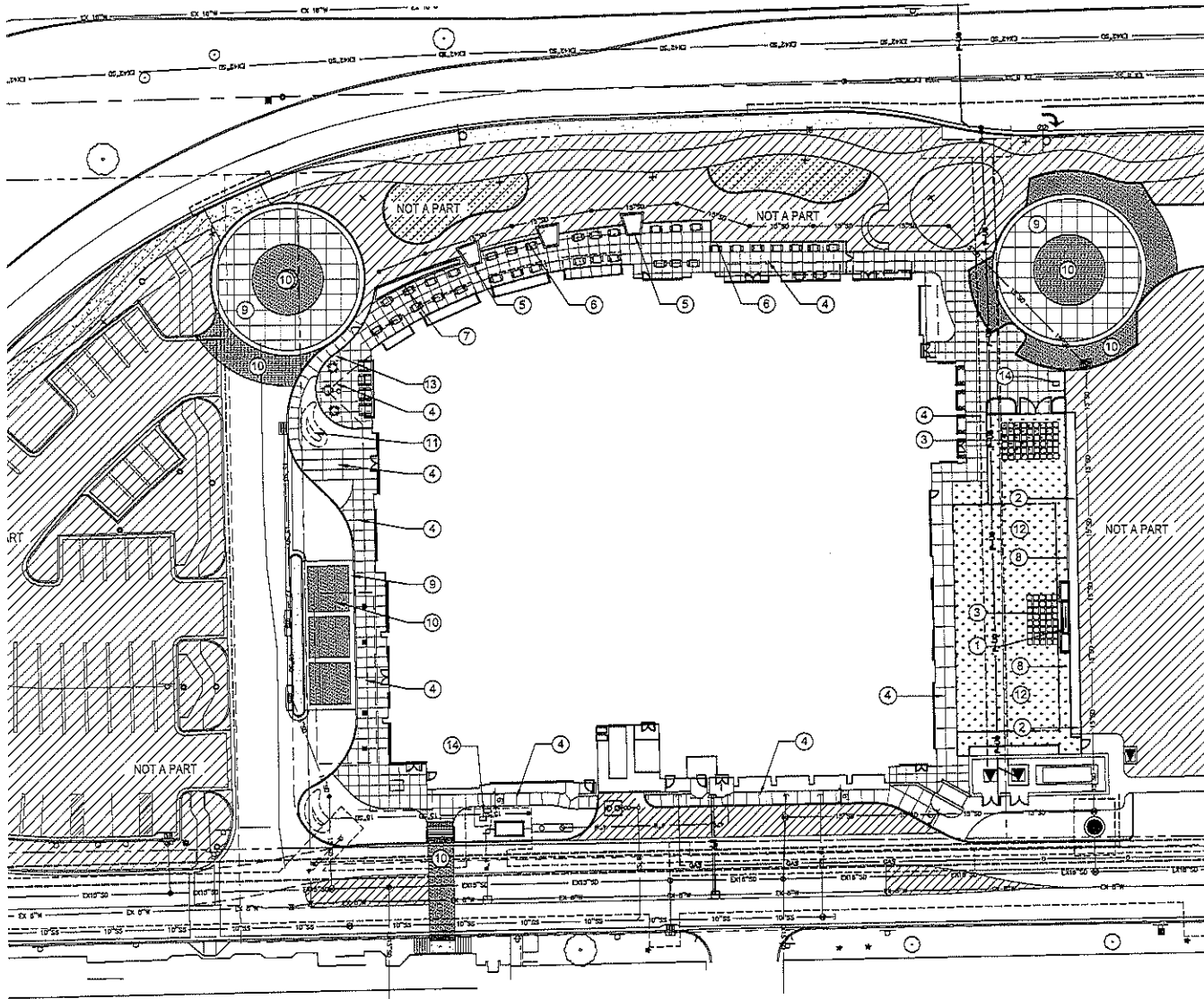
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SCOTTSDALE, AZ 85251	DATE

SHEET INDEX		
#	DESCRIPTION	SHEET
1	LANDSCAPE COVER	PL001
2	LANDSCAPE PLAN 1	PL101
3	LANDSCAPE PLAN 2	PL102
4	OPEN SPACE PLAN	PL103

Drawn by: ALS
Designed by: ALS
Checked by: ALS
Project no.: 04-0336
Date: 02/22/2019

PL001
1 of 4



HARDSCAPE KEY NOTES:

- ① FIREPLACE AT EVENT LAWN: SEE DETAIL #1, SHEET SD 1.1
- ② 36" FENCE AT EVENT LAWN: SEE DETAIL #3, SHEET SD 1.1
- ③ 24" x 24" CONCRETE PAVERS: SEE DETAIL #5, SHEET SD 1.1
- ④ CONCRETE SIDEWALK: SEE DETAIL #10, SHEET SD 1.1
- ⑤ 18" RAISED PLANTER: SEE DETAIL #4, SHEET SD 1.1
- ⑥ 36" FENCE AT PATIO: SEE DETAIL #2, SHEET SD 1.1
- ⑦ WATER FEATURE AT PATIO: SEE DETAIL #9, SHEET SD 1.1
- ⑧ CONCRETE HEADER: SEE DETAIL #6, SHEET SD 1.1
- ⑨ COLORED CONCRETE: SEE DETAIL #7, SHEET SD 1.1
- ⑩ PAVERS IN DRIVE: SEE DETAIL #8, SHEET SD 1.1
- ⑪ AESTHETIC BERMING: SEE LANDSCAPE PLANS
- ⑫ SYNTHETIC TURF: SEE LANDSCAPE PLANS
- ⑬ MASONRY WALL: SEE ARCHITECTURE PLANS
- ⑭ BIKE RACK: SEE DETAIL #4, SHEET SD 2.2



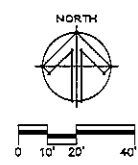
biltform landscape architecture group, inc.
 11442 West Oak Street, Suite 111
 Phoenix, Arizona 85028
 Phone: 602.255.0010 Fax: 602.255.0200
 email: dave@biltform.com



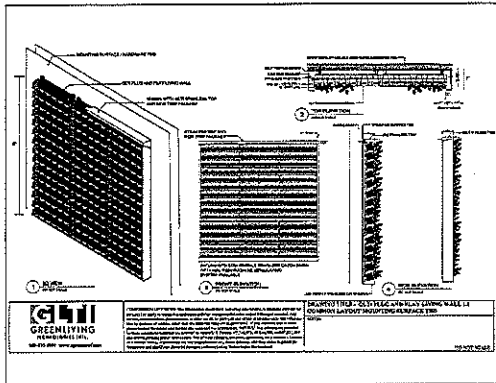
Caesars Republic Hotel
 Fashion Square - Scottsdale, Arizona
HCW Development Company, LLC
 153 S. Payne Stewart Dr., Branson, MO. 65616

PROJECT NAME: PROJECT OWNER:

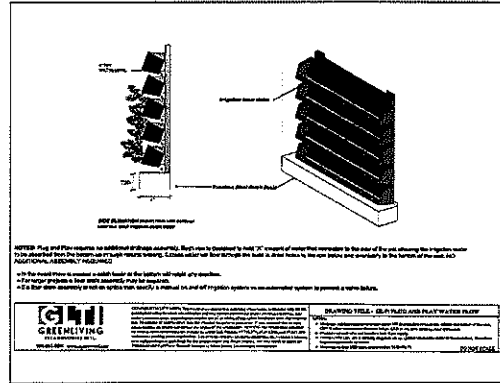
REVISED:	DRB Comments 8-12-19
DATE:	12/7, 2019
SCALE:	1" = 30'
SHEET NO.:	



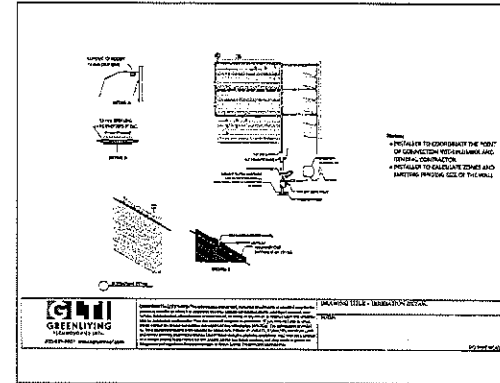
HARDSCAPE PLAN



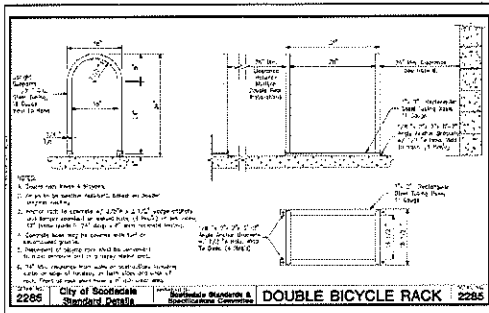
1 SUCCULENT WALL



2 SUCCULENT WALL



3 SUCCULENT WALL



4 BIKE RACK

biluform
landscape
architecture

biluform landscape
architecture group,
inc.
11400 High Camp Court, Suite 111
Shreveport, Louisiana 71222
Phone: 822.333.8208 Fax: 822.333.2220
email: dave@biluform.com



Caesars Republic Hotel
Fashion Square - Scottsdale, Arizona

HCW Development Company, LLC
153 S. Payne Stewart Dr., Branson, MO, 65616

PROJECT NAME: FASHION SQUARE

NO.	DATE	DESCRIPTION
1	08/10/10	DRB Complete 846-10
2		
3		
4		
5		
6		
7		
8		
9		
10		

REVISED: DRB Complete 846-10

DATE: May 1, 2011

SCALE: AS SHOWN

DRAWING NO: SD 2.2

LIGHTING FIXTURE LEGEND

Fixt#	Symbl	Description	Quantity	Fixt#	Symbl	Description	Quantity	Fixt#	Symbl	Description	Quantity	Fixt#	Symbl	Description	Quantity	Fixt#	Symbl	Description	Quantity	Fixt#	Symbl	Description	Quantity												
CE1		THE "RECESSED LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE2		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE3		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE4		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE5		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE6		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE7		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE8		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1	CE9		THE "TRACK LED LIGHT" WITH 100W LED LUMENS 10000K 100W 10000K 100W 10000K	1

LIGHTING INSTRUMENT SCHEDULE

Describe instrument type with drawing title. Remove unapplicable fields with unnecessary.

ITEM	SYMBOL	DESCRIPTION	QUANTITY	UNIT	SYMBOL	DESCRIPTION	QUANTITY	UNIT	SYMBOL	DESCRIPTION	QUANTITY	UNIT	SYMBOL	DESCRIPTION	QUANTITY	UNIT	SYMBOL	DESCRIPTION	QUANTITY	UNIT	SYMBOL	DESCRIPTION	QUANTITY	UNIT				
001		RECESSED LED LIGHT	24	EA	002		10	EA	003		10	EA	004		10	EA	005		10	EA	006		10	EA	007		10	EA

NOTES:
 All lighting will be on a dimming system in order to appropriately balance the visual environment in order to set the maximum levels at the required level of 10% and also set the minimum levels for safety.
 LEDs do not burn out at end of life. The stated end of life is at 70% of initial light output. Our current design utilizes controls to set lighting levels at a maximum of 70%, then as the LED light output diminishes, we increase the dimming levels in order to maintain those early light levels.
 We will keep all team members informed of the dates we will be setting those levels in order to have review. A light meter will be utilized.
 The system will have an astrometric time clock that will be set for sensitivity to surrounding area brightness and LEED requirements.
 Fixtures equal to or greater than 2000 initial lumens will not be operated between the hours of 11:00pm and 6:00am per city lighting ordinance regulations.

SCOTT OLNER LIGHTING DESIGN
 6645 ORENVILLE AVE. STUDIO B
 DALLAS, TX 75238
 p. 214.414.1030
 scjlighting.net

ILLUM LIGHTING DESIGN
 132 EAST ST. UNIT D8
 BURLINGTON, CA 94007
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 o. 925.242.8150
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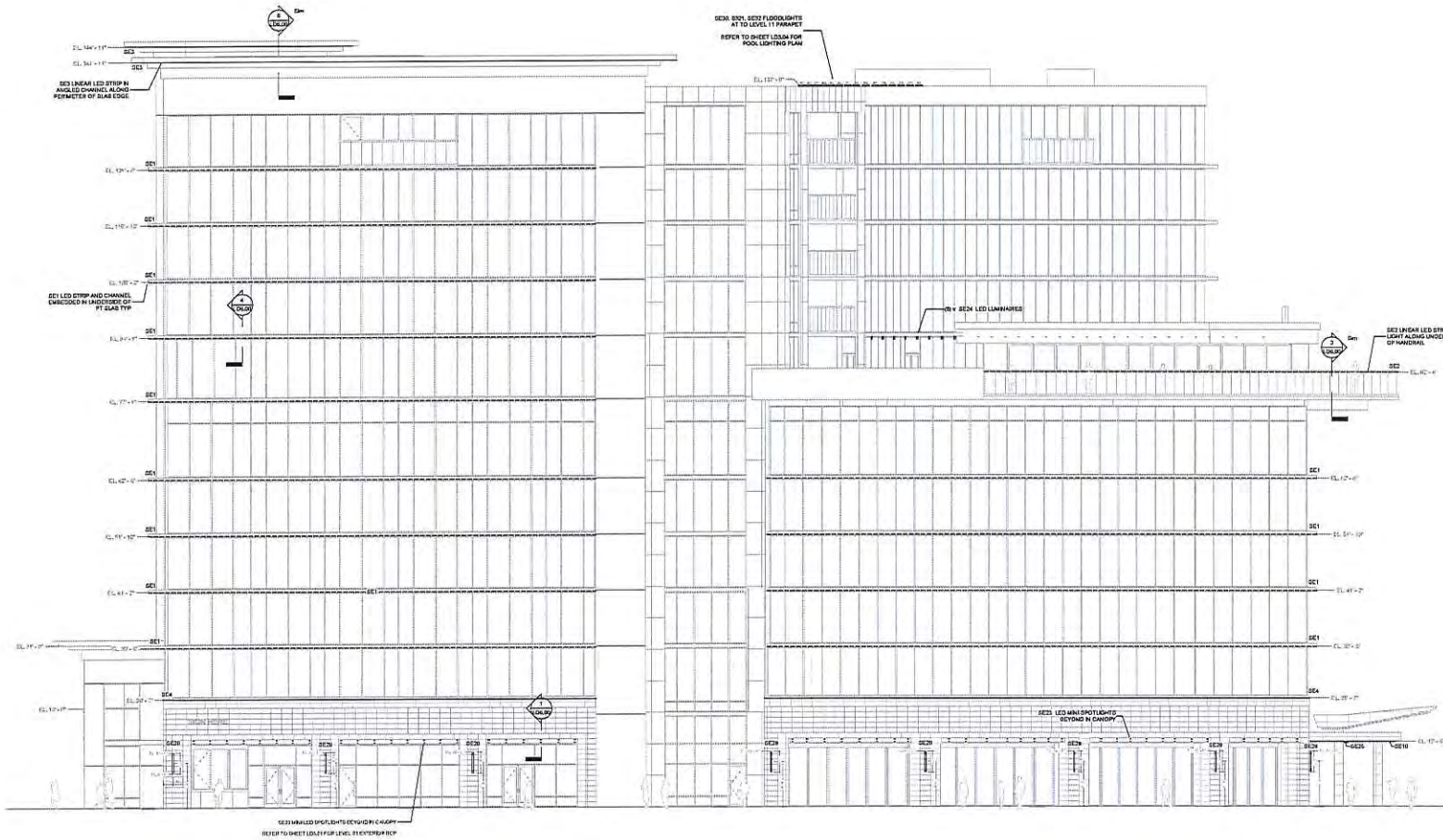
REVISIONS

LEGEND AND SCHEDULES

CAESARS REPUBLIC

BUTLER, ROSENBERG & PARTNERS, INC.
 200 MARSHALL ST. 200 MARSHALL ST. AUSTIN, TX 78701
 (512) 476-1111

LD1.00



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 illumlightingdesign.com

Design provided to CJD Lighting Design by Scott Oldner Lighting Design

REVISIONS

NORTH ELEVATION EXTERIOR LIGHTING
CAESARS REPUBLIC

BUTLER, ROSENBERG & PARTNERS, INC.
2017 MARSHALLS BLVD. SUITE 2000 DALLAS, TEXAS 75201

DATE	BY	CHKD BY
02/28/19	JK	JK
03/01/19	JK	JK
03/01/19	JK	JK



LD2.00

1 NORTH ELEVATION EXTERIOR LIGHTING
 1/8" = 1'-0"



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



CJD
 2100 West Greenfield Road, Suite 200, Dallas, TX 75205
 P: 415.247.1338 F: 415.247.1775
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 DALLAS, TX 75206
 P: 214.414.1030
 so@lighting.net

ILLUM LIGHTING DESIGN
 132 EAST ST. UNIT D8
 BURLINGTON, CA 95407
 P: 805.280.5505
 C: 805.245.8155
 illumlightingdesign.com

11000 Providence Blvd., Suite 100, Dallas, TX 75241
 (214) 414-1030

REVISIONS

EAST ELEVATION EXTERIOR LIGHTING
 CAESARS REPUBLIC

BUTLER, ROSENBERG & PARTNERS, INC.
 301 W. WASHINGTON ST., SUITE 2000, DALLAS, TX 75201
 TEL: 214.751.1000 FAX: 214.751.1001

Design	BLK/GTE
Drawn	AL/ML
Checked	ML/ML
Approved	ML/ML
Date	10/1/2019



LD2.01



CJD
 2291 West Commerce Street, Suite 2000, Dallas, TX 75208
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 4045 GREENVILL AVE, STUDIO B
 DALLAS, TX 75208
 P: 214.414.1000
 solighting.net

ILLUM LIGHTING DESIGN
 132 EASY ST, UNIT D3
 RUSSELLTON, CA 95427
 P: 905.666.5625
 G: 905.242.9155
 illumlightingdesign.com

REVISIONS

SOUTH ELEVATION EXTERIOR LIGHTING
CAESARS REPUBLIC

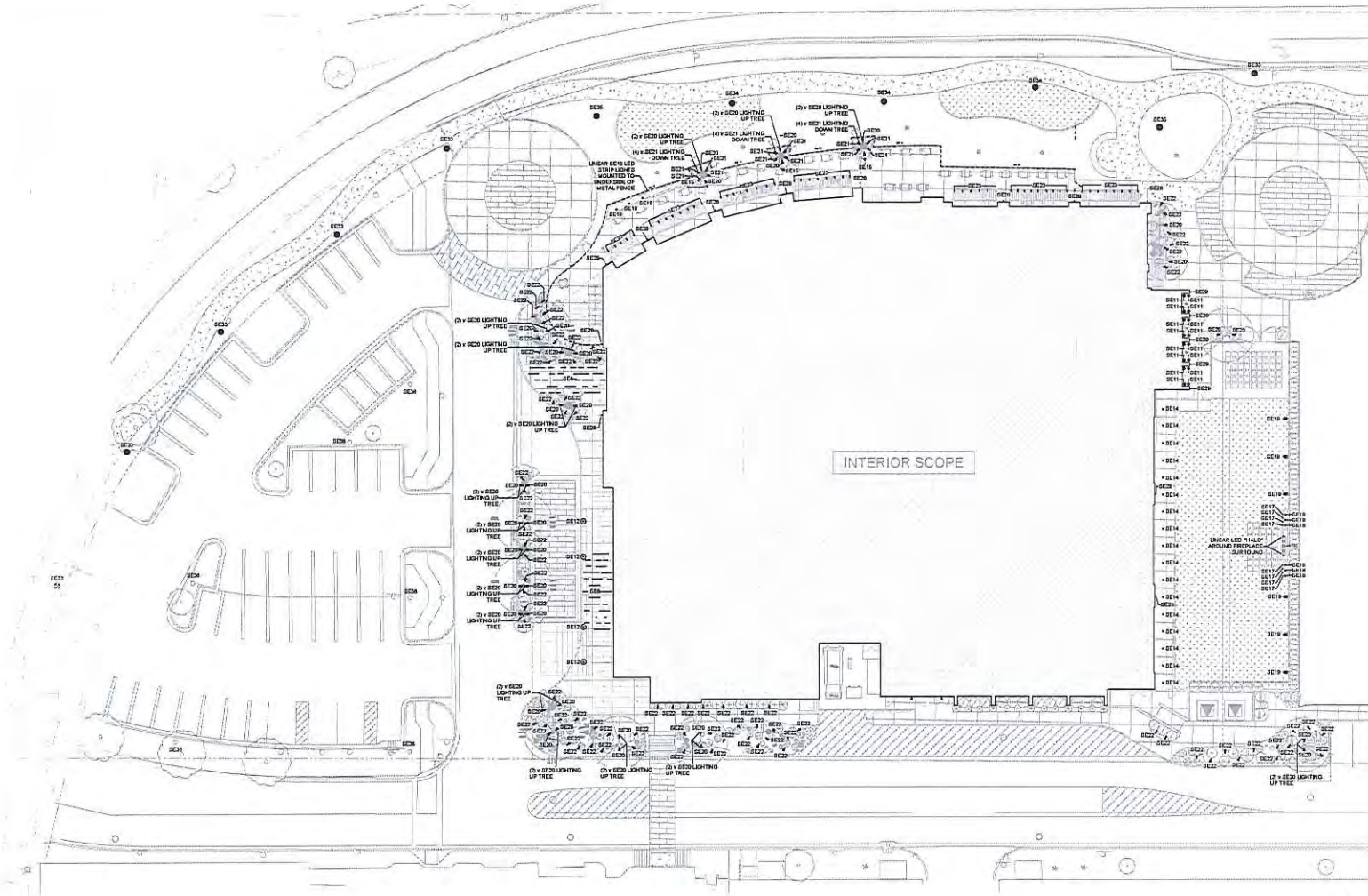
BUTLER, ROSENBERG & PARTNERS, INC.
 2700 WOOD ST, SUITE 200, DFW AIRPORT CENTER, FORT WORTH, TX 76102

DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
DATE	DATE



LD2.02

1 SOUTH ELEVATION EXTERIOR LIGHTING
 1/8" = 1'-0"



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 DALLAS, TX 75205
 scoldner.com

ILLUM LIGHTING DESIGN
 132 EAST ST. UNIT D8
 BURLINGTON, CA 94007
 P: 805.640.5505
 S: 805.245.9155
 illumlightingdesign.com

