

DEVELOPMENT REVIEW BOARD REPORT



Meeting Date: March 7, 2024
General Plan Element: *Character and Design*
General Plan Goal: *Foster quality design that enhances Scottsdale as a unique southwestern desert community.*

ACTION

**Desert Foothills
Lutheran Church
8-DR-2022**

Request for approval of the site plan, landscape plan, and building elevations for a campus expansion, including a new family life activity center with 13,396 square feet of building area, a new worship center with 9,351 square feet of building area, a 3,489 square foot addition to the existing sanctuary, and 116 new parking spaces, at an existing Place of Worship on a +/-15.2-acre site.

SUMMARY

Staff Recommendation

Approve, subject to the attached stipulations (Attachment #6)

Items for Consideration

- Conformance with Development Review Board Criteria – staff confirms
- Integration of Sensitive Design Principles – staff confirms
- Conformance with Desert Foothills Character Area Plan
- Project will be constructed in phases
- Scenic Corridor maintained along N. Scottsdale Road
- 2 public comments received expressing concerns with the proposed expansion

BACKGROUND

Location: 29305 N. Scottsdale Road

Zoning: Single-family Residential, Environmentally Sensitive Lands, Foothills Overlay (R1-70 ESL FO)

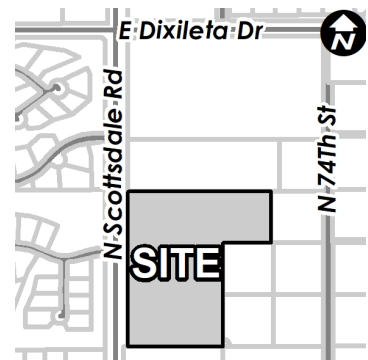
Adjacent Uses

North: Existing Church, zoned R1-70 ESL FO

East: Developed/undeveloped single-family residential lots zoned R1-70 ESL FO

South: Developed/undeveloped single-family residential lots zoned R1-70 ESL FO

West: Single-family residential development (Scottsdale Vista Estates), zoned R1-35 ESL PRD



Property Owner

Desert Foothills Lutheran Church

Applicant

Steven Barduson, Barduson Architects

Architect/Designer

Barduson Architects- Steven Barduson

Engineer

RCC Design Group, LLC-Julie Rayburn

DEVELOPMENT PROPOSAL

The project proposal consists of a new family life activity center with 13,396 square feet of building area, a new worship center with 9,351 square feet of building area, a 3,489 square foot addition to the existing sanctuary, and 116 new parking spaces at an existing Place of Worship on a +/-15.2-acre site.

Significant Updates to Development Proposal Since Initial Submittal

During staff review of the development proposal, comments were provided to the applicant to update the development proposal which resulted in the following updates:

- Covered parking relocated to protect the existing wash.
- Disturbed NAOS updated to revegetated NAOS with plant from the indigenous plant list.
- Indigenous plants planted in the graded areas for a new sport court.
- 6-foot-wide accessible sidewalk located at the north driveway entrance

Development Review Board Criteria

Staff confirms that the development proposal generally meets the applicable Development Review Board Criteria. For a detailed analysis of the Criteria, please see Attachment #4.

Sustainability

The City of Scottsdale promotes the goal of sustainability through the incorporation of appropriate design considerations in the development of the built environment. This development proposal incorporates several design elements that align with the City’s goal of sustainability including native plantings and architectural design elements that accommodate shade at a pedestrian level.

STAFF RECOMMENDED ACTION

Staff recommends that the Development Review Board approve the Desert Foothills Lutheran Church development proposal per the attached stipulations, finding that the Character and Design Element of the General Plan, the Desert Foothills Character Area Plan and Development Review Board Criteria have been met.

RESPONSIBLE DEPARTMENTS

Planning and Development Services
Current Planning Services

STAFF CONTACTS

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APPROVED BY



Meredith Tessier, Report Author
Senior Planner

02/22/2024

Date



Brad Carr, AICP, LEED-AP, Planning & Development Area Manager
Development Review Board Liaison
Phone: 480-312-7713 Email: bcarr@scottsdaleaz.gov

2/27/2024

Date

ATTACHMENTS

1. Context Aerial
2. Close-up Aerial
3. Applicant's Narrative
4. Development Review Board Criteria Analysis
5. Development Information
6. Stipulations / Zoning Ordinance Requirements
7. Site Plan
8. Phasing Plan
9. Open Space Plan
10. Natural Area Open Space
11. Landscape Plan
12. Building Elevations (black & white)
13. Building Elevations (color)
14. Materials and Colors Board
15. Electrical Site Plan
16. Exterior Lighting Cutsheets
17. Zoning Map
18. Public Participation Report
19. Neighborhood Correspondence



Context Aerial

8-DR-2022



Close-up Aerial

8-DR-2022

Scope of Work Introduction

This project represents the third phase of development on the 15.22 acre parcel. Currently, there are 21,612 square feet of *existing* sanctuary, classrooms, and office space and 154 *existing* parking spaces. The proposed site improvements include removing the south parking and drop off areas, while adding a new parking area south of the new construction and will include new drainage, fire line, and water lines. The proposed building construction includes 1 new 13,396sf stand-alone building, 1 nearly stand-alone building of 9,351sf, 3,397sf of new building additions to the existing sanctuary building, 6,000sf of new covered walkway area, 1,350 square feet of a courtyard shade structure, approximately 5,607sf of tenant improvements, and 11,617sf of “refresh” area (new flooring and paint). The existing building exteriors will be repainted to better match the new materials and colors of Phase 3. The new building structures are Type IIIB (CMU exteriors with AFES, allowing wood construction) and will primarily be exposed CMU walls with some featured areas of weathered steel accent fins.

Ordinances, Master Plans, General Plan, and Standards

This proposal is designed specifically to comply with the applicable ordinances, master plans and standards that are applicable to the site. Being a church within a residential district, it meets the General Plan for use, but the site is also governed by the Native Plants Ordinance, the Water Conservation Ordinance, the Desert Foothills Character Area, the Foothills Overlay, the Environmentally Sensitive Land Overlay, and the Scottsdale Road Scenic Corridor. To generalize, these standards require a sustainable, desert-sensitive, “rural” development that maintains the dominance of the natural desert vegetation. This has been met with the darker, natural materials of the desert aesthetic of the buildings, by the low density F.A.R. (the church is allowed 132,626sf of floor area and is proposing 47,756sf), by the parking lots being broken up with native landscaping (>70% more than required), by the undisturbed NAOS areas (36,119sf over required), by the clustering of the buildings away from the neighborhood (and road), and by the lower profile building heights. The natural washes in the southern portion of the site have been incorporated into the design and made into a site amenity.

Architectural Character, Landscaping, and Site Design

- As mentioned above, the structures have been clustered together around a central courtyard to maintain the rural, low impact character. The clustered buildings are set at varying floor elevations to match the existing desert topography and the proposed development has more than twice the required Open Space area.
- Due to the diversity of the functions within each building, there is an inherent variety in the structures and aesthetics of the buildings, which avoids monotonous repetition.
- The project was designed to recognize the unique climatic factors of the Upper Sonoran Desert through low water use, generous shade elements, the use of shadow and light on the exteriors, the sheltered, shaded cloister area, and the design parti inspiration derived from the ribs of the large saguaro cacti found on site along with the surrounding mountain ridges.

Desert Foothills Church, Scottsdale AZ

- The ESLO district guidelines were met with the intent to protect the unique and sensitive terrain and to blend in with the desert character setting. In addition to the above mentioned open space, NAOS, and landscaping, the buildings have been darkened to meet the natural desert color palette and have been sited with a lower height and density of structures.
- The building overhang is set back 75' from the property line, which is a 16.7% reduction in the standards (25% is allowed, if approved, per Sec. 6.1004).
- The site has also been completely redesigned since earlier submittals to incorporate the natural wash that runs through the southern portion of the site to be a site amenity. The parking lot, drives, washes, patios, views from lobby and offices are now oriented toward the natural wash feature.

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

The site has been laid out with the specific concern for pedestrian safety and ease of flow and to create the most functionally efficient traffic flows. The ingress and egress maintain the approved, existing north driveway on Scottsdale Road and are constructing a new south driveway entrance to align with the City of Scottsdale's proposed Scottsdale Road improvement. We are providing a new 6' wide accessible path from the property line to the buildings on site (access from the south driveway is not possible due to COS Scottsdale Road Improvements). The Multi-Use Trail will not be added at this time, per Gregory Davies/COS, since the church's existing 15' Path Easement has been filled with a drainage channel for the new COS Scottsdale Road improvements. Once on site, there are two main drop off areas for loading, for those with young children, for seniors, or for those needing additional assistance, along with three areas of ADA stalls located closest to the various entries. In addition to having 70% more parking landscaping than required, each parking area has pedestrian crosswalk paths that are designed for safer pedestrian travel and to designate zones of alert. Additionally, the parking areas have been designed for maximize shade from tree canopies.