REVISIONS

LANDSCAPE LIGHTING PLAN
 CAESARS REPUBLIC

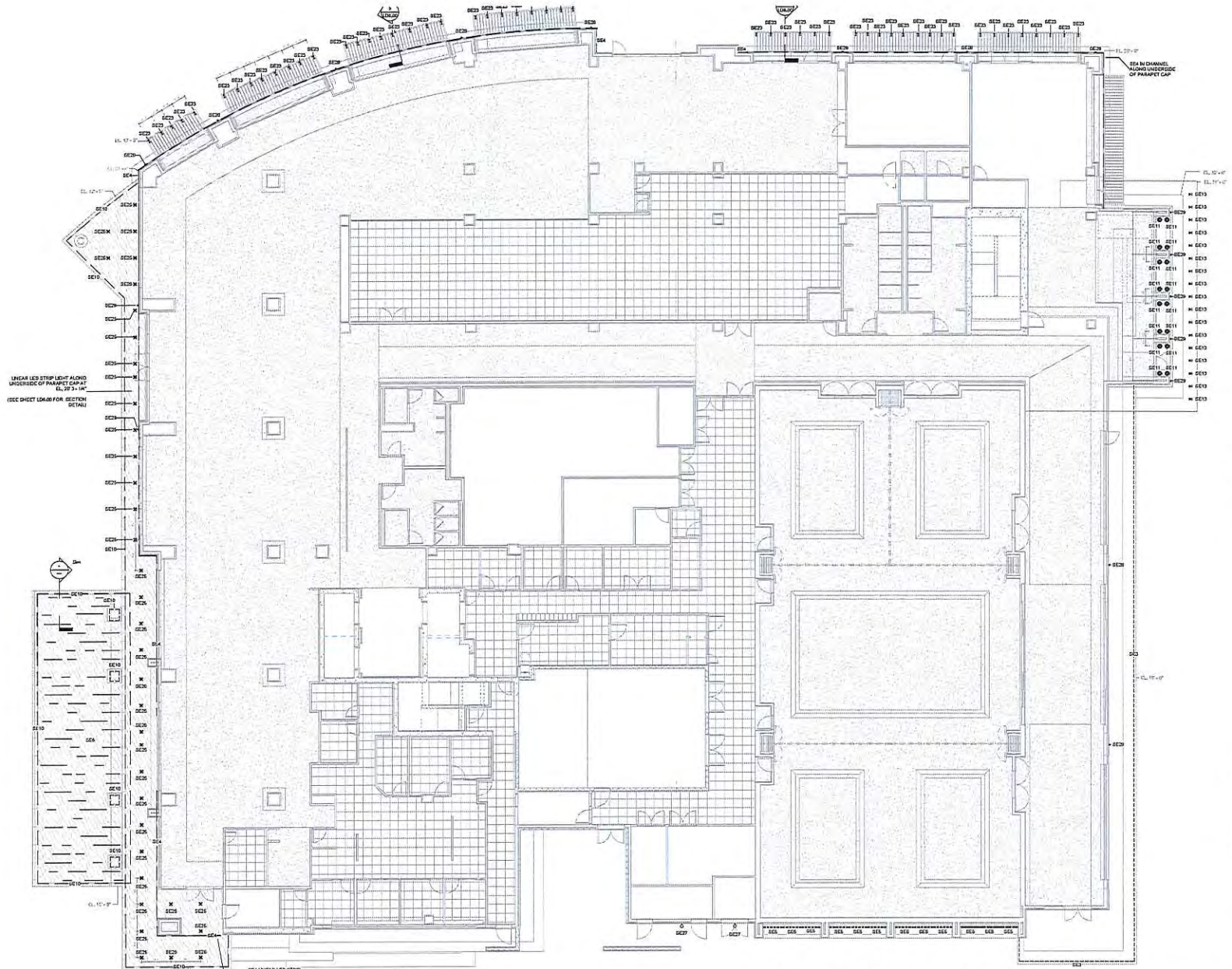
BUTLER, ROSENBURY & PARTNERS, INC.
 1000 WEST 10TH STREET, SUITE 1000, DALLAS, TX 75201

DATE	BY	FOR
08/20/19	LD3.00	LD3.00
08/20/19	LD3.00	LD3.00
08/20/19	LD3.00	LD3.00
08/20/19	LD3.00	LD3.00



LD3.00

1 LANDSCAPE LIGHTING PLAN
 1/16" = 1'-0"



LINEAR LED STRIP LIGHT ALONG UNDERSIDE OF PARAPET CAP AT EL. 17'-0"
(SEE SHEET LD3.00 FOR SECTION DETAIL)

SEA LINEAR LED STRIP LIGHT SECOND FLOOR UNDERSIDE OF PARAPET CAP AT EL. 20'-0"
(SEE SHEET LD3.00 FOR SECTION DETAIL)

SEA IN CHANNEL ALONG UNDERSIDE OF PARAPET CAP

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 CONSULTING
 2349 West Chiswick Boulevard, Suite 200, Richardson, TX 75081
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 illumlightingdesign.com

(Development by ILLUM Lighting Design in collaboration with Scott Oldner Lighting Design)

REVISIONS

LEVEL 01 EXTERIOR LIGHTING PLAN
CAESARS REPUBLIC

BUTLER, ROSENBERG & PARTNERS, INC.
 8700 MARSHY LAKE DR. SUITE 200, DALLAS, TX 75243
 P: 972.353.1000 F: 972.353.1001 www.brpart.com

LD3.01

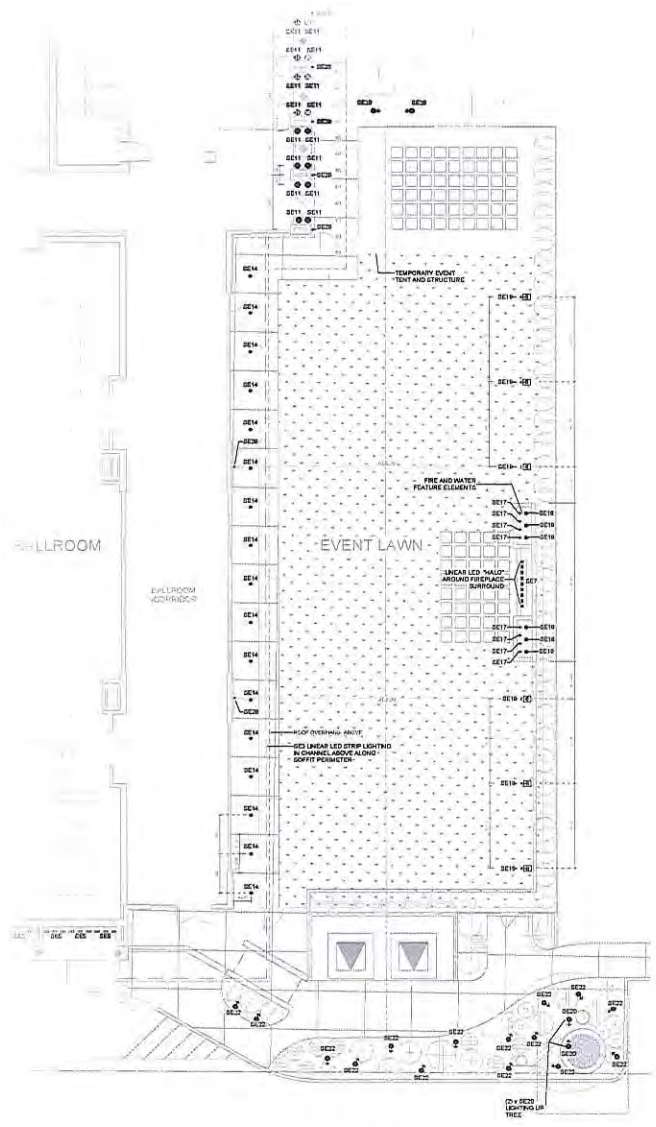
1/8" = 1'-0"

1

LEVEL 01 EXTERIOR LIGHTING PLAN
 1/8" = 1'-0"



2 EVENT LAWN PERSPECTIVE



1 EVENT LAWN LIGHTING PLAN
1/8" = 1'-0"

CJD
7218 West Chantrelle Boulevard, Suite 200, Dallas, TX 75241, USA
 P: 412.871.7110 F: 412.871.7175 www.cjd.com
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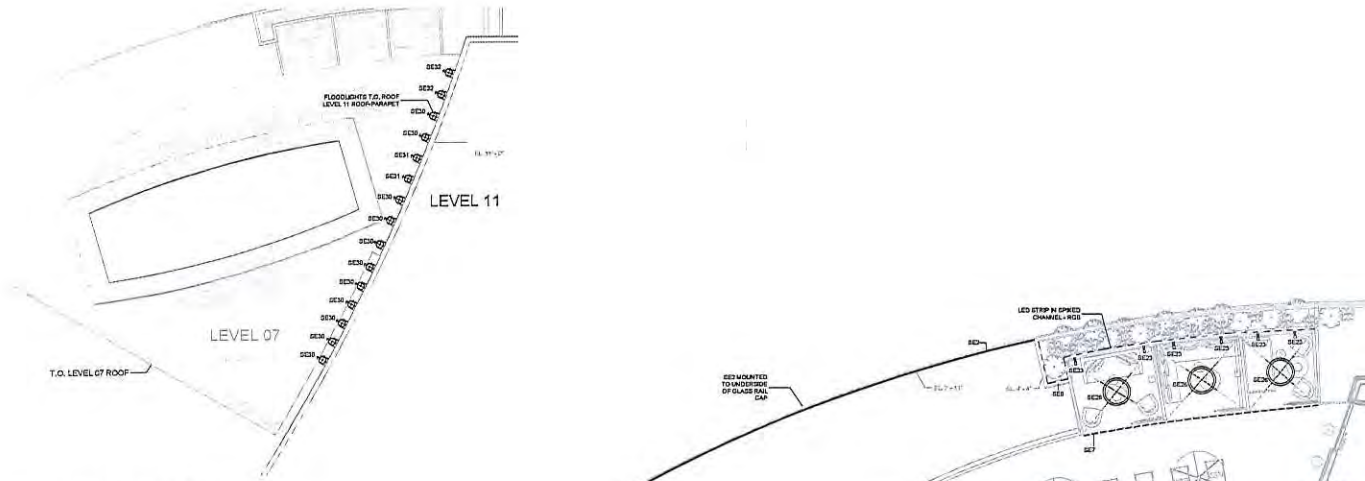
REVISIONS

EVENT LAWN LIGHTING PLAN
 CAESARS REPUBLIC

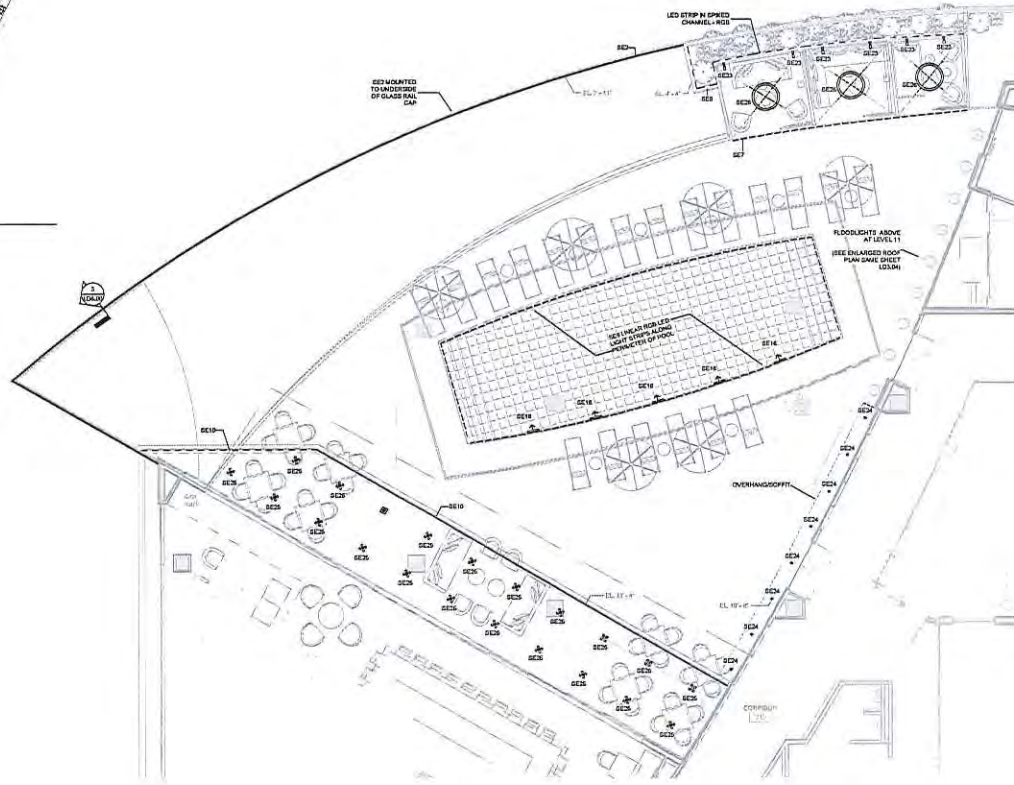
BUTLER, ROSEBURY & PARTNERS, INC.
3070 W. ST. SUITE 200 SPRING RIDGE, NECAUR, TEXAS 75426

DESIGNED BY	DATE	REVISION
DRAWN BY	DATE	
CHECKED BY	DATE	
APPROVED BY	DATE	

LD3.02



2 LEVEL 11 PLAN
1/8" = 1'-0"



1 LEVEL 07 - POOL
3/16" = 1'-0"

CJD
 2141 Pined Crest Rd, Suite 200, Dallas, TX 75244
 P: 972.771.1700 F: 972.342.7675
 A Texas State Certified Authority #04124204



SCOTT CLONER LIGHTING DESIGN
 4645 GREENVILL AVE, STUDIO B
 DALLAS, TX 75206
 P: 214-414-5030
 sclighting.net

ILLUM LIGHTING DESIGN
 132 EASY ST, UNIT D8
 BUELLTON, CA 94907
 P: 805.526.5605
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REVISIONS

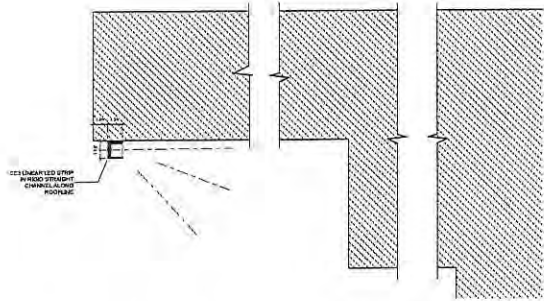
LEVEL 07 POOL DECK LIGHTING PLAN
 CAESARS REPUBLIC

BUTLER, ROSENBERY & PARTNERS, INC.
 200 WINDYBUSH DRIVE, SUITE 200, DALLAS, TEXAS 75244

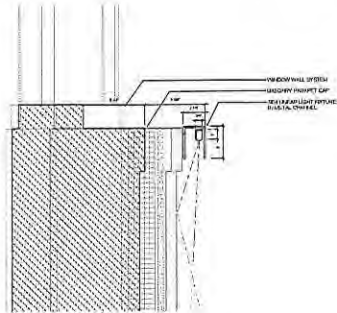
NO.	DATE	BY	CHKD BY



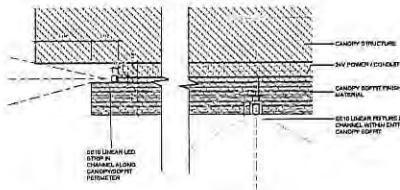
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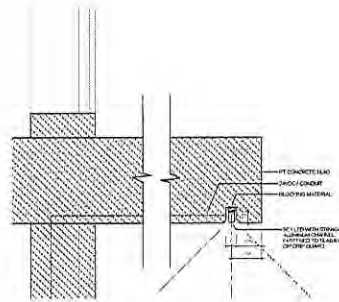
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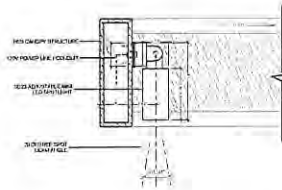
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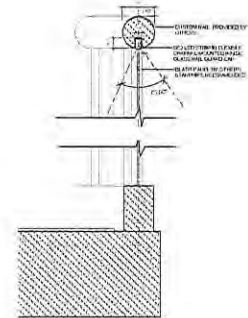
2 ENTRY CANOPY SECTION
3" = 1'-0"



4 FIN AT BUILDING EXTERIOR
3" = 1'-0"



1 PATIO CANOPY SECTION
3" = 1'-0"



3 POOL RAIL LIGHTING SECTION
3" = 1'-0"

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 CONSULTING ENGINEERS
 4791 WEST LOOP SOUTH, SUITE 2000, DALLAS, TEXAS 75240
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 4845 GREENVIEW AVE., STUDIO 2
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 sld@oliver.net

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 BURLINGTON, CA 94407
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 E. INFO@ILLUMI.COM
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1 Year Limited Warranty
 (See Terms and Conditions)

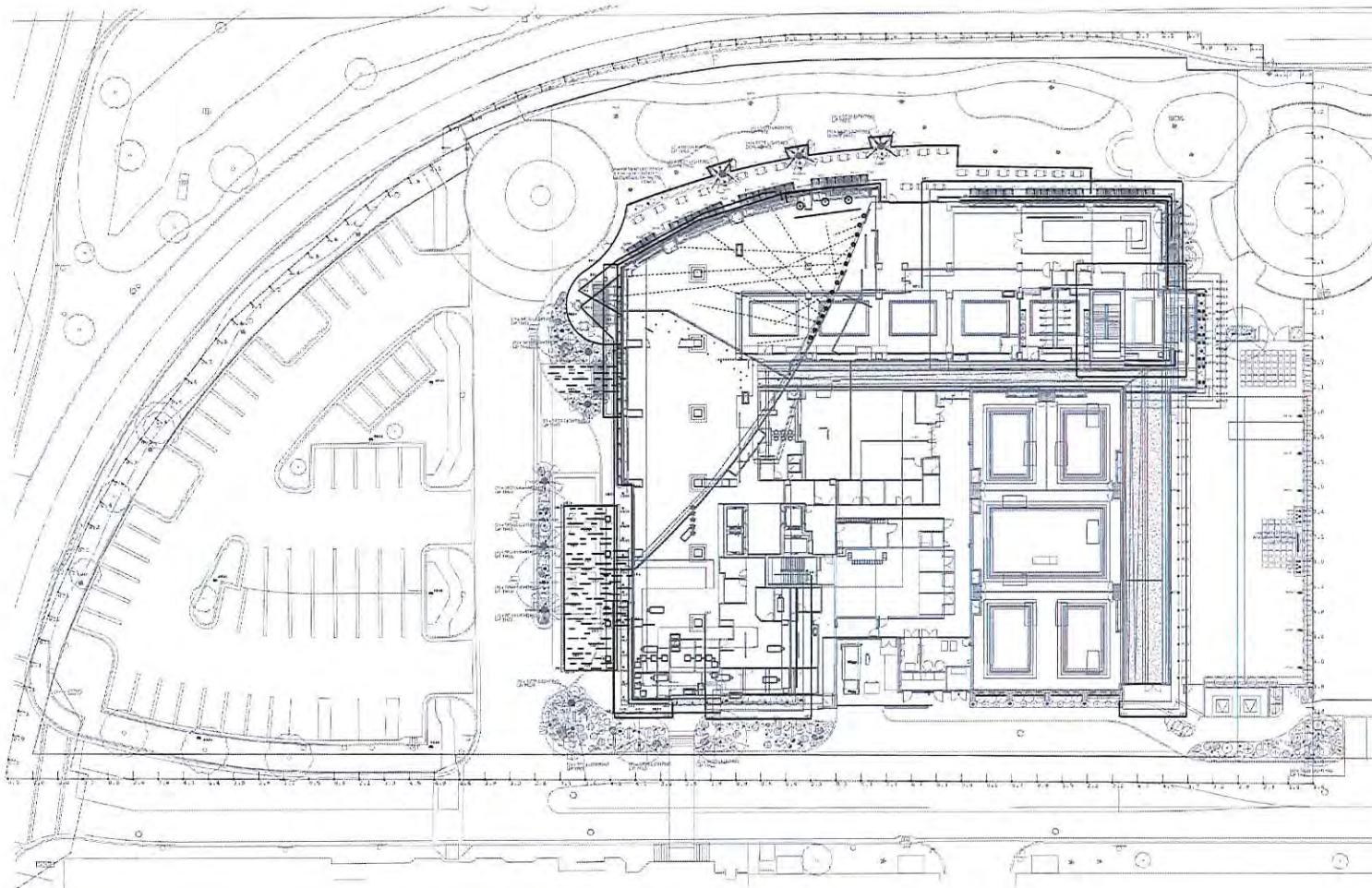
REVISIONS

SECTION DETAILS
 CAESARS REPUBLIC

BUTLER, ROSEBURY & PARTNERS, INC.
 1700 W. WILSON AVENUE, SUITE 1000, DALLAS, TEXAS 75202
 P. 214.414.1200



LD6.00



Quantity	Symbol	Manufacturer / Catalog Number	Total Lumens Output	Total Initial Lumen	Light Loss Factor	Mean Spherical Candlepower
1	LF1	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF2	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF3	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF4	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF5	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF6	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF7	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF8	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF9	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF10	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF11	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF12	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF13	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF14	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF15	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF16	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF17	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF18	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF19	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF20	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF21	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF22	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF23	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF24	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF25	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF26	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF27	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF28	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF29	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF30	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF31	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF32	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF33	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF34	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF35	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF36	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF37	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF38	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF39	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF40	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF41	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF42	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF43	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF44	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF45	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF46	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF47	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF48	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF49	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000
1	LF50	TRIPLE POINT 100W PAR38	1,000	1,000	1.000	1,000

Component	Quantity	Initial Lumens Output	Total Lumens Output	Light Loss Factor	Mean Spherical Candlepower
Component 1	1	1,000	1,000	1.000	1,000
Component 2	1	1,000	1,000	1.000	1,000
Component 3	1	1,000	1,000	1.000	1,000
Component 4	1	1,000	1,000	1.000	1,000
Component 5	1	1,000	1,000	1.000	1,000
Component 6	1	1,000	1,000	1.000	1,000
Component 7	1	1,000	1,000	1.000	1,000
Component 8	1	1,000	1,000	1.000	1,000
Component 9	1	1,000	1,000	1.000	1,000
Component 10	1	1,000	1,000	1.000	1,000
Component 11	1	1,000	1,000	1.000	1,000
Component 12	1	1,000	1,000	1.000	1,000
Component 13	1	1,000	1,000	1.000	1,000
Component 14	1	1,000	1,000	1.000	1,000
Component 15	1	1,000	1,000	1.000	1,000
Component 16	1	1,000	1,000	1.000	1,000
Component 17	1	1,000	1,000	1.000	1,000
Component 18	1	1,000	1,000	1.000	1,000
Component 19	1	1,000	1,000	1.000	1,000
Component 20	1	1,000	1,000	1.000	1,000
Component 21	1	1,000	1,000	1.000	1,000
Component 22	1	1,000	1,000	1.000	1,000
Component 23	1	1,000	1,000	1.000	1,000
Component 24	1	1,000	1,000	1.000	1,000
Component 25	1	1,000	1,000	1.000	1,000
Component 26	1	1,000	1,000	1.000	1,000
Component 27	1	1,000	1,000	1.000	1,000
Component 28	1	1,000	1,000	1.000	1,000
Component 29	1	1,000	1,000	1.000	1,000
Component 30	1	1,000	1,000	1.000	1,000
Component 31	1	1,000	1,000	1.000	1,000
Component 32	1	1,000	1,000	1.000	1,000
Component 33	1	1,000	1,000	1.000	1,000
Component 34	1	1,000	1,000	1.000	1,000
Component 35	1	1,000	1,000	1.000	1,000
Component 36	1	1,000	1,000	1.000	1,000
Component 37	1	1,000	1,000	1.000	1,000
Component 38	1	1,000	1,000	1.000	1,000
Component 39	1	1,000	1,000	1.000	1,000
Component 40	1	1,000	1,000	1.000	1,000
Component 41	1	1,000	1,000	1.000	1,000
Component 42	1	1,000	1,000	1.000	1,000
Component 43	1	1,000	1,000	1.000	1,000
Component 44	1	1,000	1,000	1.000	1,000
Component 45	1	1,000	1,000	1.000	1,000
Component 46	1	1,000	1,000	1.000	1,000
Component 47	1	1,000	1,000	1.000	1,000
Component 48	1	1,000	1,000	1.000	1,000
Component 49	1	1,000	1,000	1.000	1,000
Component 50	1	1,000	1,000	1.000	1,000

NOTES:
REFER TO LIGHTING ELEVATIONS FOR FIXTURE TYPES AND MOUNTING HEIGHTS.

ALL LIGHTING TO BE CONTROLLED VIA DIMMING SYSTEM INTERFACED WITH TIMERS AND SENSORS FOR DAYLIGHT CONTROL.

FIXTURES EQUAL TO OR GREATER THAN 2600 INITIAL LUMENS WILL NOT BE OPERATED BETWEEN 11:00PM AND 6:00AM.

CJD
 Consulting Engineers
 2111 West Commercial Road, Suite B150, Ft. Lauderdale, FL 33307
 Ft. Lauderdale, FL 33307
 Phone: 954.575.1111
 Fax: 954.575.1112
 www.cjd.com

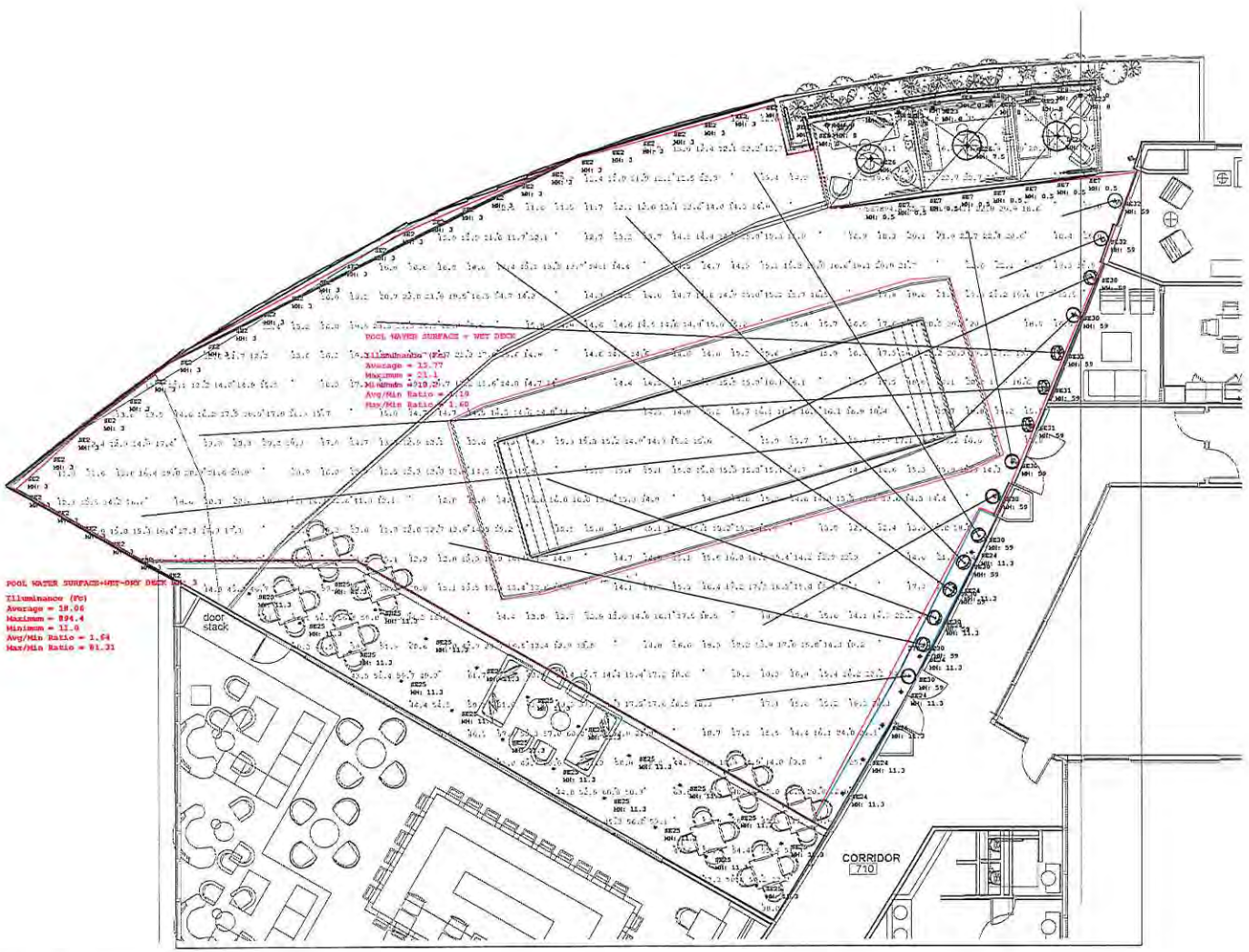
SCOTT OLDNER LIGHTING DESIGN
 4845 GREENVILL AVE. STUDIO B
 CHICAGO, IL 60630
 P. 773.414.1030
 sldlighting.net

ILLUM LIGHTING DESIGN
 132 EAST 7TH ST. UNIT D6
 BELLFLOWER, CA 90707
 P. 562.965.5525
 C. 805.245.8152
 illumlightingdesign.com

VERTICAL LIGHTING PHOTOMETRICS
 CAESARS REPUBLIC

BUTLER, ROSENBERG & PARTNERS, INC.
 10000 W. CENTRAL EXPRESSWAY, SUITE 1000
 DALLAS, TEXAS 75243

LD9.02



POOL WATER SURFACE - MIT-OPT DECK
 Illuminance (Fc)
 Average = 19.66
 Maximum = 894.4
 Minimum = 11.9
 Avg/Min Ratio = 1.64
 Max/Min Ratio = 81.31

Symbol	Type	Qty	Manufacturer / Catalog Number	Total Lumen Output	Total Input Watts	Light Loss Factor	User Defined Factor
SE2	3x	NEOTEK NJ-777-RGB-PIXEL	101	3.66	1,000	1,000	1,000
SE7	8	JJAL-D12-CHN-D4-LENGTH-MK-MB1/JJAL-STR-RGB-72W-IP65	526	4.5	1,000	1,000	1,000
SE8	11	JJAL-D12-CHN-D4-LENGTH-MK-MB1/JJAL-SC-SPIKE-BK-ECR-FL-C/JJAL-STR-RGB-72W-IP65	526	4.5	1,000	1,000	1,000
SE23	6	ICOSENSE FORD-TS-HO-3D-8-20-X-X-C/FORD-LV-HCOMB/FORD-SHP-K	608	11.5	1,000	1,000	1,000
SE24	8	LUCIFER CYA-COM-T-FINISH-HO-12x20-POWER SUPPLY-4	819	19	1,000	1,000	1,000
SE25	21	TECH LIGHTING E35WC-LH8302A/E35-1-B-0-B	1727	18.4	1,000	1,000	1,000
SE26	3	STRUC LURA AURA-RNG-D-3-3050-S4-CE-MOD	937	12.88	1,000	1,000	1,000
SE30	10	LUMENPULSE LBX HO-120-RGBW-FI	6538	194.8	1,000	1,000	1,000
SE31	3	LUMENPULSE LBX HO-120-RGBW-FI	6938	195.9	1,000	1,000	1,000
SE32	2	LUMENPULSE LBX HO-120-RGBW-FI	6491	161.01	1,000	1,000	1,000

NOTES:
 REFER TO LIGHTING ELEVATIONS FOR FIXTURE TYPES AND MOUNTING HEIGHTS.
 ALL LIGHTING TO BE CONTROLLED VIA DIMMING SYSTEM INTERFACED WITH TIMERS AND SENSORS FOR DAYLIGHT CONTROL.
 FIXTURES EQUAL TO OR GREATER THAN 2600 INITIAL LUMENS WILL NOT BE OPERATED BETWEEN 11:00PM AND 6:00AM.



7161 West Chiswick Road, Suite 3052, Springdale, AR 72762
 P: 479.771.0700 F: 479.223.7335 www.cjddesign.com
 4645 Greenhill Ave, Studio B, Dallas, TX 75206



SCOTT OLDEEP LIGHTING DESIGN
 4645 GREENHILL AVE, STUDIO B
 DALLAS, TX 75206
 P: 214.614.1020
 solg@oldeep.net

ILLUM LIGHTING DESIGN
 125 EAST ST. UNIT 202
 BUELLTON, CA 93427
 P: 805.886.8005
 C: 805.245.8155
 illumlightingdesign.com

(Design and/or construction of lighting systems is the responsibility of the client.)

REVISIONS

POOL DECK LIGHTING PHOTOMETRICS

CAESARS REPUBLIC

BUTLER, ROSEBURY & PARTNERS, INC.
PHOTOGRAPHIC, ARCHITECTURAL, INTERIOR, EXTERIOR, AND SCENERY LIGHTING DESIGN

Author	PLB 017
Rev	01/2018
Rev Appr	04/17/18
Rev Date	04/17/18



LD9.03

TYPE SE2

just led + lights

72W RGB LED STRIP



SPECIFICATIONS

Watts	4.5W/FT
Lumens	181LM/FT (IP20)
Light Source	5050-60 SMD LED
LED Chips	300pcs/roll
Input	24VDC
Dimming	Dimmable via DMX
Temperature	RGB
Beam Spread	120°
Dimensions	5M Roll (16.4FT) IP20: 10mm W x 2mm H IP62: 10mm W x 3mm H IP65: 12.5mm W x 4.5mm H IP68: 12.5mm W x 5.5mm H
Cuttable	Every 3.94"
Material	Flexible FPC with 3M VHB Adhesive (IP20 & IP62 only)
IP Rating	IP20: Suitable for Indoor/Dry application IP62: Suitable for Damp applications IP65: Suitable for Outdoor/Wet applications IP68: Suitable for Submersible applications
Certifications	cUL, CE, RoHS
Lifespan	50,000+ Hours
Warranty	3 Years

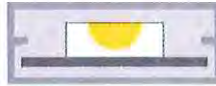
IP20



IP62



IP65



IP68



ORDERING GUIDE

Part
JLAL-STR-RGB-72W

IP Rating
IP20: IP20
IP62: IP62
IP65: IP65
IP68: IP68

TYPE SE2

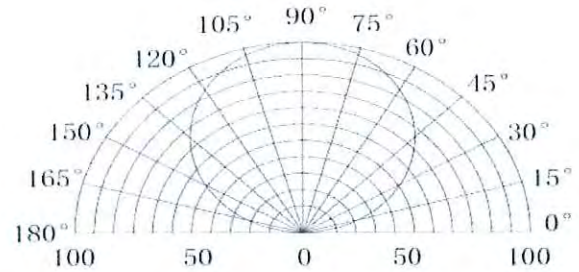
just led + lights

72W RGB LED STRIP

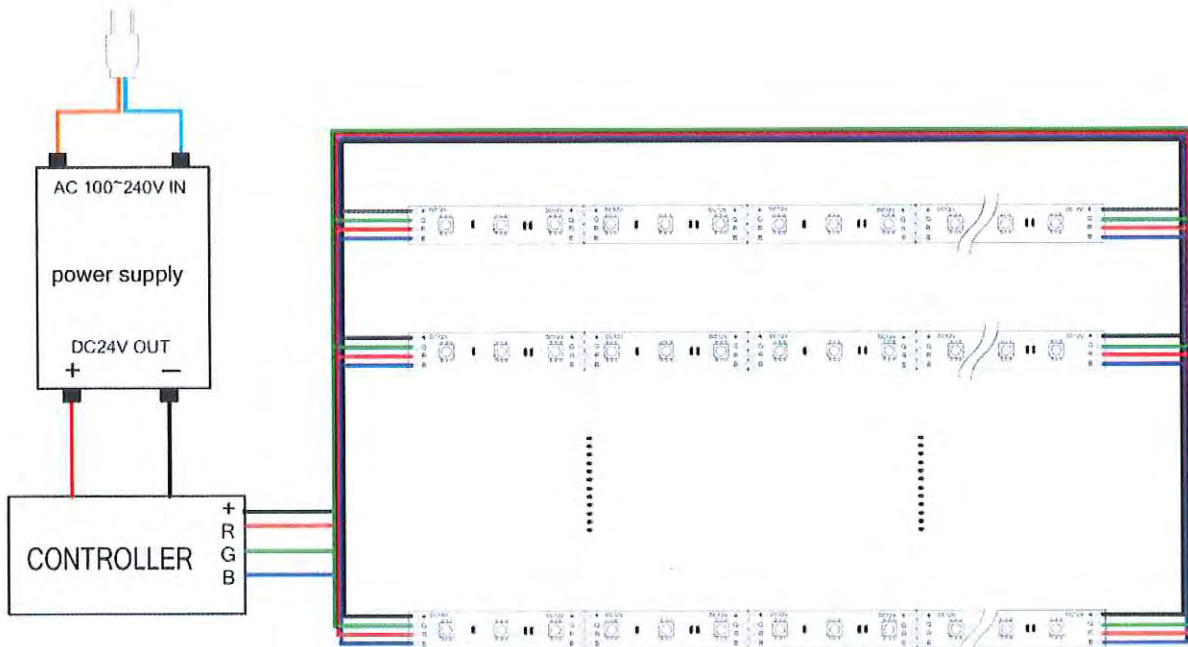
LUMEN CHART

Temperature	IP Rating	LM/FT
● Red	20	43
● Green	20	113
● Blue	20	25
● Red	62	36
● Green	62	95
● Blue	62	21
● Red	65	40
● Green	65	107
● Blue	65	23
● Red	68	35
● Green	68	93
● Blue	68	20

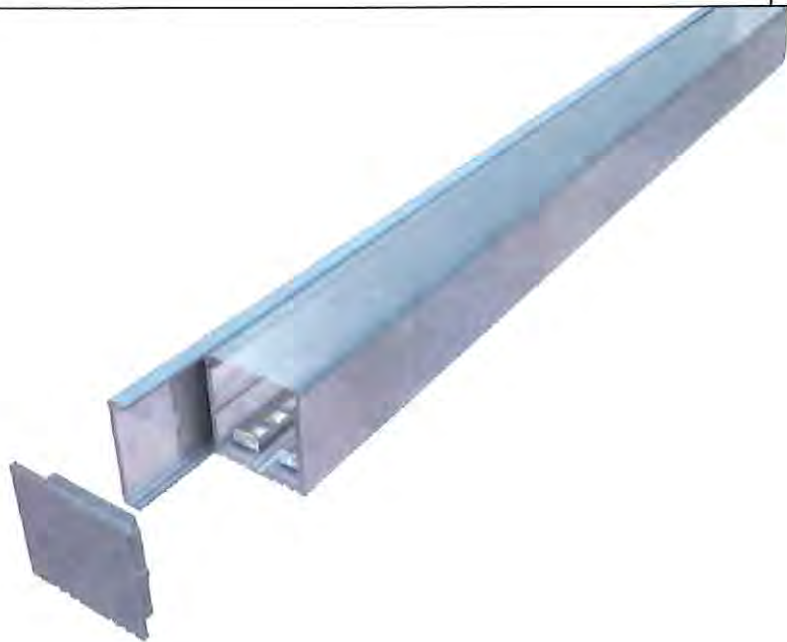
LIGHT DISTRIBUTION



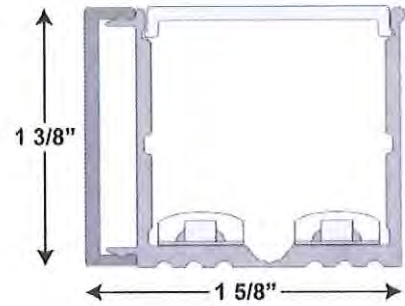
WIRING DIAGRAM



PROJECT NAME:	TYPE:
----------------------	--------------



NL-1019-HO



- The Neotek NL-1019-HO is a straight light emitting diode fixture that has 2 parts (mounting base and LED fixture).
- The fixture has an LED light strip mounted onto an aluminum extrusion with a wiring harness that plugs into a remote 24v power supply.
- Extrusion: The extrusion will be made of aluminum. Extrusion comes standard mill finish, it can also be powder coated with colors.
- LEDs: High output 3528 binned chips, 24v operating. Consuming 6.00 watts per foot and available in colors below. The chips and circuitry are fastened to the aluminum fixture. The strips produce 840 lumens per foot. Angle of illumination is 110 degrees. UL Listed.
- Power Supply: The power supply is a dimmable or non-dimmable solid state. The power supply is remote from the fixture is an accessible area. The power supply has a 24v output and wattage to be rated for 6.00 watts per foot. UL Listed.
- End Caps: The end caps shall be a polypropylene end cap on exposed ends with or without wire holes as needed.
- Lens: The lens shall be made of polycarbonate and be frosted or clear.
- All LED linear fixtures are dimmable using various types of dimmers. RGB can be controlled with any DMX 512 protocol, however assistance is available from Neotek for more specific control solutions.

COLOR OF LED LIGHT:			
<input type="checkbox"/> 24K White <input type="checkbox"/> 28K White <input type="checkbox"/> 30K White <input type="checkbox"/> 35K White <input type="checkbox"/> 40K White <input type="checkbox"/> 65K White <input type="checkbox"/> Red <input type="checkbox"/> Green <input type="checkbox"/> Blue <input type="checkbox"/> Amber <input type="checkbox"/> RGB			
LENS:	INPUT VOLTAGE:	INGRESS PROTECTION RATING:	DIMMING TYPE:
<input type="checkbox"/> Frosted <input type="checkbox"/> Clear	<input type="checkbox"/> 120v <input type="checkbox"/> 277V	<input type="checkbox"/> IP00 <input type="checkbox"/> IP67	<input type="checkbox"/> 0-120VL(LV) <input type="checkbox"/> 0-10V <input type="checkbox"/> None
FIXTURE FINISH:		APPLICATION:	
<input type="checkbox"/> Standard Mill <input type="checkbox"/> Black <input type="checkbox"/> Custom		<input type="checkbox"/> Interior IP00 <input type="checkbox"/> Exterior IP67	
JOB INFORMATION:			DATE:
			PAGE #:



1030 Dividend Road, Midlothian, TX 76065 - (972) 7753121

www.neoteklighting.com

TYPE SE4

PRODUCT DESCRIPTION

Patent Number: US D698,075 S

- A movable insert for LEDs enabling four different lighting angles
- Four beam angles: 10, 30, 60 and 90 degrees
- Housing for flexible or hard LED strips that are 8-10mm wide (0.4")

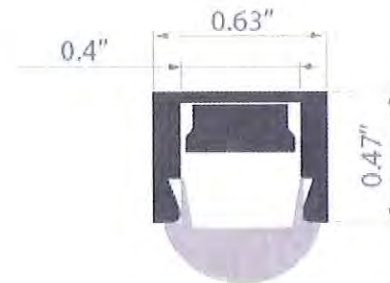


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Product nr.	
Fixture type	
Company	
Job name	
Date	

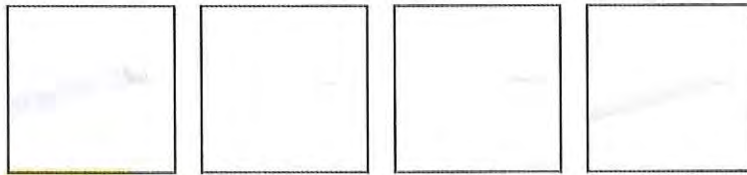
TECHNICAL SPECIFICATION

B468+43ANODA_1	Silver anodized	39.4"
B468+43ANODA_2	Silver anodized	78.75"
B468+43ANODA_3	Silver anodized	118.11"



RELATED PRODUCTS

COVERS



Ref: 17111
90°

Ref: 17072
90°

Ref: 1369

Ref: 17071
90°



END CAPS



Ref: 00313

Ref: 1407

Ref: 00310

ACCESSORIES



Ref: 42216

Ref: 24190

Ref: 00647

Ref: 24041

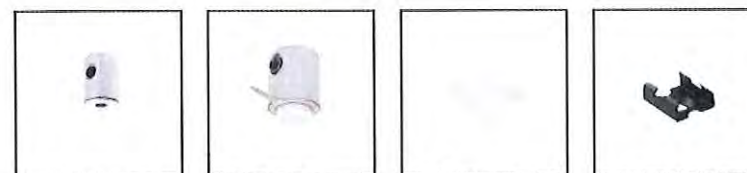


Ref: 42218

Ref: 00645

Ref: 42101

Ref: 42215



Ref: 42213

Ref: 00651

Ref: 24223

Ref: 24189

TYPE SE4

just led + lights

90W LED STRIP



SPECIFICATIONS

Watts	5.5W/FT
Lumens	588LM/FT (at 4000K, IP20)
Efficacy	107LM/W
Light Source	2835-252 SMD LED
LED Chips	1260pcs/roll
CRI	90
Input	24VDC
Dimming	Dimmable
Temperature	2000K, 2400K, 2700K, 3000K, 4000K, 5000K 6000K
Beam Spread	120°
Dimensions	5M Roll (16.4FT) IP20: 10mm W x 1.4mm H IP62: 10mm W x 3mm H IP65: 12.5mm W x 4.3mm H IP68: 12.5mm W x 5.3mm H
Cuttible	Every 1.09"
Material	Flexible FPC with 3M VHB Adhesive (IP20 & IP62 only)
IP Rating	IP20: Suitable for Indoor/Dry application IP62: Suitable for Outdoor/Damp application IP65: Suitable for Outdoor/Wet applications IP68: Suitable for Submersible applications
Certifications	cUL, CE, RoHS
Lifespan	50,000+ Hours
Warranty	5 Years