Mechanical and Utility Equipment

All building mechanical equipment will be limited to roof top packaged units and roof top condensing units that are screened from view. Any new transformers required by the electrical company will be designed to be screened with the use of natural vegetation to further blend the utility and mechanical devices into the desert setting. The mechanical and utility equipment will not conflict with street frontages, open space, pedestrian amenities, landscape features or on-site circulation.

Building Detail/ Construction Elements Narrative

The site improvements include the removal of the south driveway entrance, removal of 46 parking spaces and the removal of the south drop off area; 68,360sf of new parking area (165 new spaces= 273 total spaces) and drop off areas, establishing a new drainage easement along the natural flow of the south wash; 60 Stormtech chambers (259 lf); three new water meters (new 2" replacing the existing 1.5", new

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Desert Foothills Church, Scottsdale AZ

1.5", and 1" landscape meter); additional storm drain, sewer, domestic, and landscape water lines; approximately 725 lf of new fire line (mostly 6") around the property (we are assuming that the City of Scottsdale will NOT require a complete fire line loop); two new fire hydrants; one new double trash enclosure, and 16,000 sf of new courtyard space (accent, hardscape, a sloped synthetic turf amphitheater, seat walls, landscape). The north end of the courtyard will feature a new fenced playground area. The south end of the courtyard will have 3 shade structures, 2 that are a 15' cube and 1 that is a 30' cube, and a future splash pad within the sheltered courtyard area.

The existing Sanctuary/Office Building "A" will be remodeled with the 3,569sf of office/narthex area, with the narthex becoming an open-to-structure lobby with a Starbucks kiosk-style espresso/smoothie counter area. The 324sf of toilets and prayer room will receive new finishes. The existing 4,165sf sanctuary space and sacristy will receive new flooring and paint, new pews, and a new reredos (back chancel wall) wall with stone veneer. The choir area concrete platforms will be expanded. The new 833sf choir practice addition will be integrally-colored CMU, furred out inside with 2" Z furring/insulation and the exterior will have the vertical weathered steel accent fins. There is an exterior storage area to be demolished and a new doorway into the organ speaker/ storage chamber. The 574sf of new sanctuary nave additions will expand the seating, continuing the existing roof and structure (the existing exterior walls are non-load bearing). The (2) 6'h. x 10'w. existing stained-glass windows will be relocated on the north and south walls. The new 1,990sf Pre-K classroom addition will expand the remodeled lobby to the west with new Integrally-colored CMU walls, furred out with 2" Z furring/insulation (with HVAC units on the roof).

The existing Preschool Building "B" is not part of this proposal, is not used on Sundays, and is not increasing in student capacity (6-UP-1998).

The existing Multi-purpose Building "C" will not have new additions but will have 2,044sf of tenant improvements to accommodate two new classrooms in the M/P space, expanding the kitchen area, and enlarging the existing classroom. We will relocate the decorative north exit doors/lites, alter the conference room door locations, refinish the toilets, and provide new flooring and paint in the 4,160sf of "refreshed" rooms.

The new 13,396 sf Family Life Center, Building "D," will house the administrative offices, gymnasium, and classrooms for community use. The exterior walls will be integrally colored CMU, with 2" Z furring/insulation. Roof mounted units will be over the classrooms and offices. The south elevation will be articulated with glass storefront, 2x6 weathered steel accent fins for shading, and a weathered steel entry portal in the southwest corner. There is a serpentine, integrally colored, striated CMU screen wall outside of the offices. The west elevation will also have a new covered walkway, similar to and connected with the existing walkway, but will have a weathered steel laser cut screen on the courtyard face. In addition, this screen will be added to the courtyard face of the existing walkway and the existing stucco

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fascia will be re-textured with a sand finish to match the new stucco finish. The building roofing will be 3" of rigid iso insulation board with 2" of foam applied roofing and finish coat. Provide manual roller shades (shadecloth) at exterior windows of all offices and above entry doors at Entry Portal.

The new 9,351 sf Contemporary Worship Center (Building "E") has a lobby, elevated AVL rooms, toilets, prayer room, and storage areas. The auditorium holds approximately 429 seats, which includes 360 theater chairs, 63 pew chairs, and 6 ADA spaces. The floor slopes down 30" and the platform is 24" above the bottom level (-6"BFF). The walls will be a mixture of exposed CMU (integrally colored) and 2" Z furring/insulation with gypsum board. The ceiling features three 8' wide ribbon "clouds" made of steel tube frame, suspended below a blacked out exposed-to-structure ceiling. The exposed material is architectural-grade birch plywood. The back wall of the platform will be 14'h. LED video wall attached to a 6" stud wall. The furthest west wall will be exposed CMU with openings for stained-glass or colored glass block at the center. The exterior will be integrally-colored CMU with 2" Z furring/insulation and 6" storefront glazing and will feature a weathered steel entry portal. The west elevation features a serpentine wall of full height W8x10 weathered steel accent fins/columns. The columns for the roof structure will be independent of the fins, except where the backstage is the structural CMU wall. The west third of the building will have a roof structure of wide flange beams instead of steel joists, spanning from a N-S truss girder to the column in the metal framing of the serpentine wall (or to the CMU wall at backstage). The roof mounted HVAC units will be in the butterfly section of the roof. The building roofing will be 3" of rigid iso insulation board with 2" of foam applied roofing and finish coat. Provide motorized shades on worship space windows of both black out material and shadecloth material, both operated from the tech suite. Provide roller shades on windows above main entry at the Entry Portal. The height of the overhang at the nose is 26.99'ANG (<24' allowed height + 3.00' additional height allowed @ 1'h/25' setback, per Sec. 6.1004.A.2) and the southern corner overhang is 26.48'ANG (<24' allowed height + 3.5' additional height allowed @ 1'h/25' setback, per Sec. 6.1004.A.2).

GREEN BUILDING INITIATIVES:

NOTE: At the time of this re-submittal, the church has not yet been informed by the COS that the new Green Building Program initiatives need to be met, but the Design Team is working on a DRB approval for a nearby project that is required to meet the initiative requirements. Desert Foothills Church is formally requesting to be "grandfathered" into DRB approval without requiring the Green Building Program initiatives, especially since the DRB process has been extended so long (July 2021 PreApp, February 2022 DRB Submittal #1). The process and the potential IgCC requirements have become an undue hardship on the church's Project Budget and is nearing \$500K of increased costs to meet the new requirements. The church has a small congregation that will not be able to fund these additional costs.

IF the initiatives are still going to be applied to this project, then we are providing the following narrative, along with a new A113 Green Building Initiative Site Plan sheet:

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Desert Foothills Church, Scottsdale AZ

GBI-1. Heat Island Mitigation

RESPONSE: To meet the COS' requirement we are providing 50.17% of the site hardscape as an approved, and/or ≥ 29 sri, surface material. We have achieved this by replacing asphalt with Stabilized DG and Concrete. If we were to take into account the sf area of shading from trees we would be well above the required 50% mark, but without shading we have calculated 50.17%, see pdf "0. Green Building Initiatives (A113)".

GBI-2. Electric Vehicle Charging Infrastructure

RESPONSE: In compliance with the initiative we are meeting the required number of EV spaces. Ev Req. @ 4%/10% of New Req'd Parking Spaces (120) = 5 EV & 12 Future EV Capable Spaces We are providing the req. 5/12, see pdf "0. Green Building Initiatives (A113)".

GBI-3. Energy Compliance Path: Fenestration As % Of Wall Area

RESPONSE: We are taking the *Prescriptive Based Compliance Path*: with total vertical fenestration being $\leq 40\%$. See pdf file "40. Building Elevations" for exact areas and ratios.

GBI-4. Onsite Renewable Energy System

RESPONSE: Per *IgCC section 701.3 On-Site Renewable Energy Systems Exception #3* we are taking the *Total Building Performance Compliance Path* in *IECC Section C407* of the city energy code. If the additional energy savings over the standard reference design is not possible a solar PV array will be provided instead.

GBI-5. Refuse And Recycling Collection

RESPONSE: Per Anthony Floyd's directive we are to follow David Gue's approval of our (1) Double Refuse Enclosure (COS standard MAG details #2147-1). They decided the church's primary use being only one day a week on Sunday's does not necessitate the need to upgrade to (2) Double Refuse Enclosures, especially since we are already proposing to increase the refuse from a single enclosure to a double enclosure.

PRESCHOOL (6-UP-1998)

The existing Preschool Building "B" is not part of this proposal, is not used on Sundays, and is not increasing in student capacity.