IP20



IP62



IP65



IP68



ORDERING GUIDE

Part	Temperature	IP Rating
JLAL-STR-90W	20K: 2000K 40K: 4000K	IP20: IP20
	24K: 2400K 50K: 5000K	IP62: IP62
	27K: 2700K 60K: 6000K	IP65: IP65
	30K: 3000K	IP68: IP68

TYPE SE4

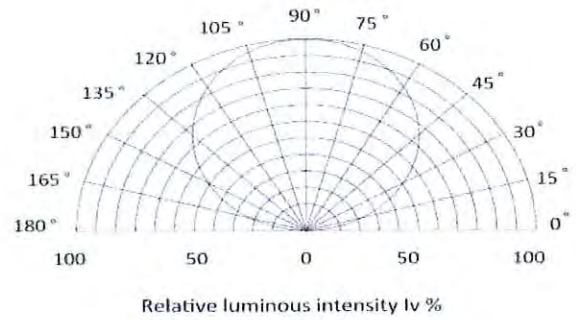
just led + lights

90W LED STRIP

LUMEN CHART

Temperature	IP Rating	LM/FT
● 2700	20	479
● 3000	20	512
● 4000	20	588
● 5000	20	576
● 6000	20	588
● 2700	62	396
● 3000	62	427
● 4000	62	488
● 5000	62	479
● 6000	62	488
● 2700	65	396
● 3000	65	427
● 4000	65	488
● 5000	65	479
● 6000	65	488
● 2700	68	396
● 3000	68	427
● 4000	68	488
● 5000	68	479
● 6000	68	488

LIGHT DISTRIBUTION



TYPE SE5

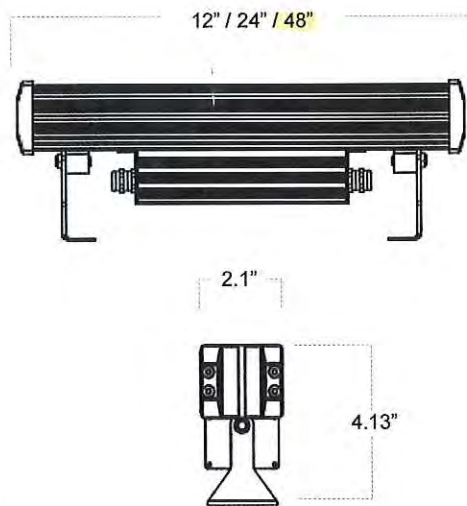
just led + lights

RGB LED WALL WALL



SPECIFICATIONS

Watts	12W, 20W, 40W
Lumens	442-558LM (12W) 914-1124LM (20W) 1828-2248LM (40W)
Input	100-240V
Dimming	DMX512, Controller Required
Temperature	RGB
Beam Spread	15°, 30°, 45°, 20x60°
Dimensions	12" L x 2.1" W x 4.13"H (12W) 24" L x 2.1" W x 4.13"H (20W) 48" L x 2.1" W x 4.13"H (40W)
Material	Extruded Aluminum, IP68 Waterproof Connectors
IP Rating	IP65
Certifications	ETL, CE
Applications	Ground Mount, Wall Mount
Lifespan	50,000+ Hours
Warranty	3 Years



ORDERING GUIDE

Part	Wattage	Beam Spread
JLAL-009-WSH-01	12: 12W	15: 15°
	20: 20W	30: 30°
	40: 40W	45: 45°
		20X60: 20x60°



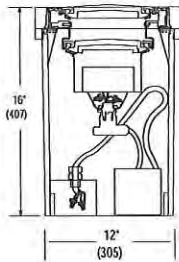
M9710

47W LED Color Changing In-Grade Luminaire Round Single Lens

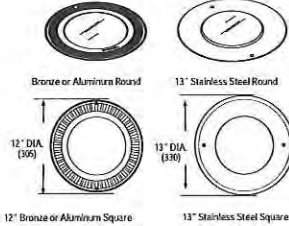
LED IP68

Specifications

L:	12"
	305 mm
W:	12"
	305 mm
H:	16"
	407 mm



LED Rough in housing



CATALOG NUMBER	
NOTES	
TYPE	

DESCRIPTION

Hydrel's M9710 RGB Series flow through in-grade is a multi-purpose unit designed for uplighting of architectural and landscape features with saturated, controllable color for archtainment effects. System is RDM enabled for field discovery and programming of luminaires. These luminaires use a Red, Green and Blue (RGB) LED array and have an integral power supply enclosed in the housing using an ELDO LED RGB driver capable of dimming to 0%. These units can be flushed mounted into a variety of substrates or landscape materials.

ORDERING INFORMATION

EXAMPLE: M9710 A 18LED RGB MVOLT NSP FLC 34S RDM IHL

Model	Door Material	Lamp Type	LED Color	Voltage	Distribution	Lens	
M9710	Round A Aluminum B Bronze SS Stainless Steel	18LED 18 chip LED array	RGB Mixing	MVOLT (120 - 277)	NSP Narrow Spot MFL Medium Flood FL Flood WFL Wide Flood HSP Horizontal Spot HFL Horizontal Flood	FLC Flat Lens Clear	FLCSR ¹ Flat Lens Clear Slip Resistant
						FLC5 Flat Lens Clear, 5° Axial Spread	FLC5SR ¹ Flat Lens Clear, 5° Axial Spread, Slip Resistant
						FLC10 Flat Lens Clear, 10° tilt	FLC10SR ¹ Flat Lens Clear, 10° tilt, Slip Resistant
	FLC20 Flat Lens Clear, 20° tilt					FLC20SR ¹ Flat Lens Clear, 20° tilt, Slip Resistant	
	FLF Flat Lens Frosted					CLC Convex Lens, Clear	
	FLCAS Flat Lens Clear, Anti-Slip					CLF Convex Lens, Frosted	
	FLC5AS Flat Lens Clear, 5° Axial Spread, Anti-Slip						

Conduit Entries	Control	Accessories	Finish ⁹	Optional Listing
12S 1/2" NPT Side and Bottom	RDM ³ Remote Device Management	Internal ⁴	BL Black	IEC International Electro-technical Commission (50HZ applications only)
34S 3/4" NPT Side and Bottom		IHL ⁵ Internal Honeycomb Louver	BZ Bronze	
25S ² Two 25mm Side and Bottom		LSF Linear Spread Filter	DDB Dark Bronze	
		External ⁴	DNA Natural Alum.	
		GS Glare Shield	GN Green	
		LC Lexan Cover	GR Gray	
		RG ⁶ Rock Guard	SND Sand	
		Trim Ring ^{4,7}	STG Steel Gray	
		BTR Brass Round	TVG Terra Verde Green	
		STR Stainless Round	WH White	
			_Z ⁹ Zinc Undercoat (i.e. BLZ)	

Suitable For Wet Locations

Notes:

1. Meets ADA requirements for coefficient of friction.
2. Only for use in 50HZ applications.
3. RDM = Field Discoverable and Field Programmable DMX.
4. Accessories are mutually exclusive, choose one only.
5. IHL not available with FLC10.
6. Not available with CLC or CLF convex lens.
7. Accessory not available with SS door material.
8. Finish only available on "A" door material.
9. Add Zinc undercoat for harsh environments.

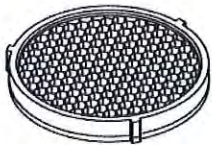
M9700 Series Assembly consists of the following individual components parts
 MRIS97 Rough-In Housing
 MFS97 Finishing Section
 MACL Lamp Module
 MHSL97 Power Module



TYPE SE12

just led + lights

12W INGRADE LIGHT



Optional Honeycomb Louver

SPECIFICATIONS

Watts	12W
Lumens	1230-1357LM
Light Source	Nichia LED
CRI	80
Input	24VDC, Constant Voltage
Dimming	TRIAC
Temperature	3000K, 6000K
Beam Spread	12°, 22°, 35°, 55°
Dimensions	6.81" L x 6.81" W x 5.04 "H 0.5m Cable
Material	Chrome Plated Stainless Steel Faceplate, Aluminum Body, Tempered Glass Lens. PVC Mounting Sleeve Included.
IP Rating	IP67
IK Rating	IK10
Certifications	ETL, CE, RoHS
Applications	Ground, Wall, Ceiling
Lifespan	50,000+ Hours
Warranty	2 Years

ORDERING GUIDE

Part	Temperature	Beam Spread	Shape	Options
JLAL-005-ING-02	30K: 3000K 60K: 6000K	12: 12° 22: 22° 35: 35° 55: 55°	R: Round S: Square	HLV: Honeycomb Louver

TYPE SE13

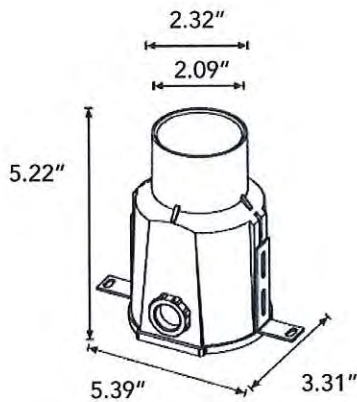
just led + lights

5W INGRADE LIGHT



SPECIFICATIONS

Watts	5W
Lumens	500LM (nominal)
Light Source	Nichia LED
CRI	80
Input	24VDC, Constant Voltage
Dimming	TRIAC
Temperature	3000K, 6000K
Beam Spread	18°, 24°, 32°
Dimensions	2.76" L x 2.76" W x 3.76" H (round) 2.6" L x 2.6" W x 3.76" H (square) 0.5m Cable
Material	Stainless Steel Faceplate, Aluminum Body, Tempered Glass Lens. PVC Mounting Sleeve Included.
IP Rating	IP67
IK Rating	IK10
Certifications	ETL, CE, RoHS
Applications	Ground, Wall, Ceiling
Lifespan	50,000+ Hours
Warranty	2 Years



Mounting Sleeve

ORDERING GUIDE

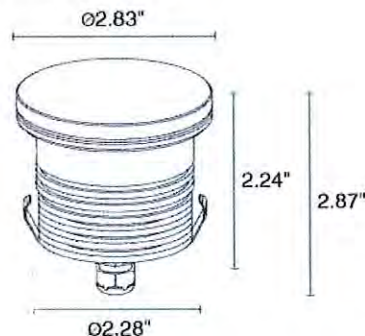
Part	Temperature	Beam Spread	Shape	Options
JLAL-005-ING-01	30K: 3000K 60K: 6000K	18: 18° 24: 24° 32: 32°	R: Round S: Square	HLV: Honeycomb Louver

LITUS 2.4

The Litus 2 series features a sophisticated flush/trimless mount design. With a wide selection of optic options these fixtures are highly versatile for both general and more dynamic lighting. The square version can be used for downlight applications as well.



Fixture Dimensions



TECHNICAL DATA

Wattage / Input	3.5W, 5W, 7W (24VDC); 7W RGB (700mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Aluminum alloy EN AW 6082 Lens: Tempered, serigraphed-gray, and transparent extra-clear glass
CCT	2700K, 3000K, 4000K, RGB
CRI	CRI >80, CRI >90
Delivered Lumens	See chart - below right for static white RGB: 235 lm: (R) 92 lm, (G) 105 lm, (B) 38 lm
Efficacy	70.4 lm/W (5W,CRI 80), 56.8 lm/W (5W,CRI 90) 66.1 lm/W (7W,CRI 80), 53.4 lm/W (7W,CRI 90) 33.6 lm/W (RGB)
Optics	10 Standard (White), 4 Standard (RGB)
Finishes	Glass
Fixture Dimensions	Ø2.83" x 2.87"
Fixture Weight	0.77 lbs
LED Source	1 High Intensity Power LED; RGB: 3 Power LEDs
Lumen Maintenance	L90,B10>50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	-4°F to +113°F
IP Rating	IP67
IK Rating	IK08
Driveover	2205 lbs

Delivered Lumens (3000K, 34°)	5W	7W
CRI 80	352 lm	463 lm
CRI 90	284 lm	374 lm

ORDERING INFORMATION

Example: LT24010FLNV. Accessories / Power Supplies ordered separately.

Model No.	Wattage	CRI	CCT	Optics	Finish
LT240	0 - 3.5W (5°, 80CRI, 4000K only) 1 - 5W 2 - 7W	0 - 80 CRI 1 - 90 CRI	F - 2700K 5 - 3000K 9 - 4000K	U - 5° (3.5W only) M - 34° V - 8° L - 45° T - 11° Q - 61° sharp S - 17° W - 13°x52° P - 21° sharp D - Diffuse	NV - Glass
LT243	2 - 7W		6 - RGB	S - 20° L - 45° M - 34° W - 21°x42°	

Job Name/Date:

Fixture Type Designation:

TYPE SE15

DOUBLE IMPACT ISL2-LED

RECESSED LED LUMINAIRE PATH & STEPLIGHT



In-wall 6.5-watt DC LED path or step light. Extra-wide low-glare aperture projects light 4' at 6' width delivering minimum 1 fc up to 20 fc. Perfect for illuminating broader pathways with fewer fixtures for residential, commercial, hospitality and healthcare applications. Durable precision milled 316 stainless steel or brass casting. 80+ CRI, delivering 150 lumens. Available in 2700K, 3000K, 3500K and 4000K color temperatures. Dry / Damp and Wet location.

PERFORMANCE

LUMINAIRE PERFORMANCE			
LED Configuration	Delivered Lumens lm	Power Consumption W	Luminous Efficacy lm/W
80L-04B	150	6.5	23

ORDERING INFORMATION - FIXTURE

ISL2 - - - 80L 04B

↑ DOUBLE IMPACT STEPLIGHT	↑ RATING 1 Dry / Damp (Non-Locking) 2 Wet (Locking)	↑ POWDER COAT FINISH WH White BK Black AG Satin Silver AB Architectural Bronze CF Custom Finish ¹ Designation: _____	↑ NATURAL FINISH IG Industrial Gray SS Brushed Stainless Steel BR Brushed Bronze NB Natural Bronze [Ex. RAL1234]	↑ PLATED FINISH CH Chrome PB Polished Oil-Rubbed Bronze MB Matte Oil-Rubbed Bronze ²	↑ CRI / LED 80L 80+ CRI	↑ SOURCE LUMENS 04B 400lm	↑ CCT 1 2700K 2 3000K 3 3500K 4 4000K C Custom Color (gel) ³ Color Temp: _____ K
-------------------------------------	---	---	---	--	--------------------------------------	--	---

¹ Powder coat only, no plated finishes; custom finishes assigned unique suffix upon receipt of order, consult factory for additional cost.
² Dry / Damp location only
³ Custom gels assigned unique suffix upon receipt of order. Contact Product Support for guidance.

MOUNTING OPTIONS FOR REMOTE POWER SUPPLY - SELECT ONLY ONE (SEE PAGE 3 FOR MOUNTING PROVISION DETAILS)

WET OR DRY / DAMP LOCATION

- SSL-2-MP**
Mounting Plate
- SSL-2-MP-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)**
Mounting Plate; specify collar depth
- SSL-2-BB**
Back Box with SSL-2-UMP mounting plate
- SSL-2-BB-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)**
Back Box with SSL-2-MP mounting plate; specify collar depth
- SSL-2-SMB-(finish)**
Surface Mount Box; specify finish, powder coat only

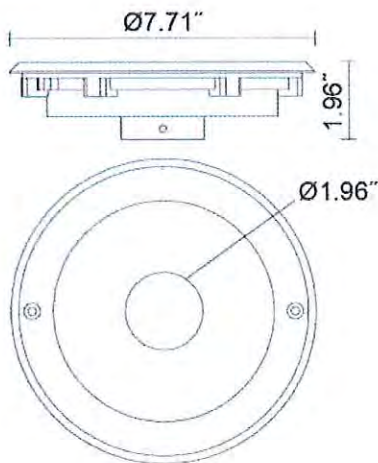
DRY / DAMP LOCATION ONLY

- SSL-2-RM**
Remodel-Mount collar (drywall / plasterboard)
- SSL-2-CC**
Cavity Collar

20W LED FOUNTAIN

TYPE SE18

just led + lights



SPECIFICATIONS

Watts	20W, 32W (RGB)
Lumens	1170-1350LM
CRI	80, 90
Input	24VDC
Dimming	0-10V (Remote Driver)
Temperature	3000K, 4000K, 6000K Red, Green, Blue, RGB (RGB requires DMX Decoder)
Beam Spread	5°, 15°, 25°, 45°, 60°
Dimensions	7.71"L x 7.71"W x 1.96"H
Material	316 Stainless Steel & Tempered Glass
IP Rating	IP68. Submersible up to 5M Water must be kept at neutral pH value
Certifications	ETL, CE
Applications	Fountains
Lifespan	50,000+ Hours
Warranty	2 Years

ORDERING GUIDE

Part	Temperature	CRI	Beam Spread	Options
JLAL-004-SUB-01	30K: 3000K 40K: 4000K 60K: 6000K R: Red G: Green B: Blue RGB: RGB (32W)	80: 80CRI 90: 90CRI	5: 5° 15: 15° 25: 25° 45: 45° 60: 60°	DMX: DMX Decoder

Tandem LED

12' Linear LED Pole

FIXTURE TYPE: _____

PROJECT NAME: _____



Double upright aluminum pedestrian pole with linear LED lighting with contrasting side panel accents.

FEATURES:

- Smooth, dot free lumination
- Integral power supply
- Multiple static color options and color changing RGB available

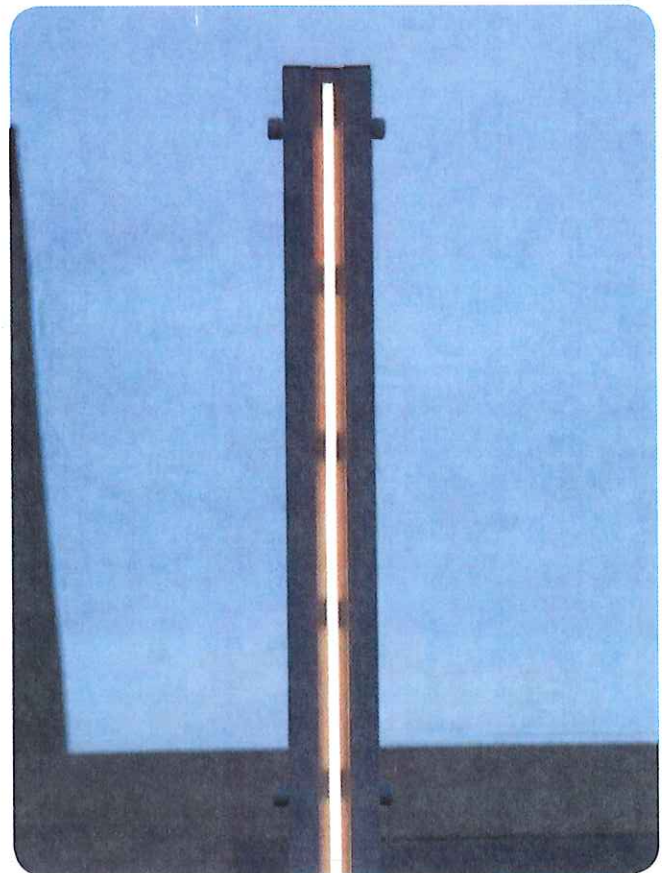
SPECIFICATIONS:

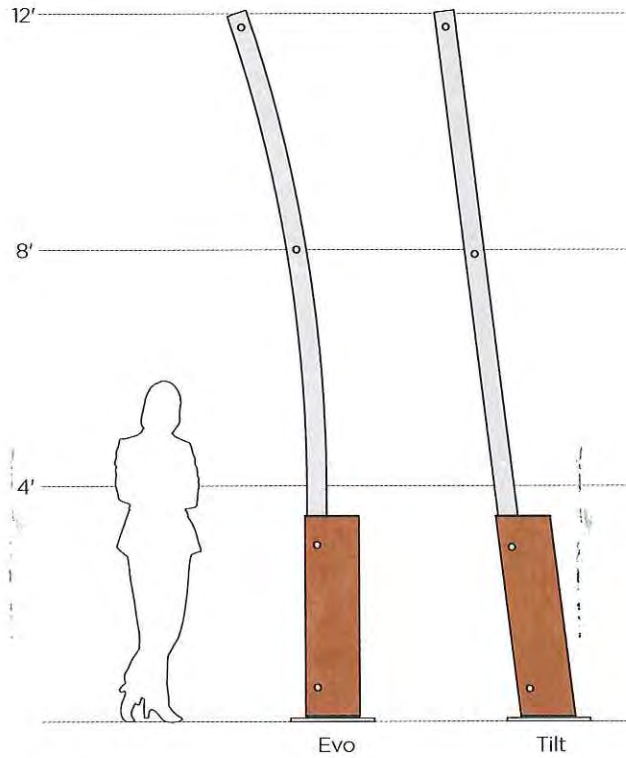
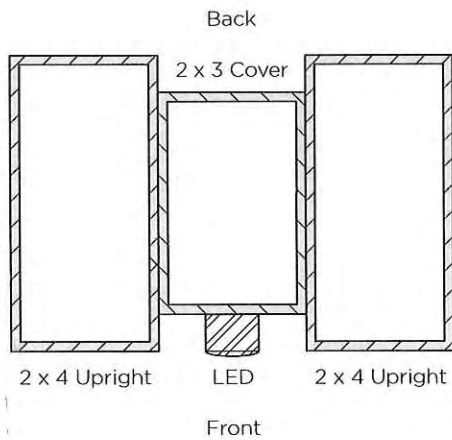
CONSTRUCTION: Rectangular extruded 6063-T6 aluminum alloy tube welded to 319SR aluminum alloy base plate.

FINISHES AND MATERIALS: Metal pole shafts and base casting are polyester powder coat painted.

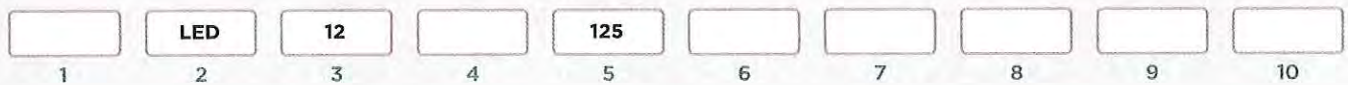
ELECTRICAL: A 5/16" - 18 grounding point is provided on the aluminum pole base. Wireway access is provided through a NEC complaint handhole with a flush mounted, gasketed cover plate. 1,260 total lumens for 3300K color option.

HARDWARE: All hand hole fasteners and luminaire bracket arm hardware are stainless steel. Anchor bolt kits are ASTM F1554 grade 55 steel with galvanized steel hex nuts and washers.





ORDERING GUIDE: EXAMPLE: EVO-LED-12-C4-125-L38-P1/S6-120-STD



1	Series	5	Wall Thickness	7	Panel Material
EVO	Evo	125	0.125" wall	P1/S*	Wood (specify color) ⁽³⁾
TILT	Tilt	6	Light Color⁽¹⁾	P2/C*	Aluminum (specify color) ⁽³⁾ C3
2	Light Source	L27	2700K	WS	Weathering Steel
LED	Linear LED	L30	3000K	8	Voltage
3	Pole Height	L35	3500K	120	120V
12	12'	L40	4000K	277	277V
4	Pole Finish	AMB	Amber	9	Options
C3	See color options on finishes technical sheet	BLU	Blue	DUP	Duplex Receptacle
CSM	Custom Color	GRN	Green	10	Special
		RED	Red	STD	Standard
		RGB	Color Changing ⁽²⁾	MOD	Modified

1. Consult factory for higher lumen outputs.
 2. Consult factory for RGB color control options
 3. See color options on finishes technical sheet.



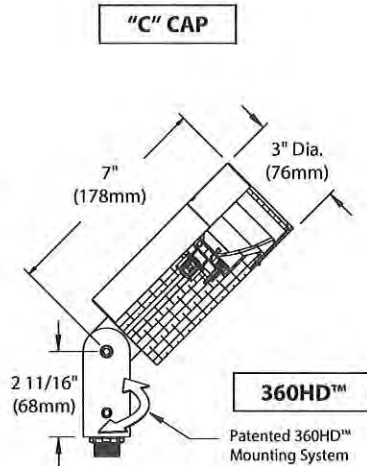
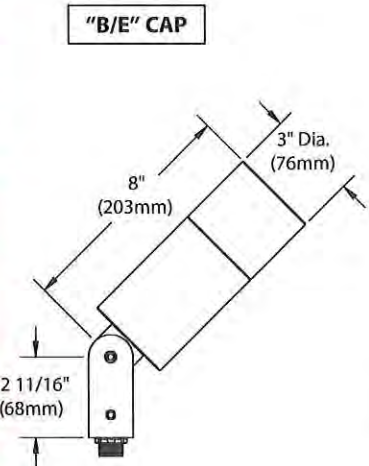
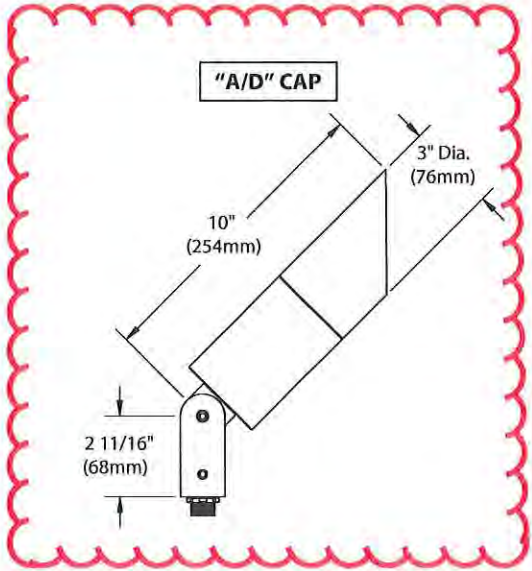
BKSSL
SOLID STATE LIGHTING
12-27W LED



DENALI SERIES™ FLOODLIGHT

TYPE SE20

PROJECT:	
TYPE:	

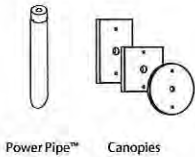


All dimensions indicated on this submittal are nominal. Contact Technical Sales if you require more stringent specifications.

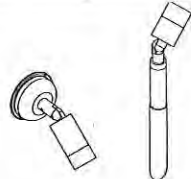
Accessories (Configure separately)

Drivers (Configure separately)

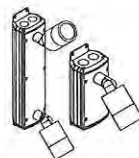
Mounting:



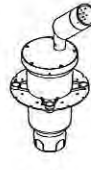
Power Pipe™ Canopies



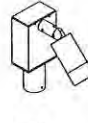
Power Canopy™ Power Pipe™



PM2D & PM2



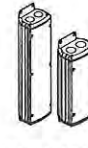
HP2



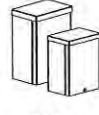
TMB



HP2RM



PM2DRM & PM2RM



RM & DRM

Drivers:

SPECIFICATIONS

GreenSource Initiative™

Metal and packaging components are made from recycled materials. Manufactured using renewable solar energy, produced on site. Returnable to manufacturer at end of life to ensure cradle-to-cradle handling. Packaging contains no chlorofluorocarbons (CFC's). Use of this product may qualify for GreenSource efficacy and recycling rebate(s). Consult www.bklighting.com/greensource for program requirements.

Materials

Furnished in Copper-Free Aluminum (Type 6061-T6).

Body

Fully machined from solid billet. Unibody design provides enclosed, water-proof wireway and integral heat sink for maximum component life. Integral knuckle for maximum mechanical strength. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position. Design withstands 73 lb. static load prior to movement to ensure decades of optical alignment. 1/2" pipe thread for mounting. Biaxial source control additionally provides 360° horizontal rotation in addition to vertical adjustment. 'Aim-And-Lock' Technology allows precision adjustment without the redundant tightening and loosening of knuckle screw.

Knuckle

Patented 360HD™ Mounting System features a mechanical taper-lock, which allows a full 180° vertical adjustment without the use of serrated teeth, which inherently limit aiming. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position. Design withstands 73 lb. static load prior to movement to ensure decades of optical alignment. 1/2" pipe thread for mounting. Biaxial source control additionally provides 360° horizontal rotation in addition to vertical adjustment. 'Aim-And-Lock' Technology allows precision adjustment without the redundant tightening and loosening of knuckle screw.

Cap

Fully machined. Accommodates [2] lens or louver media. Choose from 45° cutoff ('A' or 'D'), 1" deep bezel with 90° cutoff ('B' or 'E') or flush lens ('C') cap styles. 'A' and 'B' caps include weep-hole for water and debris drainage. 'D' and 'E' caps exclude weep-hole and are for interior use only.

Lens

Shock resistant, tempered, glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.

BKSSL®

Integrated solid state system with 'x' technology is scalable for field upgrade. Modular design with electrical quick disconnects permit field maintenance.

LM-80 certified. Minimum 50,000 hour rated life at 70% of initial lumens (L70). BKSSL technology provides long life, significant energy reduction and exceptional thermal management.

Color Management

Corrected cold phosphor technology delivers near-perfect natural white light. Long term phosphor maintenance over product life. Exact color point conformity exceeds ANSI C78.377 standard. Provides uniform beam with no color variation over angle. Module exceeds 80 CRI (RA>80, R9>16).

Remote Driver

For use with remote LED driver. See remote driver submittal to determine remote distance and wiring requirements prior to detailing field installation of any remote wiring.

Optics

Interchangeable OPTIKIT™ modules permit field changes to optical distribution.

Wiring

Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.

Hardware

Tamper-resistant, stainless steel hardware. 360HD™ hardware is additionally black oxide treated for additional corrosion resistance.

Finish

StarGuard®, our exclusive RoHS compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating.

Warranty

5 year limited warranty.

Certification and Listing

UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use. Suitable for use in wet locations. Additionally suitable for installation within 4' of the ground. IP66 Rated. Made in USA.



*Teflon is a registered trademark of DuPont Corporation.
*Energy Star is a registered trademark of the United States Environmental Protection Agency.

B-K LIGHTING

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559.438.5800 • FAX 559.438.5900
www.bklighting.com • info@bklighting.com

RELEASED
11-7-17

DRAWING NUMBER
SUB001113

360HD Patent is covered in whole or in part by U.S. Patent No. 6,161,948

DATE	PROJECT	FIRM	TYPE
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RISE IS A SYSTEM OF BEAUTIFULLY DESIGNED OUTDOOR RATED LUMINAIRES THAT PROVIDE EFFICIENT AND POWERFUL LIGHT USING THE LATEST IN LED TECHNOLOGY. RISE F080 SINGLE IS A POWERFUL AND COMPACT LED LIGHT FIXTURE, DELIVERING UP TO 745 LUMENS, THAT CAN BE USED IN SPOT, ACCENT, LANDSCAPE AND FLOODLIGHT APPLICATIONS. ITS UNIQUE MACRO™ LOCK FEATURE ALLOWS FOR FULL 180 DEGREE TILT AND 360 DEGREE PAN AIMABILITY USING ONLY ONE TWIST.

FEATURES :

- POWERFUL CBCP
- ONLY 5° LASER SPOT
- EXTREMELY COMPACT
- POWERFUL OUTPUT 300-745LMS
- MACRO™ LOCK - 180° TILT AND 360° PAN
- 11 UNIQUE BEAM ANGLES
- MULTIVOLT (110V-277V)
- 8 CCTS: 2200K THROUGH 6500K
- 80+ AND 90+ CRI
- DIMMABLE TO 5%
- IP66 RATED



FIXTURE MODEL	FIXTURE CONFIG.	POWER/LUMEN OUTPUT*	CCT/COLOR	CRI	BEAM ANGLE	FINISHES	ACCESSORIES	WIRING AND MOUNTING
F080	1S							
F080	1S - Single Head	<p>LO - Low Output</p> <p>MO - Medium Output</p> <p>HO - High Output</p>	<p>22 - 2200K</p> <p>25 - 2500K</p> <p>27 - 2700K</p> <p>30 - 3000K</p> <p>35 - 3500K</p> <p>40 - 4000K</p> <p>50 - 5000K</p> <p>65 - 6500K</p> <p>RD - Red</p> <p>GR - Green</p> <p>BL - Blue</p> <p>AM - Amber</p>	<p>8 - 80</p> <p>9 - 90*</p> <p>X - For RD, GR, BL, AM</p> <p>*90 CRI not available in 2200K, 2500K, 5000K, and 6500K</p>	<p>05 - Laser Spot (5°)</p> <p>10 - Very Narrow Spot (10°)</p> <p>15 - Narrow Spot (15°)</p> <p>20 - Spot (20°)</p> <p>40 - Flood (40°)</p> <p>60 - Wide Flood (60°)</p> <p>80 - Very Wide Flood (80°)</p> <p>E1 - Elliptical 1 (15°x60°)</p> <p>E2 - Elliptical 2 (30°x60°)</p> <p>E3 - Elliptical 3 (60°x15°)</p> <p>E4 - Elliptical 4 (60°x30°)</p>	<p>K - Black</p> <p>Z - Bronze</p> <p>S - Silver</p> <p>W - White</p> <p>C - Custom*</p> <p>Provide RAL #</p>	<p>X - No Accessory</p> <p>H - Half Snoot</p> <p>F - Full Snoot</p> <p>Will ship as X if not specified</p>	<p>A - 19" Flying Leads - Internal Cable IC; Bottom Exit; 1/2" NPT; UL/CE Rated</p> <p>B* - 10' External Cable Side Exit; Surface Mount; UL/CE Rated</p> <p>C* - 10' External Cable Bottom Exit; Surface Mount - 1/2" NPT; UL/CE Rated</p> <p>Will ship as A if not specified</p>

EXAMPLE: F080-1S-LO-22-8-05-S-X-A

*See Photometry Chart for Lumen Data

PERFORMANCE	WATTS	POWER	LUMEN OUTPUT	OPTIC	EFFICACY	CBCP
	4	Low Output	309	5°	77	22,017
	7.5	Medium Output	531	5°	71	37,812
	11.5	High Output	744	5°	65	52,991

ALL LUMEN DATA IS FROM 4000K 80CRI FIXTURES. PLEASE SEE PHOTOMETRY SPEC SHEET FOR ADDITIONAL LUMEN DATA.

COLOR RENDERING INDEX	80+, 90+				
	3-STEP MACADAM ELLIPSE				
COLOR CONSISTENCY	WATTS	L70 @ 25C	L70 @ 50C	L90 @ 25C	L90 @ 50C
	LOW	>60,500*	>60,500*	>60,500*	>60,500*
>(109,000)**		>(109,000)**	>(109,000)**	>(109,000)**	>(109,000)**
MEDIUM	>60,500*	>60,500*	>60,500*	>60,500*	>60,500*
	>(109,000)**	>(109,000)**	>(109,000)**	>(109,000)**	>(109,000)**
HIGH	>60,500*	>36,300*	>60,500*	>60,500*	>33,200*
	>(181,000)**		>(69,800)**		

* ENERGY STAR REPORTED TESTING HOURS TO DATE. CALCULATIONS FOR LED FIXTURES ARE BASED ON MEASUREMENTS THAT COMPLY WITH IES LM-80 TESTING PROCEDURES AND IES TM-21 CALCULATOR
 ** ESTIMATED HOURS

NOTE: Information on this Spec Sheet is subject to change, please visit ecosenselighting.com/downloads/raise for the most updated information.

ECOSENSE LIGHTING INC.
 837 NORTH SPRING STREET
 SUITE 103
 LOS ANGELES, CA 90012

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 855.6.ECOSEN

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. VISIT ECOSENSELIGHTING.COM FOR THE MOST CURRENT SPECIFICATIONS. FOR A LIST OF PATENTS VISIT ECOSENSELIGHTING.COM/IP-PATENT-FOLD/
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1/4



CYLINDER CY2

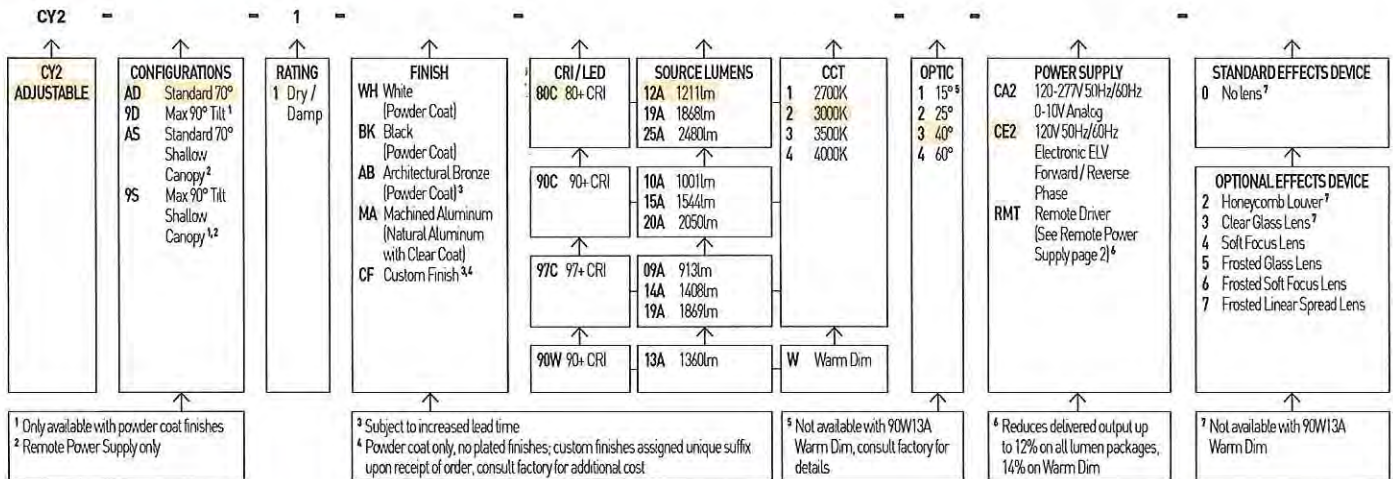
CYLINDER LED LUMINAIRE ADJUSTABLE SURFACE MOUNT

Aimable 3.13" diameter 6.80" tall LED for ceiling or wall mount. Perfect for applications having no plenum recess depth. Toolless hot-aim up to 90° tilt and 357° rotation. Available in 80+, 90+, 97+ CRI & Warm Dim. Delivered lumen range of 548lm to 1488lm. Lucifer Lighting developed proprietary field-changeable optics available in 15°, 25°, 40° & 60° beams. Dry / Damp location only.

PERFORMANCE

80+ CRI (40° OPTIC)				90+ CRI (40° OPTIC)				97+ CRI (40° OPTIC)				WARM DIM 90+ CRI (40° OPTIC)			
LED Configuration	Delivered Lumens lm	Power Consumption W	Luminous Efficacy lm/W	LED Configuration	Delivered Lumens lm	Power Consumption W	Luminous Efficacy lm/W	LED Configuration	Delivered Lumens lm	Power Consumption W	Luminous Efficacy lm/W	LED Configuration	Delivered Lumens lm	Power Consumption W	Luminous Efficacy lm/W
80C12A	727	10	73	90C10A	601	10	60	97C09A	548	10	55	90W13A	888	16	56
80C19A	1121	17	67	90C15A	926	17	55	97C14A	845	17	50				
80C25A	1488	24	62	90C20A	1230	24	52	97C19A	1121	24	47				

ORDERING INFORMATION - CYLINDER



MOUNTING OPTIONS - SELECT ONLY ONE (SEE PAGE 3 FOR MOUNTING PROVISION DETAILS)

ROUGH-IN
 Concealed mounting plate

CY2/3 - JBMP

FINISH-OUT
 3" or 4" junction box surface mount kit

CY2/3 - SMK -

FINISH-OUT
 Ceiling mount j-box for 3/4" EMT conduit (Dry / Damp location only)

CY2 - CMJB - 2I - 1T - 3/4

OR

OR

3 Subject to increased lead time
4 Powder coat only, no plated finishes; custom finishes assigned unique suffix upon receipt of order, consult factory for additional cost

3 Subject to increased lead time
4 Powder coat only, no plated finishes; custom finishes assigned unique suffix upon receipt of order, consult factory for additional cost

ELEMENT™ 3" LED

ADJUSTABLE DOWNLIGHT

TYPE SE25

TECH LIGHTING

LED **5 YEAR WARRANTY**

ELEMENT Specular Reflectors reduce glare while creating a clean, quiet ceiling appearance. Available finishes include Anodized Gold for a decorative accent, or Anodized Black for a truly silent ceiling look. These beautiful trim accessories have been specifically designed to minimize any effect on light performance, color, and output. Specular Reflectors are available for both Adjustable and Fixed downlights, and are compatible with ELEMENT 3" trims and housings.

- Can be easily installed or removed
- Mounts to existing trim
- Compatible with Fixed and Adjustable Housings
- Finish Options: Anodized Gold (G) or Anodized Black (B)



shown in black (Reflector only)

SPECIFICATIONS



COMPATIBLE TRIMS	TRIM DESCRIPTION	NON-SLOTTED (FOR FIXED HOUSINGS)					SLOTTED (FOR ADJUSTABLE HOUSINGS)					
		E3TREFNS1 (B, G)	E3TREFNS2 (B, G)	E3TREFNS3 (B, G)	E3TREFNS4 (B, G)	E3TREFNS5 (B, G)	E3TREFS1 (B, G)	E3TREFS2 (B, G)	E3TREFS3 (B, G)	E3TREFS4 (B, G)	E3TREFS5 (B, G)	E3TREFS6 (B, G)
E3RFB	3", ROUND, BEVEL, FLANGED	•								•		
E3RFF	3", ROUND, FLAT, FLANGED	•								•		
E3SFB	3", SQUARE, BEVEL, FLANGED					•	•					
E3SFF	3", SQUARE, FLAT, FLANGED			•				•				
E3RLB	3", ROUND, BEVEL, FLANGELESS		•									•
E3RLF	3", ROUND, FLAT, FLANGELESS				•				•			
E3SLB	3", SQUARE, BEVEL, FLANGELESS			•							•	
E3SLF	3", SQUARE, FLAT, FLANGELESS			•				•				

Only compatible with ELEMENT 3" LED series. Not compatible with LED Fixed Remodel, LED Adjustable Low-Profile. Compatible with LED Ultra Shallow (Flat Trims only), and LED Fixed Low-Profile (Flat Trims only). May require lamp to be placed in High position. Not compatible with lensed trims.



shown in gold (trim mounted)



shown in gold (below ceiling view)



shown in gold (below ceiling view)

GRIDS

E3 TRIM MOUNTED REFLECTORS*

PRODUCT SERIES	STYLE	FINISH
E3TREF	NS1 NON-SLOTTED	B ANODIZED BLACK
	NS2 NON-SLOTTED	G ANODIZED GOLD
	NS3 NON-SLOTTED	
	NS4 NON-SLOTTED	
	NS5 NON-SLOTTED	
	S1 SLOTTED	
	S2 SLOTTED	
	S3 SLOTTED	
	S4 SLOTTED	
	S5 SLOTTED	
	S6 SLOTTED	

E3TREF

*NOT COMPATIBLE WITH LENSED TRIMS.