DEVELOPMENT REVIEW BOARD CRITERIA ANALYSIS

Per Section 1.904. of the Zoning Ordinance, in considering any application for development, the Development Review Board shall be guided by the following criteria:

1. The Board shall examine the design and theme of the application for consistency with the design and character components of the applicable guidelines, development standards, Design Standards and Policies Manual, master plans, character plan and General Plan.
 - *The applicant states that the proposal complies with the applicable ordinances, General Plan, Desert Foothills Character Area, the Foothills Overlay, the Environmentally Sensitive Land Overlay, and the Scottsdale Road Scenic Corridor.*
 - *Staff finds that the proposal is consistent with the Zoning Ordinance as well as the Character and Design Element of the General Plan. Additionally, staff has found the site to be designed in conformance with the underlying district standards and the Design Standards and Policies Manual.*
2. The architectural character, landscaping and site design of the proposed development shall:
 - a. Promote a desirable relationship of structures to one another, to open spaces and topography, both on the site and in the surrounding neighborhood;
 - b. Avoid excessive variety and monotonous repetition;
 - c. Recognize the unique climatic and other environmental factors of this region to respond to the Sonoran Desert environment, as specified in the Sensitive Design Principles;
 - d. Conform to the recommendations and guidelines in the Environmentally Sensitive Lands (ESL) Ordinance, in the ESL Overlay District; and
 - e. Incorporate unique or characteristic architectural features, including building height, size, shape, color, texture, setback or architectural details, in the Historic Property Overlay District.
 - *The applicant states that the structures have been clustered together around a central courtyard to maintain the rural, low impact character. The site was also designed to recognize the unique climatic factor of the Upper Sonoran Desert through low water use, shade elements, and the design parti inspiration derived from the ribs of the large saguaro cacti found on site along with the surrounding mountain ridges.*
 - *Staff finds that the proposed material, color and finishes are consistent with the Scottsdale Sensitive Design Principles. Architectural features are compatible with the main building where muted earth tones and natural finishes blend with the Sonoran Desert region. The site preserves the existing watercourses and utilizes indigenous plant species which is consistent with the Environmentally Sensitive Lands Overlay. The site is not located within a Historic Property Overlay District.*
3. Ingress, egress, internal traffic circulation, off-street parking facilities, loading and service areas and pedestrian ways shall be designed as to promote safety and convenience.
 - *The applicant states that the ingress and egress will maintain the approved existing north driveway on Scottsdale Road and are constructing a new south driveway entrance to align with the City of Scottsdale's proposed Scottsdale Road improvements. A new 6-foot-wide accessible path from the property line to the buildings on site will be provided at the north driveway. The multi-use trail along Scottsdale Road will not be added at this time as the existing 15-foot-wide path easement has been filled with a drainage channel for the new City of Scottsdale Road improvements.*

- *Staff finds that vehicular access is provided with the existing and relocated driveways along N. Scottsdale Road. The Transportation and Streets Department will assess the inclusion of an unpaved trail along the east side of N. Scottsdale Road after the city's roadway project is complete. The site is maintaining the existing 50-foot-wide Scenic Corridor Easement along N. Scottsdale Road.*
4. If provided, mechanical equipment, appurtenances and utilities, and their associated screening shall be integral to the building design.
- *The applicant states that all building mechanical equipment and condensing units will be located on the rooftop and screened from view.*
 - *Staff finds that the mechanical equipment is integrated into the building design and rooftop units are fully screened and enclosed.*
5. Within the Downtown Area, building and site design shall:
- a. Demonstrate conformance with the Downtown Plan Urban Design & Architectural Guidelines;
 - b. Incorporate urban and architectural design that address human scale and incorporate pedestrian-oriented environment at the street level;
 - c. Reflect contemporary and historic interpretations of Sonoran Desert architectural traditions, by subdividing the overall massing into smaller elements, expressing small scale details, and recessing fenestrations;
 - d. Reflect the design features and materials of the urban neighborhoods in which the development is located; and
 - e. Incorporate enhanced design and aesthetics of building mass, height, materials and intensity with transitions between adjacent/abutting Type 1 and Type 2 Areas, and adjacent/abutting Type 2 Areas and existing development outside the Downtown Area.
- *This criterion is not applicable.*
6. The location of artwork provided in accordance with the Cultural Improvement Program or Public Art Program shall address the following criteria:
- a. Accessibility to the public;
 - b. Location near pedestrian circulation routes consistent with existing or future development or natural features;
 - c. Location near the primary pedestrian or vehicular entrance of a development;
 - d. Location in conformance with Design Standards and Policies Manual for locations affecting existing utilities, public utility easements, and vehicular sight distance requirements; and
 - e. Location in conformance to standards for public safety.
- *This criterion is not applicable.*

DEVELOPMENT INFORMATION

Zoning History

The site was annexed into the City in the mid 1980's. In 1991, the Environmentally Sensitive Lands (ESL) ordinance was adopted and intended to identify and protect environmental sensitive features and the Foothills Overlay designation was a result of the adoption of the Desert Foothills Character Area Plan approved by City Council in 1999. The site is currently zoned Single-family residential, Environmentally Sensitive Lands, Foothills Overlay (R1-170 ESL FO). In 1998, City Council approved a Conditional Use Permit for a private school specializing in pre-k activity under case 6-UP-1998. This request will not increase the student enrollment. The principal land use is single-family dwellings and uses incidental or accessory thereto together with required recreational, religious and educational facilities.

Community Involvement

With the submittal of the application, staff notified all property owners within 750 feet of the site. In addition, the applicant has been in communication with property owners surrounding the site. As of the publishing of this report, staff received two (2) public comments. See attachments for more information.

Context

The site is located approximately less than a quarter mile north of E. Via Dona Road on the east side of N. Scottsdale Road. The surrounding area consists of single-family homes and undeveloped lots to the south, east and west and a Church to the north.

Project Data

- Existing Use: Church and Private School
- Proposed Updates: Church expansion
- Parcel Size: 663,129 square feet / 15.22 acres (net)
735,126 square feet / 16.88 acres (gross)
- Existing Building Area: 21,612 square feet
- Proposed Building Area: 26,144 square feet
- Total Building Area: 47,756 square feet
- Floor Area Ratio Allowed: 0.2 or 132,626 square feet
- Floor Area Ratio Provided: 0.07 or 47,756 square feet
- Building Height Allowed: 24 feet (40 feet with stepbacks, inclusive of rooftop appurtenances)
- Building Height Proposed: 30 feet 2 inches (inclusive of rooftop appurtenances)
- Parking Required (existing/proposed): 229 spaces
- Parking Provided (existing/proposed): 273 spaces
- Open Space Required: 189,125 square feet / 4.35-acres
- Open Space Provided: 482, 731 square feet / 11.08-acres

**Stipulations for the
Development Review Board Application:
Desert Foothills Lutheran Church
Case Number: 8-DR-2022**

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 prepared by Barduson Architects, with a city staff date of 01/22/2024.
 - b. The location and configuration of all site improvements shall be consistent with the site plan prepared by RCC Design Group, LLC , with a city staff date of 01/22/2024.
 - c. Landscape improvements, including quantity, size, and location shall be installed to be consistent with the preliminary landscape plan prepared by Harrington Planning and Design, with a city staff date of 01/22/2024.
 - d. The case drainage report submitted by RCC Design Group, LLC and accepted in concept by the Stormwater Management Department of the Planning and Development Services.
 - e. The water and sewer basis of design report submitted by Stuart W. Rayburn of RCC Design Group, LLC dated 12/21/2023 and accepted in concept by the Water Resources Department.

RELEVANT CASES:

Ordinance

- A. At the time of review, the applicable DRB cases for the subject site were: 6-UP-1998, 102-DR-96 and 102-DR-1996#3

ARCHAEOLOGICAL RESOURCES:

Ordinance

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

ARCHITECTURAL DESIGN:

Ordinance

- C. No building shall exceed twenty-four (24) feet in height, measured from natural grade), except as otherwise provided in Zoning Ordinance Section 6.1004.
- D. No paint color shall have a Light Reflective Value (LRV) greater than forty (40) percent.

DRB Stipulations

2. All exterior window glazing shall be recessed a minimum of fifty (50) percent of the wall depth, including glass windows within any tower/clerestory elements. The amount or recess shall be measured from the face of the exterior wall to the face of the glazing, exclusive of external detailing. With the final plan submittal, the developer shall provide head, jamb and sill details clearly showing the amount of recess for all window types.
3. All exterior doors shall be recessed a minimum of thirty (30) percent of the wall depth, the amount of recess shall be measured from the face of the exterior wall to the face of the glazing, exclusive of external detailing. With the final plan submittal the developer shall provide head, jamb and sill details clearly showing the amount of recess for all door types.

SITE DESIGN:

DRB Stipulations

4. Prior to issuance of any building permit for the development project, the property owner shall submit plans and receive approval to construct all refuse enclosures in conformance with the City of Scottsdale Supplements to MAG Standard Details, detail 2146-1 for single enclosures, and #2147-1 for double enclosures.

NATURAL AREA OPEN SPACE (NAOS):

DRB Stipulations

5. At time of final plans, the applicant shall release and dedicate to the City of Scottsdale Natural Area Open Space.

LANDSCAPE DESIGN:

Ordinance

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

DRB Stipulations

6. Prior to the issuance of any building permit for the development project, the property owner shall submit landscape improvement plans that demonstrate how the salvaged vegetation from the site will be incorporated into the design of the landscape improvements.
7. With the final plans submittal, the property owner shall update the landscape plans to show all utility lines and ensure that all new trees are placed at least eight (8) feet away from any utility lines.

EXTERIOR LIGHTING:

Ordinance

- F. All exterior luminaires shall have integral lighting shield and be directed downward, including landscape lighting.
- G. All exterior luminaires mounted eight (8) feet or higher above finished grade, shall be directed downward and have an integral lighting shield.
- H. All exterior luminaires mounted above three (3) feet shall be directed downward, have an integral lighting shield, and comply with the Illuminating Engineering Society requirement for full cutoff.

- I. Any exterior luminaire with a total initial lumen output of greater than 1600 lumens shall have an integral lighting shield.
- J. Any exterior luminaire with a total initial lumen output of greater than 3050 lumens shall be directed downward and comply with the Illuminating Engineering Society of North America (IES) requirements for full cutoff.
- K. Sport court lighting shall be shielded to comply with Zoning Ordinance Section 7.600 and shall not be operated between 10:00 p.m. and sunrise.

DRB Stipulations

- 8. All exterior luminaires shall meet all IES requirements for full cutoff, and shall be aimed downward and away from property line except for sign and landscape lighting.
- 9. Incorporate the following parking lot, sport court and site lighting into the project's design:
 - a. The maintained average horizontal luminance level, at grade on the site, shall not exceed 1.5 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 6.0 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 0.3 foot-candles. All exterior luminaires shall be included in this calculation.
 - d. All exterior lighting shall have a color temperature of 3,000 Kelvin or less.
 - e. The total lumen per luminaire shall not exceed 24,000 lumens.

STREET INFRASTRUCTURE:

- 10. All public sidewalks shall be integral colored concrete to match Davis, San Diego Buff.
- 11. All curb ramps for public and pedestrian sidewalks that intersect public and private streets, or driveways that intersect public and private streets, shall have truncated domes that are colored to match Frazee Western Reserve (8617N) color, or Sherman Williams (SW7055) Enduring Bronze (246-C7).

WATER AND WASTEWATER:

Ordinance

- L. All water and wastewater 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.

DRB Stipulations

- 12. Existing water and sewer service lines to this site shall be utilized or shall be disconnected at the main pursuant to the Water Resources Department requirements.

DRAINAGE AND FLOOD CONTROL:

DRB Stipulations

- 13. With the civil construction document submittal, the property owner must provide a final drainage report and G/D plan, demonstrating consistency with the DSPM and the case drainage report accepted in concept by the Stormwater Manager or designee. The SWPPP, NOI, and booklet must

be submitted along with the construction final plan. It is imperative to dedicate all necessary on-site easements on the final plan/plat, ensuring compliance with city requirements.

14. Conduct a final drainage analysis for the proposed on-site storm drain system to ensure its efficiency. It is crucial to verify that the system functions optimally. A hydraulic analysis is mandatory for the storm drain system, including details such as the energy grading line, hydraulic grading line, Q100 for design, pipe velocity, and slope. Additionally, provide clarification on whether the storm drain system is connected to the city's system. A schematic of the storm drainage system should be included in the final report.
15. All headwalls and drainage structures shall be integrally colored concrete to blend with the color of the surrounding natural desert.

EASEMENTS DEDICATIONS:

DRB Stipulations

16. Prior to the issuance of any building permit for the development project, the property owner shall dedicate the following easements to the City of Scottsdale on a final plat or map of dedication:
 - a. A sight distance easement, in conformance with figures 5.3-26 and 5.3-27 of Section 5.3 of the DSPM, where a sight distance triangle(s) cross on to the property.
 - b. A minimum twenty (20) foot wide Water and Sewer Facilities Easement to contain public water and sewer infrastructure located outside public right-of-way.
 - c. Natural Area Open Space.

revisions

DESERT FOOTHILLS CHURCH

29305 N. SCOTTSDALE RD.
SCOTTSDALE,
ARIZONA 85266

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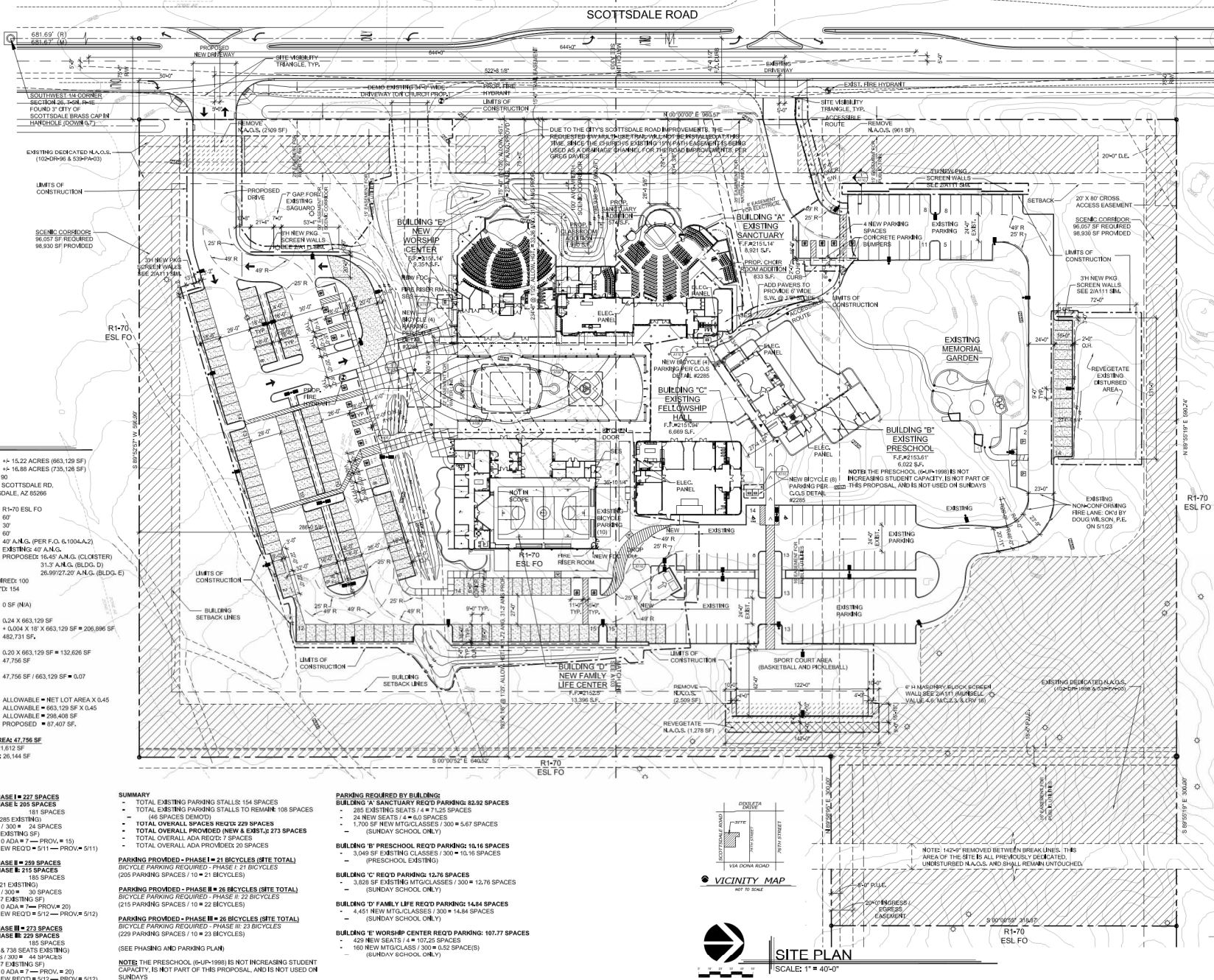


bardson architects
practicing design community

3702 East Kachina Drive
Phoenix
Arizona 85044
480-967-7007

Date: FEB. 22, 2024
Project no: 2105

A101



SITE DATA

NET LOT AREA: ± 15.22 ACRES (663,129 SF)
 GROSS LOT AREA: ± 16.88 ACRES (738,128 SF)
 PARCEL # 211649-0160
 ADDRESS 29305 N SCOTTSDALE RD,
 SCOTTSDALE, AZ 85266

ZONING: R1-70 ESL FO
 FRONT SETBACK: 60'
 SIDE SETBACK: 30'
 REAR SETBACK: 60'
 MAX BLDG HEIGHT: 40' A.N.G. (PER F.O. 6.100(A)-2)
 PROPOSED BLDG HEIGHT: EXISTING 40' A.N.G.
 PROPOSED 31.3' A.N.G. (BLDG. D)
 26.99/27.20' A.N.G. (BLDG. E)

EXISTING PARKING REQUIRED: 100
 EXISTING PARKING PROVIDED: 154

ACCESSORY BLDGS: 0 SF (NA)