ELEMENT™ 3" LED ADJUSTABLE DOWNLIGHT

WOOD CEILING FLANGELESS OPTIONS / FLANGELESS TRIMS

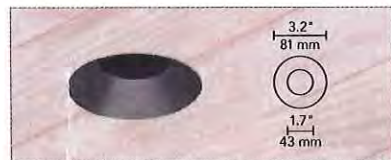
ROUND



FLANGELESS BEVEL (ANTIQUE BRONZE)



FLANGELESS FLAT (ANTIQUE BRONZE)



FLANGELESS BEVEL (SATIN NICKEL)



FLANGELESS FLAT (SATIN NICKEL)

SQUARE



FLANGELESS BEVEL (ANTIQUE BRONZE)



FLANGELESS FLAT (ANTIQUE BRONZE)



FLANGELESS BEVEL (SATIN NICKEL)



FLANGELESS FLAT (SATIN NICKEL)

FINISH



ANTIQUE BRONZE

BLACK

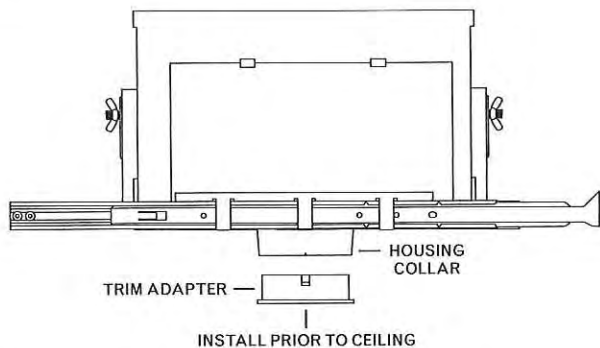


SATIN NICKEL

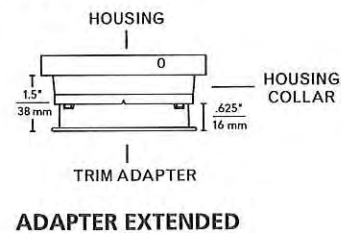
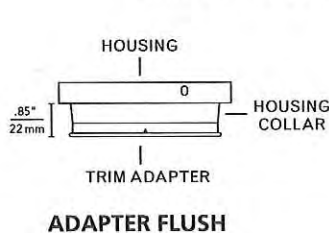


WHITE (PAINTABLE)

ADJUSTABLE TRIM ADAPTER



TRIM ADAPTER INSTALLED



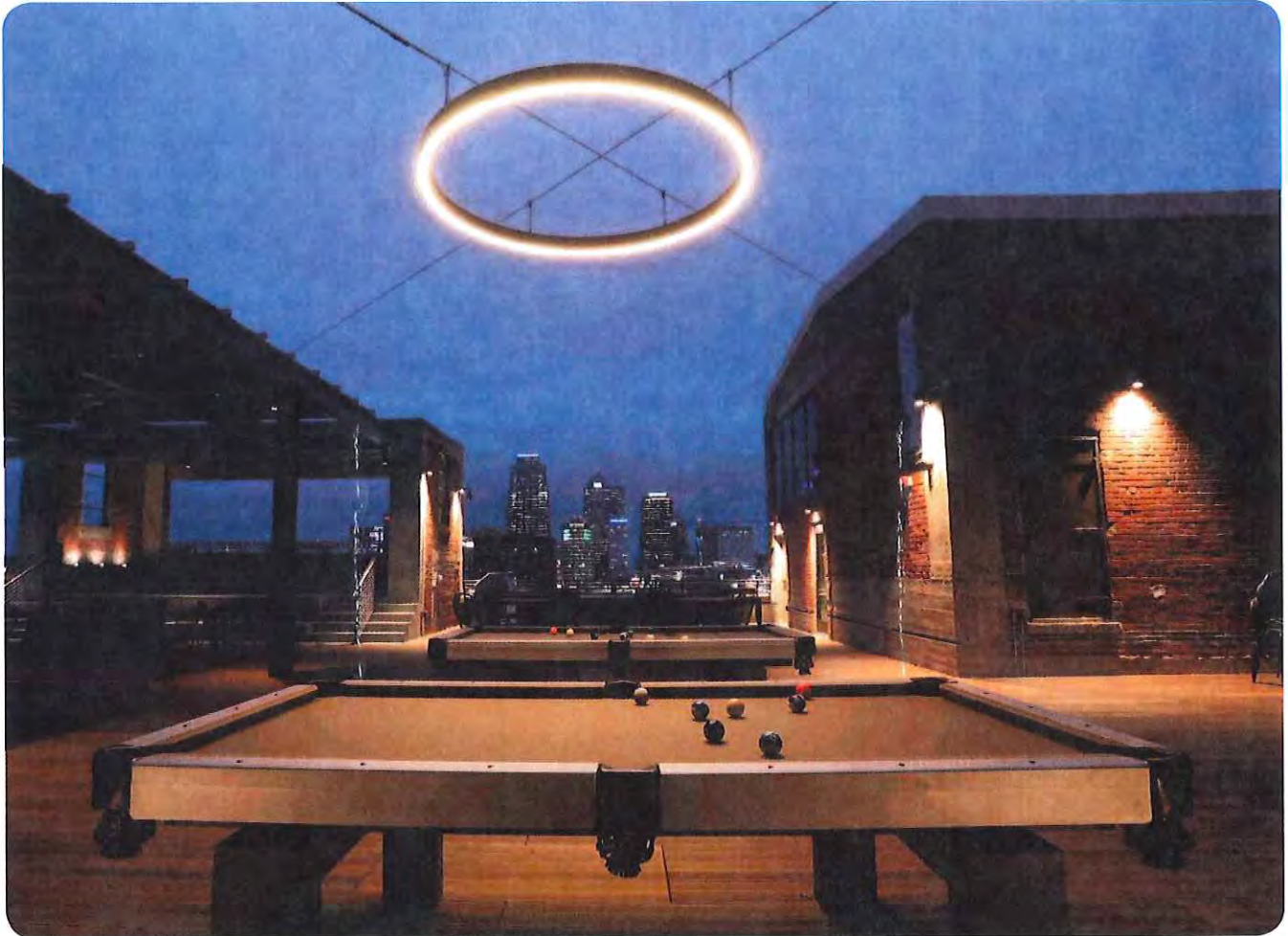
Wood ceiling housings ("WC" designation in the ordering grid) ship with an adjustable trim adapter that inserts into the housing aperture and allows standard ELEMENT 3" flangeless trims to achieve a truly flangeless, flush ceiling appearance in special applications such as wood or stone installation. For use in new construction.

Consult installation instructions regarding plenum requirements and ceiling thickness ratios.

Aura Illuminated Wooden Ring Pendant

FIXTURE TYPE: _____

PROJECT NAME: _____



Solid wood exterior/interior LED round pendant.

FEATURES:

- Available in 2' to 12' diameters
- >90CRI smooth, dot free illumination
- Dimmable IP67 power supply and IP67 luminaire
- Catenary cable, ceiling, and wall mounting options

SPECIFICATIONS:

HOUSING: Solid Accoya wood linear assembled through glulam construction and precision machined using CNC technology. Adhesive complies with ASTM D-2559 glulam construction specifications for extreme exposed weather conditions, waterproof, and rated for wet or dry use exposure.

ELECTRICAL: Powered by a 90-305VAC primary/24VDC secondary remote dimmable power supply. Driver features built-in short circuit, over temperature, over voltage, and over current. System is 1-10V dimming. Catenary mounted fixtures supplied with 1' infeed cable. A 40' leader cable supplied with infeed only fixtures. Ceiling canopy mounted fixtures supplied with 6' infeed cable. Constructed with a US and Canada UL listed luminaire.

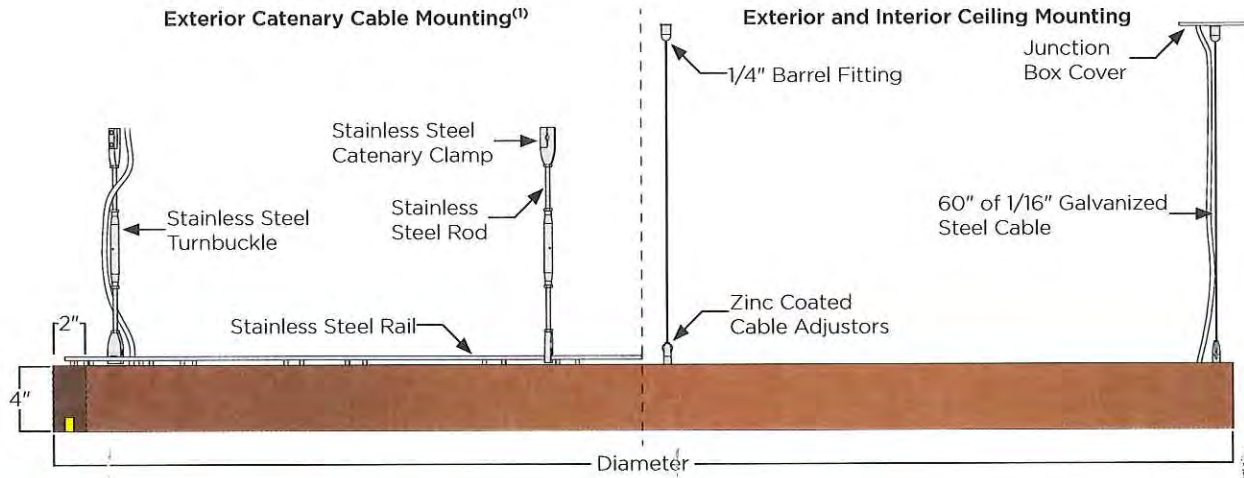
OPTICAL SYSTEM: Available in 2700K, 3000K, 3500K, 4000K color temperatures with smooth, dot free illumination. Consult factory for other lumen outputs. Operating temperature of -40°F to 131°F.

FINISHES AND MATERIALS: Wood is finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors.

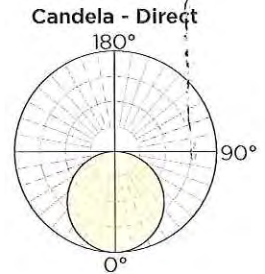
HARDWARE: All fasteners and non-wood components are stainless steel unless otherwise noted.

WARRANTY: 25-year wood warranty with a 5-year finish warranty. 3-year warranty on LED and driver.

Aura Ring - Direct Lighting



Dia.	Standard Output		Medium Output		High Output		Weight ⁽³⁾	EPA ⁽³⁾
	Lumens ⁽²⁾	Watts	Lumens ⁽²⁾	Watts	Lumens ⁽²⁾	Watts		
2'	627	9	1139	18	1593	29	17lbs.	.69ft ²
3'	936	13	1700	26	2378	43	25lbs.	.95ft ²
4'	1299	18	2360	36	3301	60	32lbs.	1.24ft ²
5'	1662	23	3020	46	4224	77	41lbs.	1.52ft ²
6'	1980	28	3597	55	5032	91	47lbs.	1.81ft ²
8'	2671	37	4851	74	6787	123	64lbs.	2.36ft ²
10'	3361	47	6105	93	8541	155	80lbs.	2.92ft ²
12'	4033	56	7326	110	10249	185	96lbs.	3.48ft ²



ORDERING GUIDE: EXAMPLE: AURA-RNG-D-6-L27MO-S4-CA-STD



1	Series	4	Diameter ⁽⁴⁾	5	CCT	7	Wood Finish
AURA	Aura	2	2'	L27	2700K	S* 4	See color options on finishes technical sheet
2	Series	3	3'	L30	3000K	8	Mounting
RNG	Ring	4	4'	L35	3500K	CA	Catenary Cable
3	Lighting	5	5'	L40	4000K	CE	Ceiling Canopy
D	Direct	6	6'	RGBW/30	Output	9	Special
		8	8'	6	Standard Output	STD	Standard
		10	10'	SO	Medium Output	MOD	Modified
		12	12'	MO	High Output		
				HO			

1. Catenary cable designed and provided separately.
 2. Lumen output based upon 3000K CCT.
 3. Weight and EPA based off of catenary mounting option.
 4. Rings 8' diameter and larger will ship as multiple pieces and will need field assembly

TYPE SE27

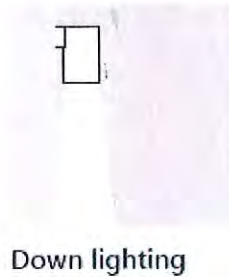
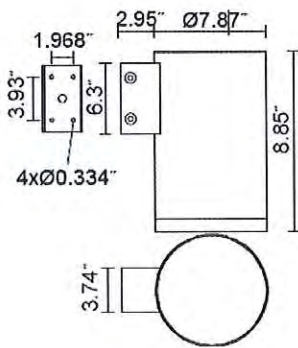
just led + lights

24W LED WALL LIGHT

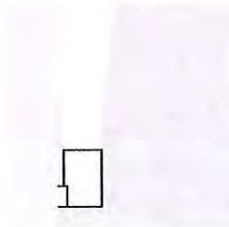


SPECIFICATIONS

Watts	24W
Lumens	1620-1980LM
CRI	80, 90
Input	100-277V
Dimming	Non Dimming
Temperature	3000K, 4000K, 6000K
Beam Spread	15°, 25°, 38°, 45°, 60°
Dimensions	7.87"L x 7.87"W x 8.85"H
Material	Aluminum & Tempered Glass
Finish	Black, White, Gray, Silver, Bronze
IP Rating	IP65
Certifications	ETL, CE
Applications	Wall
Lifespan	50,000+ Hours
Warranty	5 Years



Down lighting



Up lighting

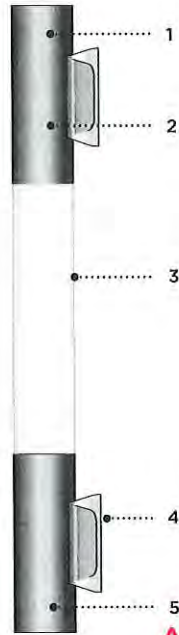
ORDERING GUIDE

Part	Temperature	CRI	Beam Spread	Finish	Options
JLAL-004-WAL-05	30K: 3000K	80: 80CRI	15: 15°	BK: Black	T: 20° Tilt to Wall
	40K: 4000K	90: 90CRI	25: 25°	WH: White	M: Marine Ambient
	60K: 6000K		38: 38°	GY: Gray	Corrosion Resistance
			45: 45°	SL: Silver	
			60: 60°	BZ: Bronze	

TYPE: _____ QUANTITY: _____ PROJECT: _____

CATALOG NUMBER:

FIXTURE WATTAGE VOLTAGE FINISH OPTION OPTION OPTION OPTION



ADA Compliant

- 1- Optional uplight component with sealed optics.
- 2- Seamless extruded aluminum housing for electrical components (optional stainless steel).
- 3- White translucent high impact UV stabilized acrylic lens.
- 4- Cast aluminum mounting box.
- 5- Optional downlight component with sealed optics.

All stainless steel hardware.

CL315/CL325/CL345



MATERIALS

LumiSTIK wall is made of seamless extruded corrosion resistant 356 aluminum alloy with a copper (CU) content of less than 0.1%. LED is contained in a white translucent high impact UV stabilized acrylic sealed lens. The assembly is designed to provide a uniform illumination.

ELECTRICAL

DRIVER Standard driver is 0-10V dimming-ready (dims to 10%) with: 120-277 multi-volt compatibility (50-60Hz), operating temperatures of -30°C/-22°F to 60°C/140°F, output over voltage protection, output over current protection, output short circuit protection with auto-recovery.

LED Standard 4000K CCT/80 CRI. Optional 3000K & 3500K. Removable modular LED platform.

LIFE

50,000hrs L₈₅B₅₀ (based on IESNA TM-21 Test Method and LM-80 data).

FINISH

Five-stage preparation process including preheating of cast aluminum parts for air extraction, and an environmentally friendly alloy sealant. Polyester powder coating is applied through an electrostatic process and oven cured for long term finish.

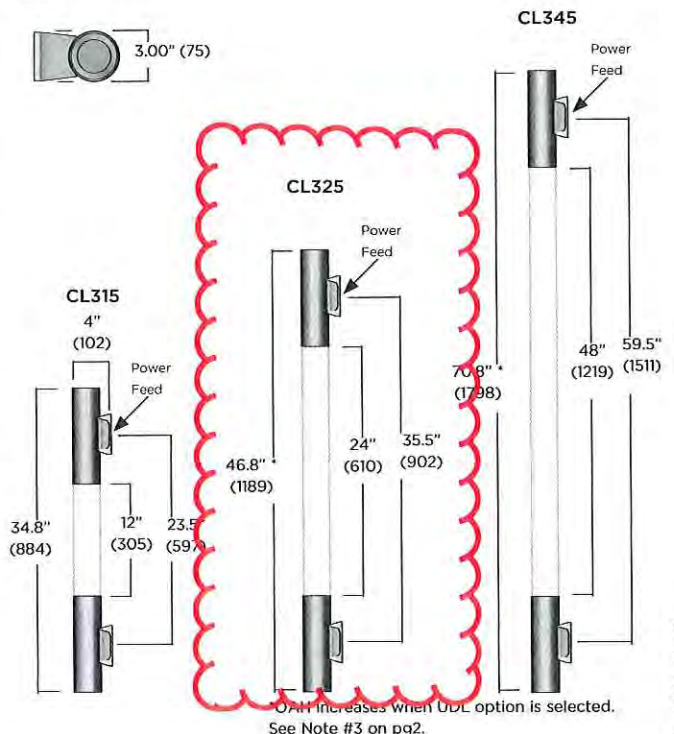
MOUNTING

The mounting plate is designed to fit on a 2X4" (51x102) rectangular electrical box using 3.156" (80) C/C mounting holes. Optional trimming plate for octagonal jbox (option MT4).

CERTIFICATION

Tested to UL1598 and CSA 22.2 #250. ETL listed wet location. Rated IP66. CE Certification on request.

DIMENSIONS

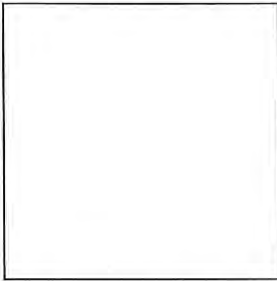


ODM increases when UDL option is selected. See Note #3 on pg2.

Oct 2018 Rev.0




CL315/CL325/CL345 SERIES
LumiSTIK - LED
ADA Compliant

TYPICAL PHOTOMETRY SUMMARY



Please visit our web site www.luminis.com for complete I.E.S. formatted download data.

LUMINAIRE SELECTION

MODEL#	LED LIGHT SELECTION (4000K/80CRI)	VOLTAGE ¹	FINISH									
 <input type="checkbox"/> CL315	<table border="1"> <thead> <tr> <th>SUFFIX</th> <th>INPUT WATTS</th> <th>DELIVERED LUMENS</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> L56W10</td> <td>10W</td> <td>830</td> </tr> </tbody> </table>	SUFFIX	INPUT WATTS	DELIVERED LUMENS	<input type="checkbox"/> L56W10	10W	830	<input type="checkbox"/> 120V <input type="checkbox"/> 277V	STANDARD COLORS <input type="checkbox"/> WHT Snow white <input type="checkbox"/> BKT Jet black <input type="checkbox"/> BZT Bronze <input type="checkbox"/> MST Matte silver <input type="checkbox"/> GRT Titanium gray <input type="checkbox"/> DGT Gun metal <input type="checkbox"/> CHT Champagne (Refer to color chart) OPTIONAL COLORS <input type="checkbox"/> CS Custom color <input type="checkbox"/> RAL RAL# color <input type="checkbox"/> SS3 #316 Stainless steel body			
	SUFFIX	INPUT WATTS	DELIVERED LUMENS									
	<input type="checkbox"/> L56W10	10W	830									
<table border="1"> <thead> <tr> <th>SUFFIX</th> <th>INPUT WATTS</th> <th>DELIVERED LUMENS</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> L112W10</td> <td>10W</td> <td>830</td> </tr> <tr> <td><input type="checkbox"/> L112W20</td> <td>20W</td> <td>1640</td> </tr> <tr> <td><input type="checkbox"/> L112W30</td> <td>30W</td> <td>2250</td> </tr> </tbody> </table>	SUFFIX	INPUT WATTS	DELIVERED LUMENS	<input type="checkbox"/> L112W10	10W	830	<input type="checkbox"/> L112W20	20W	1640	<input type="checkbox"/> L112W30	30W	2250
SUFFIX	INPUT WATTS	DELIVERED LUMENS										
<input type="checkbox"/> L112W10	10W	830										
<input type="checkbox"/> L112W20	20W	1640										
<input type="checkbox"/> L112W30	30W	2250										
<table border="1"> <thead> <tr> <th>SUFFIX</th> <th>INPUT WATTS</th> <th>DELIVERED LUMENS</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> L224W20</td> <td>20W</td> <td>1660</td> </tr> <tr> <td><input type="checkbox"/> L224W40</td> <td>40W</td> <td>3240</td> </tr> </tbody> </table>	SUFFIX	INPUT WATTS	DELIVERED LUMENS	<input type="checkbox"/> L224W20	20W	1660	<input type="checkbox"/> L224W40	40W	3240			
SUFFIX	INPUT WATTS	DELIVERED LUMENS										
<input type="checkbox"/> L224W20	20W	1660										
<input type="checkbox"/> L224W40	40W	3240										
 <input type="checkbox"/> CL325  <input type="checkbox"/> CL345												

OPTIONS

ELECTRICAL

- FS Fuse
- REML2-50 7W remote emergency battery backup for LED, 90 min. Remote mount 50ft - 12" square enclosure with access cover²

MOUNTING

- MT4 Trim panel for octagonal box
- SWK Adaptor box for surface 3/4" conduit feed

LIGHT & OPTICS

Alternate CCT °K LED (LCF: Lumen conversion factor)

- K3 3000K CCT 80 CRI (LCF: 0.94)
 - K35 3500K CCT 80 CRI (LCF: 0.983)
- NOTE: Other CCT & higher CRI available, please consult factory.

REFLECTORS & UP/DOWN LIGHT COMPONENT³

Alternate reflector optics (26° Standard reflector) Reflector/spread lens combinations can be selected independently for up/down light. Select both reflector type by adding U & D to the suffix. (i.e. R40U R26D is 40° up and 26° down)

- R26 26° reflector optics (standard reflector)
- R40 40° flood optic
- UL Uplight (12W, 1078 delivered lumens)
- DL Downlight (12W, 1078 delivered lumens)
- UDL Uplight and downlight (24W, 2156 delivered lumens)⁴

NOTES

- 1- If no voltage is specified, luminaires are factory prewired by default for 120V. For other voltages, please specify with catalog number, or consult factory.
- 2- For interior applications only.
- 3- Must select downlight component and reflector (otherwise 26° reflector optics will be offered by default). Uplight and downlight CCT will match CCT selected for fixture.
- 4- UDL option increases OAH for the following models: CL325-L112W20/L112W30 (OAH=54.5"), CL345-L224W20/L224W40 (OAH=78.5")



Configured Specification Sheet

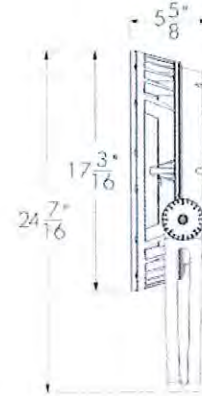
lumenbeam
LBX
COLOR CHANGING

Project Name Caesars Republic Qty 10

Type SE30 Catalog / Part Number LBX HO 120 RGBW NF GRATX DMX/RDM UL 30FT



Front view



Side view

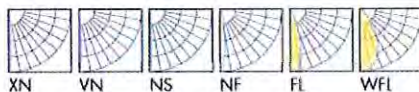
Photometric Summary

Based on HO RGBW color mix, full output

	Delivered output (lm)	Intensity (peak cd)
XN	7,099	543,230
VN	6,842	352,034
NS	6,880	220,415
NF	6,408	41,297
FL	6,521*	16,875*
WFL	6,098*	5,768*

Photometric performance is measured in compliance with IESNA LM-79-08.
* Estimated. Consult website for the latest IES and LDT files.