OPEN SPACE REQD: 0.24 X 663,129 SF
 = 0.204 X 18' X 663,129 SF = 206,896 SF
 OPEN SPACE PROVIDED: 482,731 SF

ALLOWABLE AREA: 0.20 X 663,129 SF = 132,626 SF
 GROSS FLOOR AREA: 47,756 SF

FLOOR AREA RATIO: 47,756 SF / 663,129 SF = 0.07

AREA ENCLOSED BY WALLS:
 ALLOWABLE = NET LOT AREA X 0.45
 ALLOWABLE = 663,129 SF X 0.45
 ALLOWABLE = 298,408 SF
 PROPOSED = 87,407 SF

TOTAL GROSS FLOOR AREA: 47,756 SF
 EXISTING FLOOR AREA: 21,872 SF
 PROPOSED FLOOR AREA: 26,144 SF
 (PH1: 9,351 SF
 PH2: 3,397 SF
 PH3: 13,396 SF)

SUMMARY

TOTAL EXISTING PARKING STALLS: 154 SPACES
 - TOTAL EXISTING PARKING STALLS TO REMAIN: 108 SPACES
 - (46 SPACES DEMO)
 - TOTAL OVERALL SPACES REQD: 229 SPACES
 - TOTAL OVERALL PROVIDED (NEW & EXIST): 273 SPACES
 - TOTAL OVERALL ADA REQD: 7 SPACES
 - TOTAL OVERALL ADA PROVIDED: 20 SPACES

PARKING PROVIDED - PHASE I = 21 BICYCLES (SITE TOTAL)
 BICYCLE PARKING REQUIRED - PHASE I: 21 BICYCLES
 (205 PARKING SPACES) / 10 = 21 BICYCLES

PARKING PROVIDED - PHASE II = 26 BICYCLES (SITE TOTAL)
 BICYCLE PARKING REQUIRED - PHASE II: 22 BICYCLES
 (215 PARKING SPACES) / 10 = 22 BICYCLES

PARKING PROVIDED - PHASE III = 26 BICYCLES (SITE TOTAL)
 BICYCLE PARKING REQUIRED - PHASE III: 23 BICYCLES
 (229 PARKING SPACES) / 10 = 23 BICYCLES

(SEE PHASING AND PARKING PLAN)

NOTE: THE PRESCHOOL (6-UP-1998) IS NOT INCREASING STUDENT CAPACITY. IS NOT PART OF THIS PROPOSAL, AND IS NOT USED ON SUNDAYS

PARKING REQUIRED BY BUILDING:

BUILDING 'A' SANCTUARY REQD PARKING: 82.92 SPACES
 - 285 EXISTING SEATS / 4 = 71.25 SPACES
 - 24 NEW SEATS / 4 = 6.0 SPACES
 - 1,700 SF NEW MTG CLASS / 300 = 5.67 SPACES
 - (SUNDAY SCHOOL ONLY)

BUILDING 'B' PRESCHOOL REQD PARKING: 10.16 SPACES
 - 3,040 SF EXISTING CLASSES / 300 = 10.16 SPACES
 - (PRESCHOOL EXISTING)

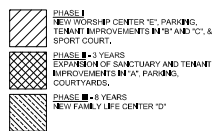
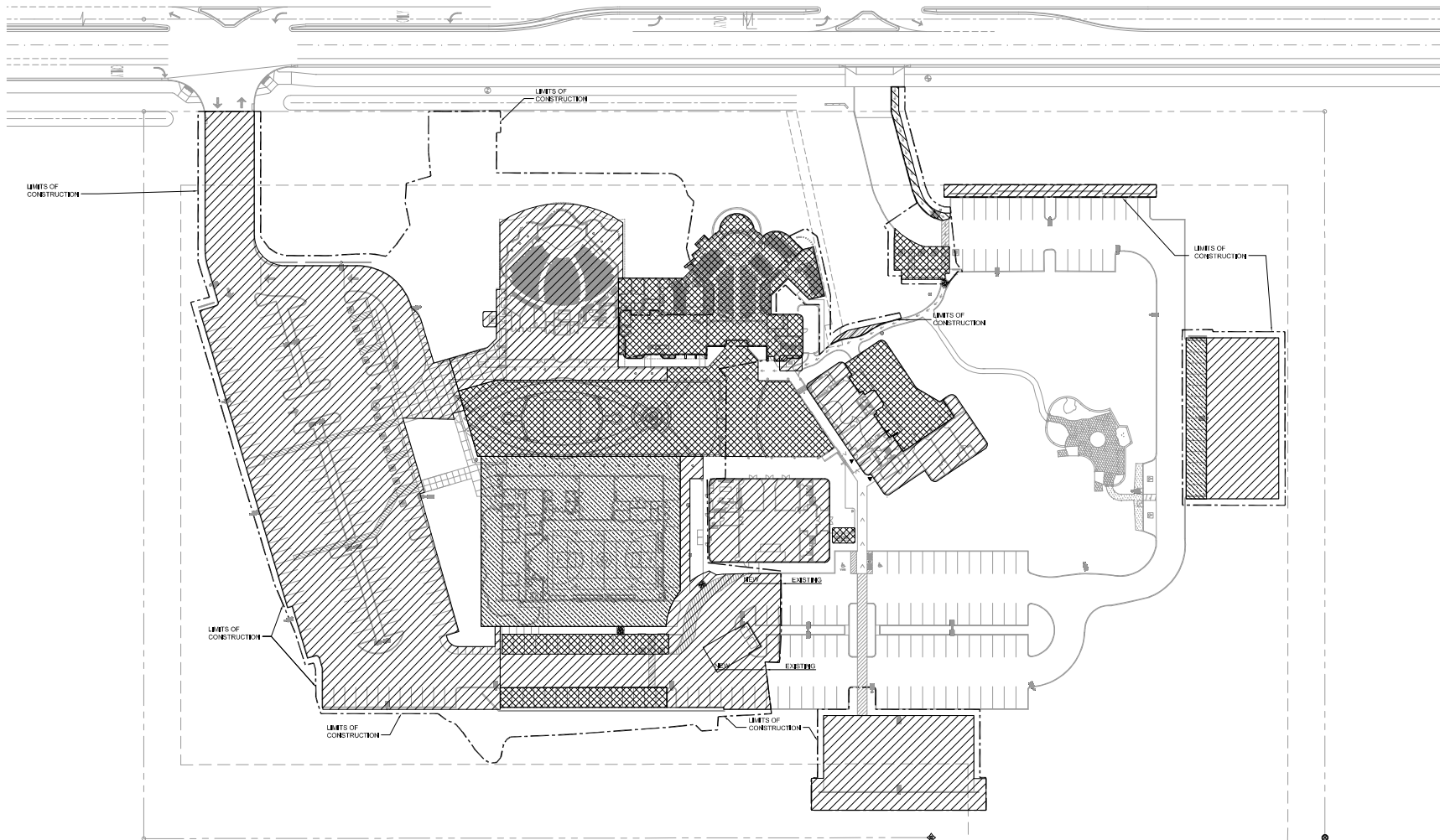
BUILDING 'C' REQD PARKING: 12.76 SPACES
 - 3,828 SF EXISTING MTG CLASSES / 300 = 12.76 SPACES
 - (SUNDAY SCHOOL ONLY)

BUILDING 'D' FAMILY LIFE CENTER REQD PARKING: 14.84 SPACES
 - 4,451 SF NEW MTG CLASSES / 300 = 14.84 SPACES
 - (SUNDAY SCHOOL ONLY)

BUILDING 'E' WORSHIP CENTER REQD PARKING: 107.77 SPACES
 - 429 NEW SEATS / 4 = 107.25 SPACES
 - 100 NEW MTG CLASS / 300 = 0.52 SPACES
 - (SUNDAY SCHOOL ONLY)



SITE PLAN
SCALE: 1" = 40'-0"



PHASE I NEW WORSHIP CENTER "D", PARKING, TENANT IMPROVEMENTS IN "B" AND "C", & SPORT COURT.	PARKING REQUIRED - PHASE I 844 SEATS / 4 ■ 161 SPACES 3,824 SF, MTG./CLASSES / 100 ■ 23 SPACES 174 SPACES PARKING PROVIDED - PHASE I ■ 221 SPACES (SITE TOTAL) (ADA REG. @ 4% ■ 9 / PROV ■ 15)
PHASE II ■ 4 YEARS EXPANSION OF SANCTUARY AND TENANT IMPROVEMENTS IN "A", PARKING, COURTYARDS.	PARKING REQUIRED - PHASE II 207 SEATS / 4 ■ 202 SPACES 5,566 SF, MTG./CLASSES / 100 ■ 23 SPACES PARKING PROVIDED - PHASE II ■ 221 SPACES (SITE TOTAL) (ADA REG. @ 4% ■ 11 / PROV ■ 20)
PHASE III ■ 8 YEARS NEW FAMILY LIFE CENTER "D"	PARKING REQUIRED - PHASE III 207 SEATS / 4 ■ 202 SPACES 7,260 SF, MTG./CLASSES / 100 ■ 23 SPACES 227 SPACES PARKING PROVIDED - PHASE III ■ 273 SPACES (SITE TOTAL) (ADA REG. @ 4% ■ 11 / PROV ■ 20)



**PHASING PLAN AND
PARKING WORKSHEET**

SCALE: 1" = 40'-0"

ATTACHMENT 8

Revisions

**DESERT
FOOTHILLS
CHURCH**
29,305 N. SCOTTSDALE RD.
SCOTTSDALE,
ARIZONA 85264

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Steven W. Barduson

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3702 East Kachina Drive
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Arizona 85044
Tel: 480.967.7007
Date: FEB. 4, 2022
Project no. 2105

A110

DBB SUBMITTAL #3

6-08-2022, 479-PA-2021, 136-DR-1995, 102-DR-1996, 6-UP-1998

PHASING PARKING PLAN

revisions

DBB SUBMITTAL #3

DESERT FOOTHILLS CHURCH

29305 N. SCOTTSDALE RD.
SCOTTSDALE
ARIZONA 85264

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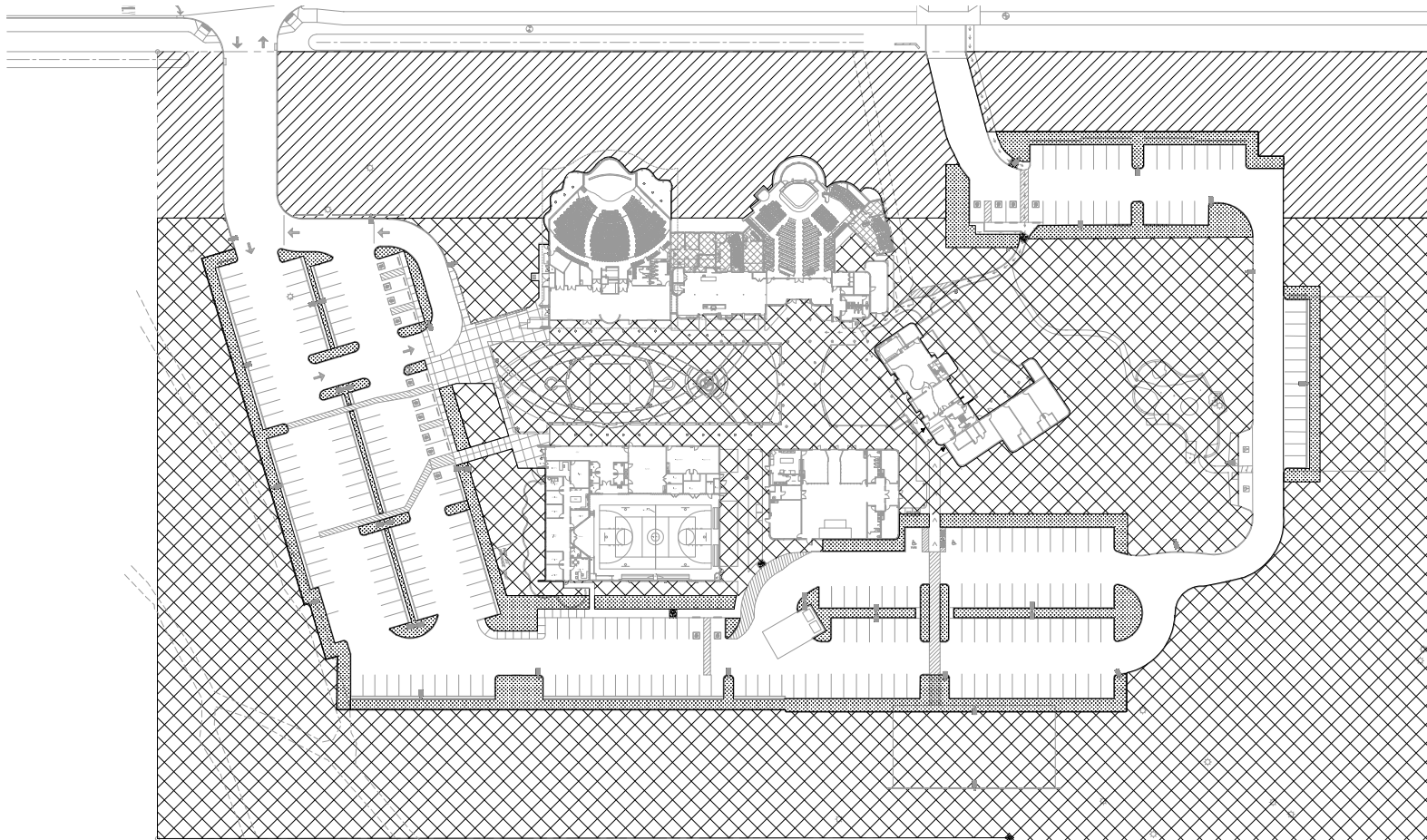
**barduson
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growing design community

3702 east kachina drive
phoenix
arizona 85044
tel 602.967.7007

date: FEB. 4, 2022
project no.: 2105

A107

OPEN SPACE PLAN



SITE DATA

NET LOT AREA: +/- 15.22 ACRES (663,129 SF)
GROSS LOT AREA: +/- 16.88 ACRES (735,126 SF)
PARCEL #: 216-69-190
ADDRESS: 29305 N SCOTTSDALE RD,
SCOTTSDALE, AZ 85266

ZONING: R1-70 ESL FO
FRONT SETBACK: 60'
SIDE SETBACK: 30'
REAR SETBACK: 60'
MAX BLDG HEIGHT: 40' A.N.G. (PER F.O. 6,1004.A.2)
PROP. BLDG HEIGHT: EXISTING: 40' A.N.G.
PROPOSED: 16.45' A.N.G. (CLUSTER)
31.3' A.N.G. (BLDG. D)
26.99/27.20' A.N.G. (BLDG. E)

PARKING LANDSCAPING REQ'D: 15% X 116,125 SF. = 17,419 SF.
PARKING LANDSCAPING PROVIDED: 29,834 SF.






OPEN SPACE PLAN

SCALE: 1" = 40'-0"

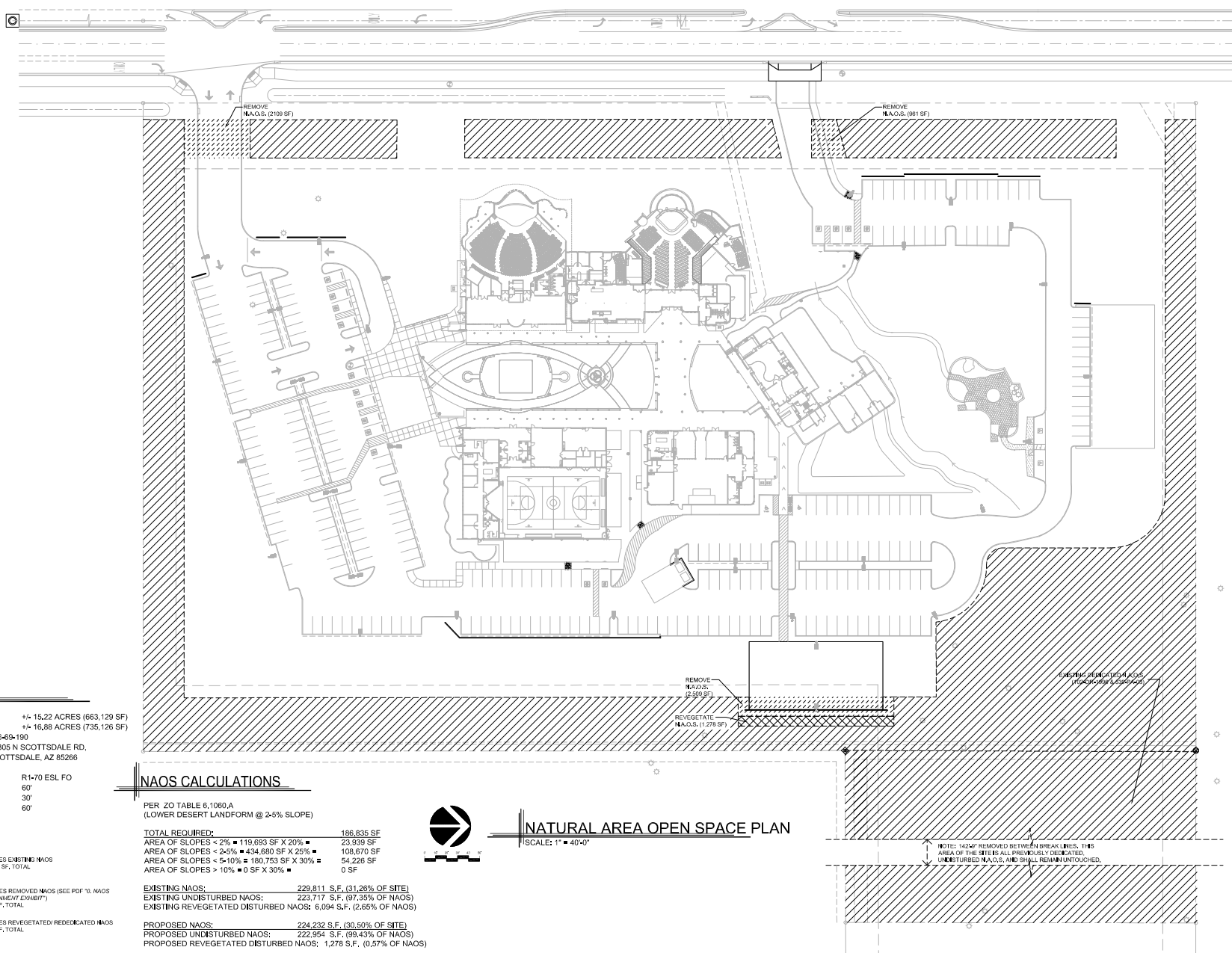
OPEN SPACE CALCULATIONS

TOTAL REQUIRED: 189,125 SF
(0.24 + (0.004 X 11.3' (BUILDING HEIGHT ABOVE 20')) = 0.2852
0.2852 X 663,129 SF NET LOT AREA = 189,125 SF