Optics



Control

lumen talk DMXRDM

Certifications



Description

The Lumenbeam LBX Color Changing is a high-performance, 140W or 205W luminaire for applying dynamic color to multi-story facades and tall structures. Unique for its slim form factor and 120,000-hour lifetime, the luminaire offers a number of options including two outputs RO (140W) and HO (205W); a choice of optics for flood or accent lighting; RGB, RGBW or RGBA color mixing; various mounting options, accessories, spread lenses and controls.

Features

Color and Color Temperature	Additive RGB, Additive RGB + white 4000K, Additive RGB + amber
Optics (nominal distribution)	5°, 6°, 10°, 20°, 40°, 60°
Optical Option	Linear spread lens horizontal distribution, Linear spread lens vertical distribution
Options	Short Yoke, 3G ANSI C136.31 Vibration Rating for bridge applications, Corrosion-resistant coating for hostile environments
Power Consumption	140 W (RO version), 205 W (HO version)
Warranty	5-year limited warranty

TYPE SE33

Invue

DESCRIPTION

The geometric form of MESA LED luminaire allows it to adapt to either contemporary or traditional architectural settings. Available in single or twin pole mount configurations with optional wall mounting capability, the MESA LED luminaire's mounting options allow for harmonized site design whether at the entryway or in the parking lot. UL/cUL listed for use in wet locations.

Catalog #		Type	
Project		Date	
Comments			
Prepared by			

SPECIFICATION FEATURES

Construction

HOUSING: Die-cast aluminum main housing and spider mount base maintain a minimum 0.125 wall thickness. Integral aluminum heat sink provides superior thermal heat transfer in +40°C ambient environments. **DOOR ASSEMBLY:** Top mounted, heavy wall, die-cast aluminum door maintains a nominal 0.125 thickness. Door includes a self-retaining interior hinge. **GASKET:** Continuous silicone gasket provided to seal housing door assembly and optic tray. **LENS:** Downlight lens is LED board integrated acrylic over-optics, each individually sealed for IP66 rating. **HARDWARE:** Four inset fasteners on underside of housing provide access to luminaire interior. Concealed, stainless steel four bar hinge lock allows door to lock in the open position.

Optics

Choice of twelve patented, high-efficiency AccuLED Optic™ technology manufactured from injection-molded acrylic. Optics are precisely designed to shape the light output, maximizing efficiency and application spacing. AccuLED Optic technology, creates consistent distributions with the

scalability to meet customized application requirements. Offered Standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K CCT and 5000K CCT. For the ultimate level of spill light control, an optional house-side shield accessory can be field or factory installed. The house-side shield is designed to seamlessly integrate with the SL2, SL3 or SL4 optics. LightBAR optic tray is removable and able to rotate 360° in 90° increments for specific placement of the distribution relative to fixture.

Electrical

LED drivers mount to die-cast aluminum back housing for optimal heat sinking, operation efficacy, and prolonged life. Standard drivers feature electronic universal voltage (120-277V 50/60Hz), 347V 60Hz or 480V 60Hz operation, greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 40°C ambient environments. All fixtures are shipped standard with 10kV/10kA common – and differential – mode surge protection. LightBARs feature and IP66 enclosure rating and maintain greater than 95% lumen maintenance at 60,000 hours per

IESNA TM-21. Occupancy sensor and dimming options available.

Mounting

Fitter assembly mounts over 3" O.D. tenon and is secured via three concealed stainless steel set screws. Design of fitter provides seamless transition to 4" round poles. Additional mounting accessories include a dual fixture post top mounting arm and wall mount arm.

Finish

Housing is finished in five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. LightBAR™ cover plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

Warranty

Five-year warranty.



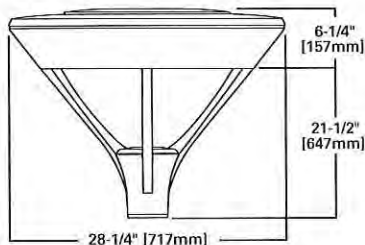
MSA MESA LED

1-6 LightBARs

Solid State LED

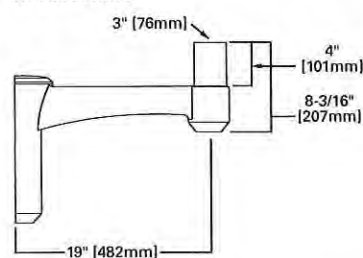
DECORATIVE LUMINAIRE

DIMENSIONS

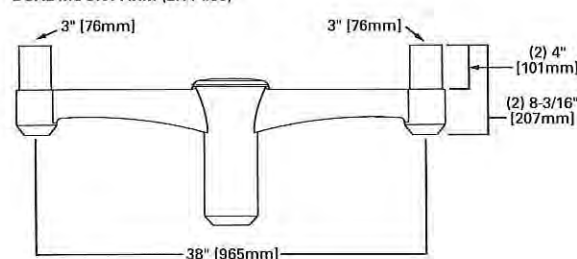


MOUNTING ACCESSORIES

Wall Mount Arm



DUAL MOUNT ARM (EPA 1.36)



CERTIFICATION DATA

UL/cUL Listed
ISO 9001
IP66 LightBARs
LM79 / LM80 Compliant
2G Vibration Tested

ENERGY DATA

Electronic LED Driver
>0.9 Power Factor
<20% Total Harmonic Distortion
120-277V/50 & 60Hz, 347V/60Hz,
480V/60Hz
-40°C Minimum Temperature
40°C Ambient Temperature Rating

EPA

Effective Projected Area: (Sq. Ft.)
Single Mount 1.1

SHIPPING DATA

Approximate Net Weight:
50 lbs. (22.7 kgs.)

DESCRIPTION

The Galleon™ LED luminaire delivers exceptional performance in a highly scalable, low-profile design. Patented, high-efficiency AccuLED Optics™ system provides uniform and energy conscious illumination to walkways, parking lots, roadways, building areas and security lighting applications. IP66 rated and UL/cUL Listed for wet locations.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

Construction

Extruded aluminum driver enclosure thermally isolated from Light Squares for optimal thermal performance. Heavy-wall, die-cast aluminum end caps enclose housing and die-cast aluminum heat sinks. A unique, patent pending interlocking housing and heat sink provides scalability with superior structural rigidity. 3G vibration tested and rated. Optional tool-less hardware available for ease of entry into electrical chamber. Housing is IP66 rated.

Optics

Patented, high-efficiency injection-molded AccuLED Optics technology. Optics are precisely designed to shape the distribution maximizing efficiency and application spacing. AccuLED Optics create consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT 70 CRI. Optional 3000K, 5000K and 6000K CCT.

Electrical

LED drivers are mounted to removable tray assembly for ease of maintenance. 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Standard with 0-10V dimming. Shipped standard with Eaton proprietary circuit module designed to withstand 10kV of transient line surge. The Galleon LED luminaire is suitable for operation in -40°C to 40°C ambient environments. For applications with ambient temperatures exceeding 40°C, specify the HA (High Ambient) option. Light Squares are IP66 rated. Greater than 90% lumen maintenance expected at 60,000 hours. Available in standard 1A drive current and optional 600mA, 800mA and 1200mA drive currents (nominal).

Mounting

STANDARD ARM MOUNT: Extruded aluminum arm includes internal bolt guides allowing for easy positioning of fixture during mounting. When mounting two or more luminaires at 90° and 120° apart, the EA extended arm may be required. Refer to the

arm mounting requirement table. Round pole adapter included. For wall mounting, specify wall mount bracket option. **QUICK MOUNT ARM:** Adapter is bolted directly to the pole. Quick mount arm slide into place on the adapter and is secured via two screws, facilitating quick and easy installation. The versatile, patent pending, quick mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8" Removal of the door on the quick mount arm enables wiring of the fixture without having to access the driver compartment. A knock-out enables round pole mounting.

Finish

Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Heat sink is powder coated black. Standard housing colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available.

Warranty

Five-year warranty.



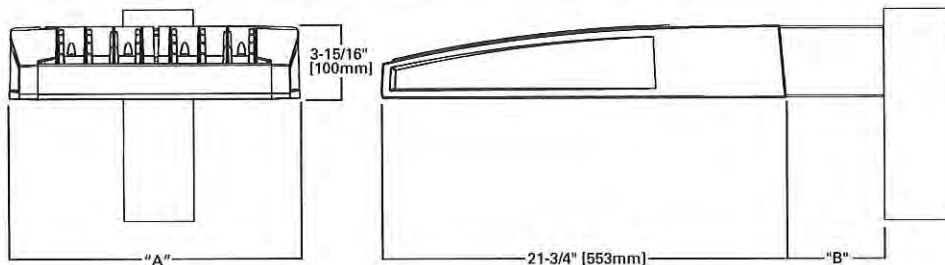
GLEON GALLEON LED

1-10 Light Squares
Solid State LED

AREA/SITE LUMINAIRE



DIMENSIONS

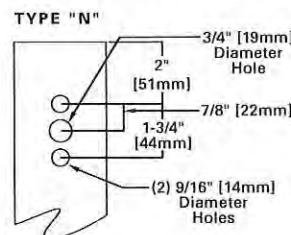


DIMENSION DATA

Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Optional Arm Length ¹	Weight with Arm (lbs.)	EPA with Arm ² (Sq. Ft.)
1-4	15-1/2" (394mm)	7" (178mm)	10" (254mm)	33 (15.0 kgs.)	0.96
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kgs.)	1.00
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kgs.)	1.07
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kgs.)	1.12

NOTES: 1. Optional arm length to be used when mounting two fixtures at 90° on a single pole. 2. EPA calculated with optional arm length.

DRILLING PATTERN

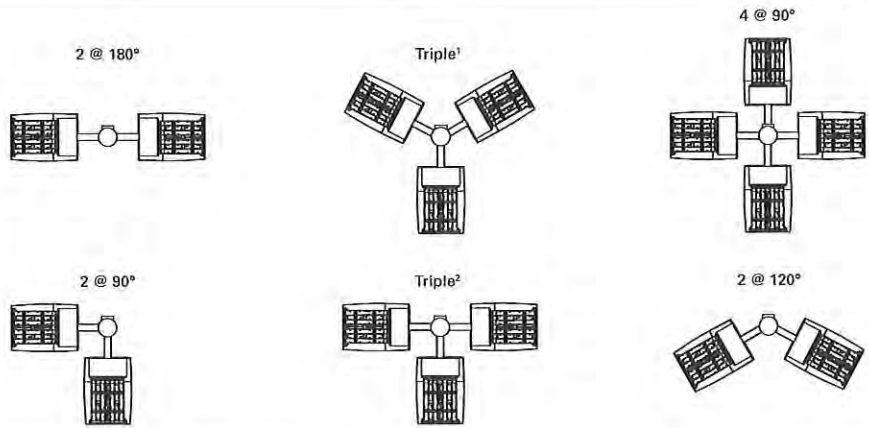


CERTIFICATION DATA
3G Vibration Rated
DesignLights Consortium® Qualified*
IP66 Rated
ISO 9001
LM79 / LM80 Compliant
UL/cUL Wet Location Listed

ENERGY DATA
Electronic LED Driver
>0.9 Power Factor
<20% Total Harmonic Distortion
120V-277V 50/60Hz
347V, 480V 60Hz
-40°C Min. Temperature
40°C Max. Temperature (HA Option)
50°C Max. Temperature (HA Option)

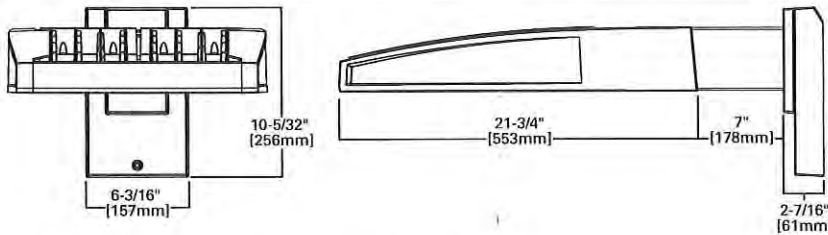
ARM MOUNTING REQUIREMENTS

Configuration	90° Apart	120° Apart
GLEON-AF-01	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-02	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-03	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-04	7" Arm (Standard)	7" Arm (Standard)
GLEON-AF-05	10" Extended Arm (Required)	7" Arm (Standard)
GLEON-AF-06	10" Extended Arm (Required)	7" Arm (Standard)
GLEON-AF-07	13" Extended Arm (Required)	13" Extended Arm (Required)
GLEON-AF-08	13" Extended Arm (Required)	13" Extended Arm (Required)
GLEON-AF-09	16" Extended Arm (Required)	16" Extended Arm (Required)
GLEON-AF-10	16" Extended Arm (Required)	16" Extended Arm (Required)

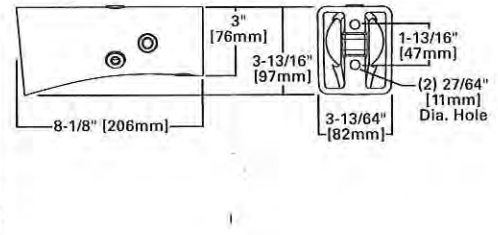


NOTES: 1 Round poles are 3 @ 120°. Square poles are 3 @ 90°. 2 Round poles are 3 @ 90°.

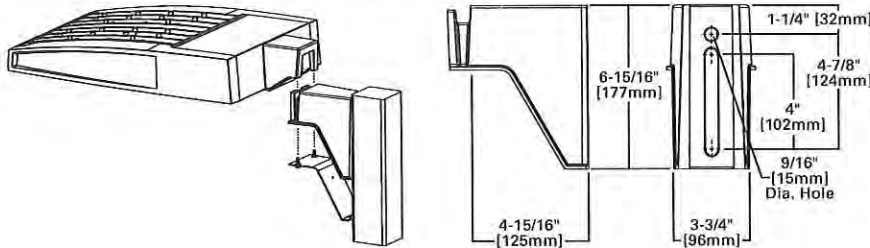
STANDARD WALL MOUNT



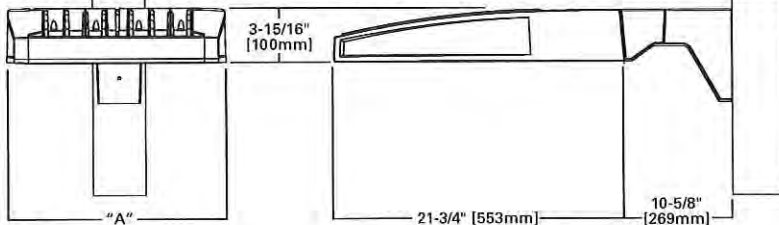
MAST ARM MOUNT



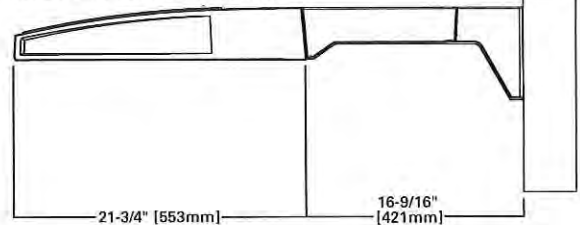
QUICK MOUNT ARM (INCLUDES FIXTURE ADAPTER)



QM Quick Mount Arm (Standard)



QMEA Quick Mount Arm (Extended)



QUICK MOUNT ARM DATA

Number of Light Squares ^{1,2}	"A" Width	Weight with QM Arm (lbs.)	Weight with QMEA Arm (lbs.)	EPA (Sq. Ft.)
1-4	15-1/2" (394mm)	35 (15.91 kgs.)	38 (17.27 kgs.)	1.11
5-6 ³	21-5/8" (549mm)	46 (20.91 kgs.)	49 (22.27 kgs.)	
7-8	27-5/8" (702mm)	56 (25.45 kgs.)	59 (26.82 kgs.)	

NOTES: 1 QM option available with 1-8 light square configurations. 2 QMEA option available with 1-6 light square configurations. 3 QMEA arm to be used when mounting two fixtures at 90° on a single pole.

Cluff, Bryan

From: Shigeki Makino <makinoshigeki@hotmail.com>
Sent: Monday, June 03, 2019 6:10 AM
To: Cluff, Bryan
Subject: Question regarding Caesars Republic Scottsdale

Hello. I am a resident at Optima Camelview across the street from the upcoming Caesars Republic Scottsdale. I received your notice regarding the development, and I had a couple of questions. First, will Caesars be leasing the land on the corner of Scottsdale and Highland, as well? If so, what are the plans for development on that end of the block? How high will the development be on that end of the block where the playhouse currently stands? Is the timing for development concurrent with the end of 2019 start for the hotel at the Goldwater and Highland end of the block?

Thank you!

Shigeki Makino

Cluff, Bryan

From: Mark Winkleman <mw@mgsrealty.com>
Sent: Wednesday, June 12, 2019 5:58 PM
To: Cluff, Bryan
Subject: Design Review Board Caesar Hotel

Hi Bryan,

Can you explain to me how the design review process works, now that an application has been filed? I want to make sure that our residents know when/how they make their voices heard.

Thanks,

Mark Winkleman
MGS Realty Partners
7117 E. Rancho Vista Drive
Suite 6003
Scottsdale, Arizona 85251
(602) 432-5955

Cluff, Bryan

From: Mark Winkleman <mw@mgsrealty.com>
Sent: Thursday, June 13, 2019 9:34 AM
To: Cluff, Bryan
Subject: RE: Design Review Board Caesar Hotel

Hi Bryan,

Thank you for your email and flow chart. That is very helpful. How long does the public have to provide you with comments? Is there a deadline?

Also, who is the chairman of the Design Review Board? How can I obtain the contain information of the members of the Board?

Thank you for your help.

Mark Winkleman
MGS Realty Partners
7117 E. Rancho Vista Drive
Suite 6003
Scottsdale, Arizona 85251
(602) 432-5955

From: Cluff, Bryan <BCluff@Scottsdaleaz.gov>
Sent: Thursday, June 13, 2019 9:15 AM
To: Mark Winkleman <mw@mgsrealty.com>
Subject: RE: Design Review Board Caesar Hotel

Hello Mr. Winkleman,

The purpose of the Development Review Board is to maintain the quality of development in Scottsdale through review of architectural design and layout of proposed development plans for commercial development and preliminary plats for residential subdivisions. This includes site planning and the relationship of the development to the surrounding environment and the community. As specified in the Scottsdale City Code, the Development Review Board membership consists of a City Council member, a Planning Commission member, and five members of the public with professional experience in design, architecture or development.

Caesar's already has zoning entitlements, so any discussion regarding land use (hotel) on the property is not within their purview.

I have attached a DRB process flow chart for your reference, and noted where Caesar's is in the process. You and other interested parties may submit public comment to me (email preferred) and I will make it a part of the record and include it in my report to the DRB.

Please let me know if you have any other questions.


Thank you,

Bryan D. Cluff, LEED AP
Senior Planner
City of Scottsdale

Planning & Development
Phone: 480-312-2258
Fax: 480-312-7088
bcluff@ScottsdaleAZ.gov

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 [twitter](#)

From: Mark Winkleman <mw@mgsrealty.com>

Sent: Wednesday, June 12, 2019 5:58 PM

To: Cluff, Bryan <BCluff@Scottsdaleaz.gov>

Subject: Design Review Board Caesar Hotel

Hi Bryan,

Can you explain to me how the design review process works, now that an application has been filed? I want to make sure that our residents know when/how they make their voices heard.

Thanks,

Mark Winkleman
MGS Realty Partners
7117 E. Rancho Vista Drive
Suite 6003
Scottsdale, Arizona 85251
(602) 432-5955

Cluff, Bryan

From: laurent.bernard@gespac.com
Sent: Saturday, June 29, 2019 2:11 AM
To: Cluff, Bryan
Cc: Lane, Jim
Subject: Caesar Republic and Optima Camelview Village

 **EXTERNAL Email with links or attachments. Please use caution!**

M. Bryan Cluff, Honorable Jim Lane,

As part of the great city of Scottsdale community and a lucky Optima Camelview Village owner, I would like to add my voices to my fellow neighbors to request your extreme vigilance regarding potential nuisances that may arise from an inappropriate design of the new Caesar Republic hotel.

Developing Old Town should not jeopardize existing residents lifestyle nor the value of their investment. The emphasis of the City Council to maintain peace and respect in the community makes me feel confident this will be the main consideration while approving the final design of the 7th floor pool deck, which seems to be now the focal point for many Optima Camelview Village residents anxiety. I believe the all neighborhood has similar feelings.

Camelview residents have always been great fans and supporter of their nearby businesses, and we enjoy the Scottsdale Mall's new luxury wing, Ocean 44, Tocaya, and soon to open Nobu. While we are happy to contribute to their success, we appreciate when they grow in harmony with their neighborhood.

I want to thank you for your attention and wish the best to the City of Scottsdale, my Town of adoption.

Laurent Bernard
7137 E.Rancho Vista dr. Unit 6008
Scottsdale AZ 85251
480-622-1034
Visitor of the City of Scottsdale since 2001
Resident since 2013
Business owner at The Scottsdale Design District

Cluff, Bryan

From: Bud Berk <budberk@gmail.com>
Sent: Saturday, June 29, 2019 11:40 AM
To: Cluff, Bryan
Cc: Lane, Jim
Subject: Potential safety issues for Scottsdale residents

⚠ EXTERNAL Email with links or attachments. Please use caution!

Hello Bryan. My wife and I are Scottsdale residents, living at the Camelview Optima community. We feel strongly about the potential impact that the new Caesar's resort will have on Camelview Optima, as well as The city of Scottsdale in general.

We already have an "eyesore" of a problem with the pool parties at the W Hotel. Lets not allow this to happen again at the new Caesar's resort across the street from Camelview Optima. Creating a rooftop pool that looms over our residents on Highland would not be good for the City of Scottsdale. Noise, loud music, bright lights, excessive alcohol, as well as a serious safety concern for Scottsdale citizens in the surrounding areas, are what we potentially could face, if you allow the design to emulate what happened at the W. Have the pool face south towards the parking garage, not towards Optima.

Sincerely,

Bud Berk

Bud Berk

7121 E Rancho Vista Dr. #6008
Scottsdale, AZ 85251
Cell: 602-549-4818
Budberk@gmail.com

Cluff, Bryan

From: Patricia Badenoch <guardbadenoch@cox.net>
Sent: Sunday, June 30, 2019 12:03 AM
To: City Council
Cc: Cluff, Bryan
Subject: FW: Stop the Party Pool Across the Street

⚠ EXTERNAL Email with links or attachments. Please use caution!