TOTAL PROVIDED: 482,731 SF

-  DENOTES FRONT OPEN SPACE
90,884 SF, TOTAL
-  DENOTES NONFRONT OPENSPACE
362,033 SF, TOTAL
-  DENOTES PARKING LOT LANDSCAPE
29,834 SF, TOTAL

revisions



**DESERT
FOOTHILLS
CHURCH**
29305 N. SCOTTSDALE RD.
SCOTTSDALE,
ARIZONA 85266

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3702 East Kochinda drive
Phoenix
Arizona 85044
480.962.7007
DATE: FEB. 4, 2022
PROJECT no: 2105

A108

6-DR-2022, 419-PA-2021, 136-DR-1995, 102-DR-1996, 6-UP-1998

NAOS PLAN

SITE DATA

NET LOT AREA: +/- 15.22 ACRES (663,129 SF)
GROSS LOT AREA: +/- 16.88 ACRES (735,126 SF)
PARCEL #: 216-69-190
ADDRESS: 29305 N SCOTTSDALE RD,
SCOTTSDALE, AZ 85266

ZONING: R1-70 ESL FO
FRONT SETBACK: 60'
SIDE SETBACK: 30'
REAR SETBACK: 60'

NAOS CALCULATIONS

PER ZD TABLE 6.1060.A
(LOWER DESERT LANDFORM @ 2-5% SLOPE)

TOTAL REQUIRED:	186,835 SF
AREA OF SLOPES < 2% ■ 119,693 SF X 20% ■	23,939 SF
AREA OF SLOPES < 2-5% ■ 434,680 SF X 25% ■	108,670 SF
AREA OF SLOPES < 5-10% ■ 160,753 SF X 30% ■	54,226 SF
AREA OF SLOPES > 10% ■ 0 SF X 30% ■	0 SF
EXISTING NAOS:	229,811 S.F. (31.26% OF SITE)
EXISTING UNDISTURBED NAOS:	223,717 S.F. (97.35% OF NAOS)
EXISTING REVEGETATED DISTURBED NAOS:	6,094 S.F. (2.65% OF NAOS)
PROPOSED NAOS:	224,232 S.F. (30.50% OF SITE)
PROPOSED UNDISTURBED NAOS:	222,954 S.F. (99.43% OF NAOS)
PROPOSED REVEGETATED DISTURBED NAOS:	1,278 S.F. (0.57% OF NAOS)

NATURAL AREA OPEN SPACE PLAN

SCALE: 1" = 40'-0"



NOTES: 14246' REMOVED BETWEEN BREAK LINES. THIS AREA OF THE SITES ALL PREVIOUSLY DEDICATED. UNDISTURBED NAOS AND SHALL REMAIN UNTOUCHED.

- DENOTES EXISTING NAOS
222,954 SF, TOTAL
- DENOTES REMOVED NAOS (SEE PDF '0, NAOS ABANDONMENT EXHIBIT')
6,094 SF, TOTAL
- DENOTES REVEGETATED/REDEDICATED NAOS
1,278 SF, TOTAL

DESERT FOOTHILLS LUTHERAN CHURCH IMPROVEMENTS

29305 N. SCOTTSDALE ROAD
SCOTTSDALE, ARIZONA 85226

PLANTING MATERIAL LEGEND

TREES	SIZE	NOTES	QTY
Protect in Place Tree Refer to Native Resources Inventory Plan	varies		21
Salvaged Tree Refer to Native Resources Inventory Plan	varies		6
Olneya tesota Ironwood Caliper Size: 2.0"	24" Box	ESLO *ADWR	10
Prosopis velutina Arizona Mesquite Caliper Size 2.0"	24" Box	ESLO *ADWR	20
Acacia villardiana Palo Blanco Caliper Size: 1.5"	24" Box	*ADWR	17
Parkinsonia florida Blue Palo Verde Caliper Size: 1.5"	24" Box	ESLO *ADWR	32

GROUNDCOVERS	QTY
Lantana montevidensis Trailing Lantana 'gold'	5 Gallon can full *ADWR 56
Lotus rugifolia Deer Vetch	5 Gallon can full ESLO *ADWR 264
Abronia villosa Sand Verbena	5 Gallon can full ESLO *ADWR 247

SHRUBS / ACCENTS	QTY
Salvaged Cacti Refer to Native Resources Inventory Plan	varies 31
Hesperaloe parviflora Red Yucca - Brakelights	5 Gallon can full *ADWR 59
Muhlenbergia rigida 'Nashville' Nashville Muhly Grass	5 Gallon can full *ADWR 200
Calliandra x 'Sierra Star' Sierra Star Red Fairy Duster	5 Gallon can full *ADWR 39
Calliandra eriophylla Fairy Duster	5 Gallon can full *ADWR 24
Camegeia gigantea Saguaro	14 FT. Tall ESLO(2 Arms Min) 4 *ADWR
Pedilanthus macrocarpus Slipper Flower	5 Gallon can full *ADWR 145
Sphaeralcea ambigua Desert Globemallow	5 Gallon ESLO *ADWR 179
Opuntia phaeacantha Desert Prickly Pear	5 Gallon ESLO *ADWR 53
Lophocoeus s. monstrosus Totem Pole Cactus	15 Gallon 3 FT., Tall 3 stalk min *ADWR 1
Larrea tridentata Creosote Bush	5 Gallon ESLO *ADWR 71
Simmondsia chinensis Jojoba	5 Gallon ESLO *ADWR 23
Justicia californica Chuparosa	5 Gallon ESLO *ADWR 145
Dasylium wheeleri Desert Spoon	5 Gallon ESLO *ADWR 21
Encelia farinosa Brittlebush	5 Gallon ESLO *ADWR 78
Dodonaea viscosa Hopbush	15 Gallon ESLO *ADWR 8
Agave murpheyi Murphey's Agave	5 Gallon ESLO *ADWR 104

LANDSCAPE MATERIALS	QTY
Decomposed Granite, 3/4" minus 'Madison Gold', 2" deep in planting areas per plan.	66,530 s.f.
Synthetic Turf Daytona 60, Vendor: The Synthetic Grass Store, ESLO = Scottsdale indigenous plants	3,090 s.f.

WASH DATA

NUMBER OF PLANTS EX. NATURAL WASH DISTURBED:	140 PLANTS
NUMBER OF PLANTS REPLACED/RELOCATED:	140 PLANTS
Trees:	4
Shrubs:	53
Groundcovers:	58
Accents:	25

IRRIGATION LEGEND

SYSTEM DESIGNED USING A RESIDUAL PRESSURE OF 65 PSI SYMBOL.