Dear Mayor and Council,

No amplified music or voices in the pool area. No bright lights. The location of the pool should not be at the 7th floor period. There is no way you can mitigate the noise disruption it will cause. You have further ruined Scottsdale by allowing Optima to go in...in the first place. Now your approval towards these new 150ft renderings will serve as a prelude for even further heights in the future. Exploiting Scottsdale for the developer's short term gain at the expense of the citizens is not in the best interests or agreement of the majority who live here. It will only lead to further complications with little forethought on how you are going to resolve the problems you create.

Sincerely, Patty Badenoch

From: Concerned Resident [mailto:optimacamelviewhotel@outlook.com]
Sent: Friday, June 28, 2019 03:50 PM
To: Concerned Resident <optimacamelviewhotel@outlook.com>
Subject: Stop the Party Pool Across the Street

As you made have heard, plans to build a Caesar Republic Hotel across Highland Avenue from Optima have been announced. The design plans for the hotel have just been submitted to the City of Scottsdale. You can review the plans by pasting the following link onto your browser:

https://eservices.scottsdaleaz.gov/planning/projectsummary/applicant_submittals/ProjInfo_30_DR_2019.pdf

Alternatively, you can go to the City of Scottsdale web page www.scottsdaleaz.gov and type 30-DR-2019 into the search space. Click on Boutique Hotel.

The use as a hotel and the height of 150' have already been approved. Nothing can be done about those issues. However, we are able to impact the design of the hotel. The developer's plans call for a pool, restaurant and bar on the 7th floor facing northwest towards Camelback Mountain. These facilities will be only a few feet from Optima units along Highland Road. Caesar's has a world-famous reputation for its loud pool parties in Las Vegas. We don't want that repeated next to us.

The design of the hotel has to be approved by the City of Scottsdale. Now is the time to let the City staff, Mayor and Councilmembers and the Design Review Board know about your concerns.

The point person at the City is Bryan Cluff. Your comments should be emailed to him at

bcluff@ScottsdaleAZ.gov. It would also be a good idea to copy the Mayor, city council members and members of the Design Review Board with your email messages.

The email address for Mayor Lane is jlane@ScottsdaleAz.gov

To reach the other City Council members send messages to citycouncil@scottsdaleaz.gov

The current members of the Scottsdale City Council are: Suzanne Klapp, Virginia Korte, Linda Milhaven, Guy Phillips, Kathy Littlefield and Solange Whitehead. Anyone having a direct relationship with any of the City Council members should meet with them in person.

Please let the City know about your concerns. It is best to send messages using your own words. If appropriate, you could make the following points:

1. No amplified music or voices in the pool area.
2. No bright lights that would shine away from the hotel.

3. The glass wall around the pool should be at least 6 feet high.
4. The location of the pool should be moved to face south towards the sun and the parking garage. It should not face towards Optima.

The noise from the party pool at the W Hotel disrupts the surrounding neighborhood and is well known to the City of Scottsdale representatives. Tell them not to allow another one!

If you are interested in receiving updates about information about the hotel, please send your email address to optimacamelviewhotel@outlook.com. If you know other residents of Optima or surrounding neighborhoods who would be interested in this topic, please forward this email to them.

Sent from [Mail](#) for Windows 10

Cluff, Bryan

From: Ashley Sherinian <asherinian@gmail.com>
Sent: Sunday, June 30, 2019 3:11 PM
To: Cluff, Bryan
Subject: Caesar Hotel at Fashion Square on Highland

⚠ EXTERNAL Email with links or attachments. Please use caution!

Dear Mr. Cluff,

We live one block north of Optima. One of the attractions to this area was that it was walking distance to the mall and Old Town WITHOUT all the noise. It is the best of both worlds. Preserving neighborhoods like this should be the priority of this city.

Optima has been a wonderful neighbor in that it welcomes people to share their walkways and restaurant and yet they remain a very quiet, peaceful community. Clearly this atmosphere is important to those residents as well as ours. When Days Inn changed hands to Hotel Adeline on Scottsdale Road, the obnoxious noise from their pool parties became a constant source of annoyance to our neighborhood. The city seems to be very happy to look the other way when the decibel level is so loud that houses literally vibrate from their pool parties.

I have little confidence that the Caesar will care about neighboring communities either. Their reputation precedes them. It would be comforting if residents of this city could actually depend on their mayor and city council to protect their very homes and neighborhoods from public disturbances. It seems like that would be a given that residents could assume would be the norm.

Instead, what seems to be happening is that all any entity has to do is wave money at Scottsdale and all aesthetics disappear. Building heights, noise limits, density for starters. These are the very things that attracted all of us to this part of the valley. Scottsdale used to have a reputation for maintaining a certain quality of life for residents, not for giant corporations.


Please be willing to voice our concerns to those who can do something positive for this community. It is actually what they are elected to do: Represent residents.

Thank you for your attention to this matter.

Ashley Sherinian

Cluff, Bryan

From: Jared Klein <jlklein50@gmail.com>
Sent: Monday, July 01, 2019 9:46 AM
To: Cluff, Bryan; solangeforscottsdale@gmail.com; City Council
Subject: Caesar Hotel at Fashion Mall

 EXTERNAL Email with links or attachments. Please use caution!

Dear City council members and other city employees,

I am very concerned about the plan for pool and space in the Caesar Hotel. Optima Camelview and other surrounding areas are residential areas. Placement of an outdoor pool and party space will have a large negative impact on the peace and quality of life for those adjoining areas. Already we can hearing the noise from the W hotel although it is much further away. The placement of any pool or outdoor facilities must take into account of the impact and quality for the surrounding residents.

I commend that any such facilities face the south area, have a high surrounding barrier for sound abatement, and lights should face inward and away from residential areas.

For areas surround the Scottsdale's Airport there are noise abatement procedures that pilots and aircrafts must observe to avoid to limit the effect on surrounding residential areas.

Jared Klein
jlklein50@gmail.com

Cluff, Bryan

From: Smetana, Rachel
Sent: Wednesday, July 03, 2019 2:39 PM
To: Cluff, Bryan
Subject: FW: Caesar Hotel at Fashion Square

Hi Bryan – for your case file. We already responded to him.

Rachel

From: dan sherinian <dansherinian@aol.com>
Sent: Tuesday, July 02, 2019 2:58 PM
To: Lane, Jim <JLane@ScottsdaleAZ.Gov>
Subject: Caesar Hotel at Fashion Square

 **EXTERNAL Email with links or attachments. Please use caution!**

Dear Mayor Lane.

I am a long time resident of Scottsdale. Moving here in 1965.

We currently live just north of Fashion Square Mall.

We have density, height and noise concerns with the Caesar development going in on the north side of the mall.

There have been similar concerns with the W and Adeline hotels.

Please do what you can to maintain the Scottsdale lifestyle we have been famous for.

Dan Sherinian

Cluff, Bryan

From: Smetana, Rachel
Sent: Tuesday, July 16, 2019 8:56 PM
To: Ruland Bill; City Council
Cc: Cluff, Bryan
Subject: RE: Concern Regarding Caesar's Hotel Design on Highland Avenue Adjacent to Optima Condo Complex

Dear Mr. Ruland,

Mayor Lane and member of City Council asked that I thank you for your email. Bryan Cluff will make certain your comments are included in the case file for the Design Review Board's review and consideration.

Best regards,

Rachel Smetana
Mayor's Chief of Staff
City of Scottsdale
480-312-7806
rsmetana@scottsdaleaz.gov

From: Ruland Bill <wjruland@yahoo.com>
Sent: Tuesday, July 16, 2019 3:41 PM
To: City Council <CityCouncil@scottsdaleaz.gov>
Cc: Cluff, Bryan <BCluff@Scottsdaleaz.gov>
Subject: Concern Regarding Caesar's Hotel Design on Highland Avenue Adjacent to Optima Condo Complex

⚠ EXTERNAL Email with links or attachments. Please use caution!

Dear Councilmembers Suzanne Klapp, Virginia Korte, Linda Milhaven, Guy Phillips, Kathy Littlefield, and Solange Whitehead,

I'm writing to ask the City to carefully consider outdoor space configurations and limitations for the planned Caesar's hotel on Highland Avenue. The primary concern is potential noise associated with the outdoor pool and party areas.

The hotel location is immediately adjacent to several currently quiet neighborhoods including the large Optima Camelview complex. Scottsdale is growing and prosperous, in part, because it's an essentially quiet residential community, in contrast to party locations. The hotel is ideally located for weddings and similar events. Unfortunately, loud music typically associated with these activities will adversely impact the quality of life and possibly property values, in this quiet neighborhood.

I suggest that the City avoid potential noise problems by specifying that any amplified music be restricted to indoor space only and to prohibit outdoor speaker systems.

As background, the tennis match held in the adjacent parking area last spring included two days of amplified music and announcements. Although a city policeman was on hand during the entire event, the noise disturbed nearby residents even when indoors. Decibel restrictions, even when enforced, don't seem to matter. The concern isn't with noise sufficiently loud to cause hearing damage, it's with the quality of life for residents, many of whom are retired elderly people.

Thank you for your consideration.

Very sincerely,

William Ruland
7147 East Rancho Vista Drive, #7008
(212) 685-1016

Cluff, Bryan

To: Stockwell, Brent
Subject: RE: Caesar Hotel

From: Mark Winkleman <mw@mgsrealty.com>
Sent: Wednesday, October 23, 2019 8:52 AM
To: Stockwell, Brent <BStockwell@scottsdaleaz.gov>
Subject: Caesar Hotel

 **External Email: Please use caution if opening links or attachments!**

Hi Brent,

I represent the Seventh Day Adventist Church and have participated in several meetings with you and your staff as our zoning application has progressed. I am writing, however, about another matter and as a resident of Optima Camelview. As I am sure you are aware, the developer of the Casear hotel has a pending application with Design Review. We have been in communication with the developer to work on stipulations to avoid noise issues, particularly regarding their planned pool/restaurant/bar on the 7th floor. Much progress has been made, but we appear to be stuck on one last issue, which is the acceptable decibel level. The developer is proposing to use the standard of 68 dBA, which was contained in the zoning case for Scottsdale Fashion Square. We have discussed this with a sound consultant and in his opinion 68 dBA is much too high and has suggested 50 dBA would be a reasonable compromise. In his experience the 68 dBA has not resolved problems with the W Hotel and BLK Live and he feels that we'll have another problem if the hotel pool and bar are able to play music at 68 dBA.

I am hoping to either meet with you or speak on the phone to discuss your experiences in dealing with noise issues in the City and any suggestions you may have. Let me know if you when you would have time to meet or talk by phone.

Thank you,

Mark Winkleman
MGS Realty Partners
7117 E. Rancho Vista Drive
Suite 6003
Scottsdale, Arizona 85251
(602) 432-5955

Cluff, Bryan

From: Cluff, Bryan
Sent: Sunday, October 13, 2019 5:46 PM
To: Lane, Jim; Ruland Bill
Cc: Ann E. Waananen
Subject: Re: Caesar's Hotel Proposed Noise Mitigation

Mr. Ruland,

Thank you for your comments regarding the Republic Hotel (30-DR-2019). We are working with the applicant and owner on noise mitigation techniques and stipulations, with the intent of protecting the nearby residences. I will make sure your comments are included in the public record and in my report to the Development Review Board when the case moves forward.

Thank you,
Bryan Cluff
City of Scottsdale
Senior Planner

From: Ruland Bill <wjruland@yahoo.com>
Sent: Friday, October 11, 2019 5:16 PM
To: Cluff, Bryan <BCluff@Scottsdaleaz.gov>; Lane, Jim <JLane@ScottsdaleAZ.Gov>
Cc: Ann E. Waananen <awaananen@att.net>
Subject: Caesar's Hotel Proposed Noise Mitigation

⚠ External Email: Please use caution if opening links or attachments!

Dear Jane and Bryan,

Caesar's Hotel has proposed a noise mitigation policy. Unfortunately, it isn't possible to determine whether these provisions are adequate or just marketing.

Optima Camelback, a residence for a large number of retired people, is located in a quiet, residential neighborhood. Our concern is possible disturbance from hotel functions. Certainly it is possible to design entertainment facilities that focus all noise inward. An effective policy should simply state that residents will not be disturbed.

Thank you,

William Ruland
7147 E. Rancho Vista Drive

Cluff, Bryan

From: Cluff, Bryan
Sent: Thursday, June 13, 2019 9:35 AM
To: Chris Layman; Development Review Board
Subject: RE: Case 30-DR-2019

Hello Mr. Layman,

Thank you for taking the time to comment on the submitted Development Review Board case for Caesar's Hotel. Your comments will be made a part of the record and included in our reports to the DRB. I would like to try and clarify/answer some of the requested stipulations you identify below.

There is currently no vehicular access from Goldwater to Highland at this location, and there is no plan for additional access. This issue was vetted during the zoning case review (25-ZN-2015) for the Fashion Square master plan, which also included a stipulation for fence improvements similar to your statement in #2 below. These improvements have already been completed to the extent possible, given the number and size of utilities that run through the street in this area. Since these are public streets, the City cannot provide gated access that would restrict pedestrian circulation.

As part of the staff review of the application we will be specifically looking at the potential reflectivity of the glass of the building to make sure there is not excessive glare onto adjacent properties, including the homes in your neighborhood.

Regarding Item #4 below, the below stipulation was included in the zoning approval for SFS and is applicable to the proposed hotel development:

"AMPLIFIED MUSIC. Within the area of the site identified as Parcel B on Exhibit A to Exhibit 1, there shall be no exterior amplified music after 10:00pm, and 11:00pm on weekends and holidays, at levels greater than 68 decibels as measured from the right-of-way line on the north side of Highland Avenue."

Please let me know if you have any questions.

Thank you,

Bryan D. Cluff, LEED AP

Senior Planner
City of Scottsdale
Planning & Development
Phone: 480-312-2258
Fax: 480-312-7088
bcluff@ScottsdaleAZ.gov

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From: Chris Layman <chris@chrislayman.com>
Sent: Wednesday, June 12, 2019 3:41 PM
To: Cluff, Bryan <BCluff@Scottsdaleaz.gov>; Development Review Board

<DevelopmentReviewBoard@Scottsdaleaz.gov>

Subject: Case 30-DR-2019

Mr. Cluff and Development Review Board,

My name is Chris Layman. I live adjacent to the project in the single family subdivision, Paradise Meadows. Our subdivision was established in 1957, well before Scottsdale Fashion Square. This subdivision was designed as an up-scale, low-density, quiet neighborhood. The residents of our neighborhood bought homes here to live that lifestyle. Over recent years, that quiet low-density lifestyle has been eroded. Here are just some examples of our reduced quality of life from the high density areas:

- Increased traffic/noise
- Dogs barking all day long from a dog area in an apartment complex abutting our neighborhood
- Fleeing criminals from Scottsdale Fashion Square into our neighborhood
- Tall buildings overlooking our homes
- Vandalism/graffiti
- Dog feces not picked up

To maintain a balance between the noisy high-density area where this project is located and our quiet low-density neighborhood, the following stipulations need to be applied to this project.

- 1) The end of Highland Ave west of Goldwater Blvd shall remain closed to all vehicles.
- 2) The developer shall complete the fence at the end of Highland Ave west of Goldwater Blvd and install a locking security pedestrian gate accessible to the residents of Paradise Meadows subdivision. Please see the attached case 193-DR-97, where the precedence was set for separation between high-density and low-density areas. Currently, the end of Highland Ave has now become a Uber/Lyft drop-off point for the attractions of Scottsdale Fashion Square.
- 3) All the glass on this building needs to be non-reflective. The residents surrounding this building will suffer unnecessary glare and heat.
- 4) No amplified music, announcements, etc. at any time over 68 decibels as measured from the right-of-way line on the north side of Highland Ave

Please consider incorporating these stipulations to this project. The residents of this city depend on you to protect the quality of life of all residents and to keep a balance between low-density and high-density areas where they meet.

Respectfully,

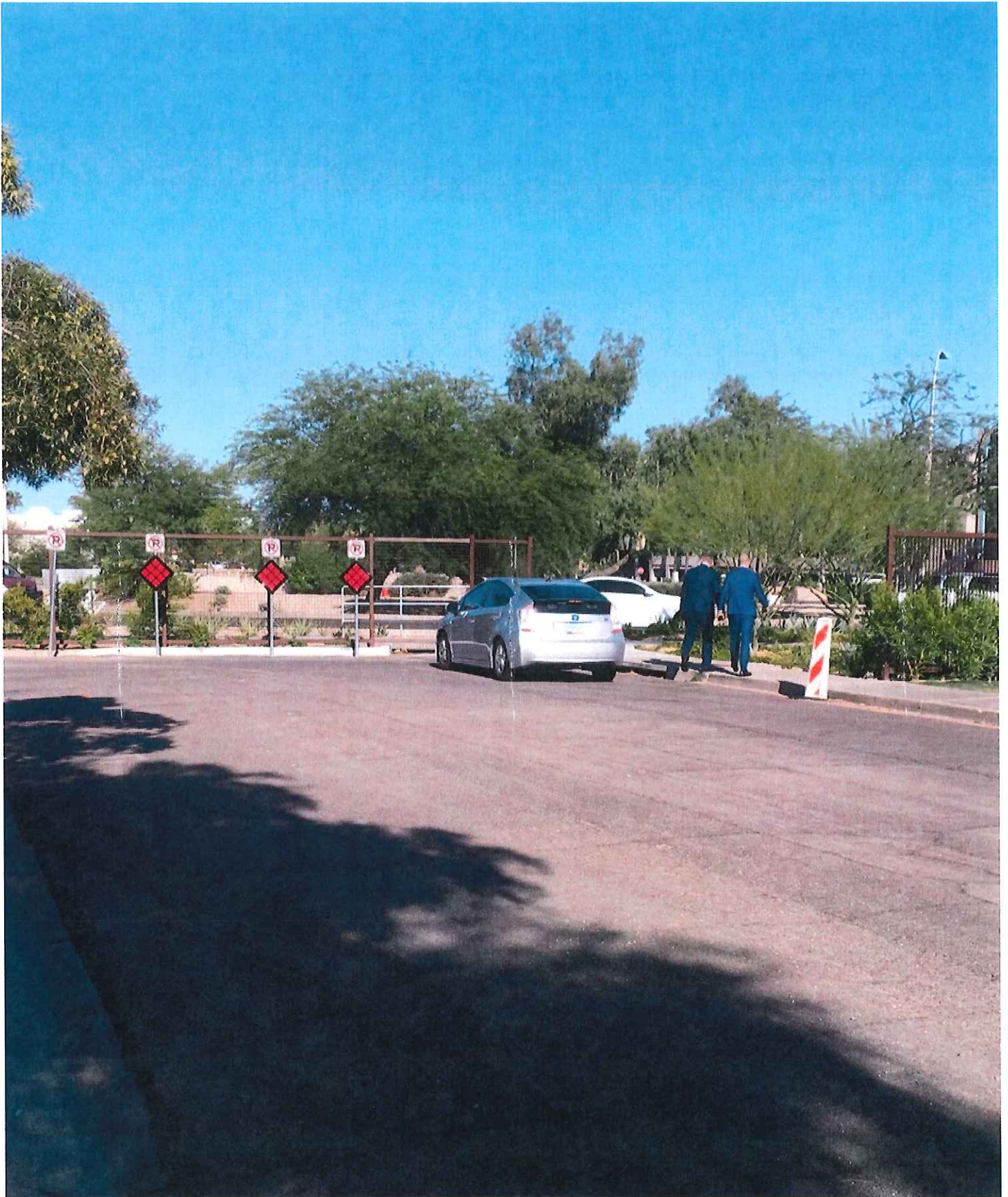
Chris Layman
4709 N 70th St
Scottsdale, AZ 85251
480-990-8156
chris@chrislayman.com

Attached:

- Case 193-DR-97
- Photo, stacked dog excrement bags in our neighborhood.
- Photo, view of Paradise Meadows subdivision from the top of where this structure is to be built, 150'
- Photo, example of Uber/Lyft driver dropping off point
- Map of the area







Cluff, Bryan

From: Cluff, Bryan
Sent: Wednesday, June 05, 2019 9:52 AM
To: Jennifer Fabiano
Subject: RE: Caesars Republic Scottsdale

Hello Jennifer,

Thank you for your email. The plans they submitted to not show anything that would suggest parties/DJ/live entertainment on the pool deck area. We understand that noise from this deck is certainly a concern for the surrounding residents, so we will be confirming exactly what the intent for the use of this area will be as we go through the review. The City's noise ordinance is not applicable at this location since properties within the Downtown are exempt, but there was a stipulation added when the mall went through the zoning process that addresses noise in this area. The language is copied below:

10. AMPLIFIED MUSIC. Within the area of the site identified as Parcel B on Exhibit A to Exhibit 1, there shall be no exterior amplified music after 10:00pm, and 11:00pm on weekends and holidays, at levels greater than 68 decibels as measured from the right-of-way line on the north side of Highland Avenue.

If you would like additional information, you may follow the link below to the case fact sheet on our website. The applicant's submittal will be uploaded here along with other general information.

<https://eservices.scottsdaleaz.gov/bldgresources/Cases/Details/49956>

Please let me know if there is anything else I can help with.

Thank you,

Bryan D. Cluff, LEED AP
Senior Planner
City of Scottsdale
Planning & Development
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bcluff@ScottsdaleAZ.gov

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From: Jennifer Fabiano <jennifer@azbuyersagents.com>
Sent: Wednesday, May 29, 2019 9:09 AM
To: Cluff, Bryan <BCluff@Scottsdaleaz.gov>
Subject: Caesars Republic Scottsdale

Good morning, Brian.

As a real estate broker and an owner of a condo at Optima Camelview, we are excited about the upcoming hotel. I did have few questions for you: Does the pool deck on the 7th floor include a "party deck/music" component, similar to The

W Hotel on Camelback? Is there a noise regulation/decibel level code for the new hotel and will this be similar to or stricter than what is allowed at The W on Fridays and Saturdays?

Thank you for helping us understand how this new hotel will fit into our neighborhood. There are a large number of residents here who bought at Optima 10+ years ago for their retirement and are looking for quiet. As you can imagine, Old Town and the area has changed and is now vibrant and full of life. Trying to understand the changes that are coming will help me assist these retirees find a residence in a non-urban area that better suits their needs for peace and quiet.

Thank you,

Jennifer Fabiano

Designated Broker

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480 478 8581

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