WATER METER	NEW IRRIGATION, METER - 1.0" SIZE, REF. CIVIL PLANS
RFBFA	BACKFLOW PREVENTER ASSEMBLY, FEBCO 125-V, 1.0" SIZE PER PLAN, PROVIDE METAL ENCLOSURE.
CONTROLLER	HUNTER ACC COMMERCIAL CONTROLLER, 12 STATION, ACC-1200 WALL MOUNT - METAL ENCLOSURE PAINT TO MATCH ARCHITECTURE FINISH WHERE MOUNTED.
GATE VALVE	NBCO GATE VALVE, SIZE PER LINE
BRONZE MATERIAL	
DRIP VALVE	HUNTER IGV SERIES WITH 150 MESH WYE-STRAINER SIZE PER PLAN
PRESSURE REG.	SENNEGER 30 PSI - LOCATE IN SEPARATE BOXES
FLUSH CAP	MEDIUM FLOW 2X20GPM - 30 PSI (100 MESH) SPEARS FLUSH CAP
EMITTER - SP	1/2" FLUSH VALVE
EMITTER - MP	BOWSMITH 1.0 GPH (1 PER PLANT) BOWSMITH 1.0 GPH (2 PER TREE)
SERVICE POINT	CONNECT TO EXISTING POTABLE WATER SERVICE

PIPE LEGEND	MAINLINE - SIZE PER PLAN
	PVC SCH. 40, 1.5" SIZE
	TREE LATERAL
	PVC SCH. 40 - SIZE PER PLAN
	SPRINKLER LATERAL
	PVC SCH. 40 - SIZE PER PLAN
	PIPE SLEEVE
	PVC SCH. 40 - 2 x PIPE SIZE MIN
	WIRE SLEEVE
	PVC SCH. 40 - MINIMUM 1 1/2" SIZE

KEYNOTE LEGEND

KEY	DESCRIPTION
1	NEW CONCRETE PRIMARY PATH, COLOR CONCRETE, DAVIS COLORS, MOCHA ROSE, SRI VALUE 36, SMOOTH BROOM FINISH, SEE CIVIL PLANS.
2	NEW SYN-LAWN, EPOXY TO CONCRETE EDGE UNDERLAY, DAYTONA 60, VENDOR: THE SYNTHETIC GRASS STORE.
3	NEW CONCRETE SEATWALL, CMU BLOCK, PRECAST CONCRETE CAP, COLOR/FINISH MATCH PROPOSED ARCHITECTURE.
4	NEW PAVER HARDSCAPE, 4X8X2 PRECAST CONCRETE UNIT, ACKER-STONE HOLLAND I, ANTIQUE PEWTER, BLENDED COLOR SRI RANGE 28-38.
5	STABILIZED DG, SEE ARCHITECTURAL PLANS.
6	NEW SYN-LAWN AMPHITHEATER, SLOPED GRADE SEATING, EPOXY TO CONCRETE EDGE UNDERLAY, DAYTONA 60, VENDOR: THE SYNTHETIC GRASS STORE.
7	NEW SCREEN WALL, 36" TALL, INTEGRALLY COLORED 8X8X16 CMU, SEE ARCHITECTURAL PLANS.
8	NEW SCREEN WALL, 22" TALL, INTEGRALLY COLORED 8X8X16 CMU, SEE ARCHITECTURAL PLANS.
9	NEW POST TENSION SLAB SPORT COURT, 60X 120' WITH 5 FT SAFETY PERIMETER ZONE, SEE CIVIL PLANS.
10	NEW LANDSCAPE AREA
11	NEW WOOD FIBER MULCH PLAYGROUND SAFETY SURFACE, MIN. 12" THICK, DEFERRED SUBMITTAL BY CONTRACTOR.
12	NEW PLAYGROUND AREA, 2.5X 12' PER UNIT WITH TENSILE FABRIC SHADE STRUCTURE, DEFERRED SUBMITTAL BY CONTRACTOR.
13	NEW DROP OFF/PICKUP PAVEMENT AREA, CONCRETE, MEDIUM SALT FINISH, SEE CIVIL PLANS.
14	NEW SMALL SHADE STRUCTURE, SEE ARCHITECTURAL PLANS.
15	NEW LARGE SHADE STRUCTURE, SEE ARCHITECTURAL PLANS.
16	NEW PRESCHOOL ACTIVITY SPACE, SEATING, SOCIAL AREAS, GAMES AREAS, IMAGINATION SPACE, DEFERRED SUBMITTAL BY CONTRACTOR.
17	NEW PLANTER, OWNER SELECT PLANTS FROM INDIGENOUS PLANT LIST, WEATHERED STEEL, 7x 8'x 42", SEE ARCHITECTURAL PLANS.
18	NEW RETAINING WALL, SEE CIVIL PLANS.
19	CHANNEL BED, SAND, SEE CIVIL PLANS.
20	EROSION CONTROL, SEE CIVIL PLANS.
21	DECORATIVE WALL, SEE ARCHITECTURAL PLANS.
22	NEW PAVER HARDSCAPE, 4X8X2 PRECAST CONCRETE UNIT, ACKER-STONE HOLLAND I, DESERT BLEND, BLENDED COLOR SRI RANGE 30-36.

CITY OF SCOTTSDALE LANDSCAPE NOTES

- AREAS OF DECOMPOSED GRANITE (IF YOUR IN A ELSO AREA, DELETE THE 'DECOMPOSED GRANITE' AND PUT 'SALVAGED DESERT SURFACE SOIL') WITHOUT PLANT MATERIALS/GROUNDCOVERS SHALL NOT EXCEED DIMENSIONS OF MORE THAN 7 FEET IN ANY ONE DIRECTION, MEASURED BETWEEN PLANT CANOPIES AND/OR COVERAGE.
- A MINIMUM OF 50 PERCENTAGE UNLESS OTHERWISE STIPULATED BY THE DEVELOPMENT REVIEW BOARD, AND/OR THE ZONING ORDINANCE REQUIREMENT(S) OF THE PROVIDED TREES SHALL BE MATURE TREES, PURSUANT TO THE CITY OF SCOTTSDALE'S ZONING ORDINANCE ARTICLE X, SECTION 10.301, AS DEFINED IN THE CITY OF SCOTTSDALE'S ZONING ORDINANCE ARTICLE III, SECTION 3.100.
- A SINGLE TRUNK TREE'S CALIPER SIZE, THAT IS TO BE EQUAL TO OR LESS THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF THE TRUNK 4 INCHES ABOVE FINISHED GRADE ADJACENT TO THE TRUNK. A TREE'S CALIPER SIZE, FOR SINGLE TRUNK TREES THAT ARE TO HAVE A DIAMETER GREATER THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF THE TRUNK 12 INCHES ABOVE FINISHED GRADE ADJACENT TO THE TRUNK. A MULTIPLE TRUNK TREE'S CALIPER SIZE IS MEASURED AT 6' ABOVE THE LOCATION THAT THE TRUNK SPLITS ORIGINATES, OR 6' ABOVE FINISHED GRADE IF ALL TRUNKS ORIGINATE FROM THE SOIL.
- AREA WITHIN THE SIGHT DISTANCE TRIANGLES IS TO BE CLEAR OF LANDSCAPING, SIGNS, OR OTHER VISIBILITY OBSTRUCTIONS WITH A HEIGHT GREATER THAN 1.5 FEET. TREES WITHIN THE SIGHT TRIANGLE SHALL HAVE A SINGLE TRUNK AND A CANOPY THAT BEGINS AT 8 FEET IN HEIGHT UPON INSTALLATION. HEIGHTS ARE MEASURED FROM NEAREST STREET LINE ELEVATION.
- NO TURF AREAS ARE TO BE PROVIDED.
- RETENTION/DETENTION BASINS SHALL BE CONSTRUCTED SOLELY FROM THE APPROVED CIVIL PLANS. ANY ALTERATION OF THE APPROVED DESIGN (ADDITIONAL FILL, Boulders, ETC.) SHALL REQUIRE ADDITIONAL FINAL PLANS STAFF REVIEW AND APPROVAL.
- ALL RIGHTS-OF-WAY ADJACENT TO THIS PROPERTY SHALL BE LANDSCAPED AND MAINTAINED BY THE PROPERTY OWNER, PRIOR TO THE ESTABLISHMENT OF WATER SERVICE.
- NON-RESIDENTIAL PROJECTS WITH AN ESTIMATED ANNUAL WATER DEMAND OF TEN (10) ACRE-FEET OR MORE SHALL SUBMIT A CONSERVATION PLAN IN CONFORMANCE WITH SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE TO THE WATER CONSERVATION OFFICE.
- TURF SHALL BE LIMITED TO THE MAXIMUM AREA SPECIFIED IN SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE AND SHALL BE SHOWN ON LANDSCAPE PLANS SUBMITTED AT THE TIME OF FINAL PLANS.
- NO LIGHTING IS APPROVED WITH THE SUBMITTAL.
- THE APPROVAL OF THESE PLANS RECOGNIZE THE CONSTRUCTION OF A LOW VOLTAGE SYSTEM AND DOES NOT AUTHORIZE ANY VIOLATION OF THE CURRENT CITY OF SCOTTSDALE ADOPTED ELECTRICAL CODE. THE LANDSCAPE SPECIFICATION SECTION(S) OF THESE PLANS HAVE NOT REVIEWED AND SHALL NOT BE PART OF THE CITY OF SCOTTSDALE'S APPROVAL.
- ALL SIGNS REQUIRE SEPARATE PERMITS AND APPROVALS.
- NEW LANDSCAPING, INCLUDING SALVAGED PLANT MATERIAL, AND LANDSCAPING INDICATED TO REMAIN, WHICH IS DESTROYED, DAMAGED, OR EXPIRES DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE SIZE, KIND, AND QUANTITY PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY (LETTER OF ACCEPTANCE TO THE SATISFACTION OF THE INSPECTION SERVICES STAFF.
- ALL REVEGETATED NAOS SHALL BE WATERED FOR 3 YEARS, AT THE END OF 3 YEARS, THE IRRIGATION SYSTEMS TO THE REVEGETATED NAOS SHALL BE PERMANENTLY REMOVED.
- NO IRRIGATION SHALL BE PROVIDED TO UNDISTURBED NATURAL AREA OPEN SPACE (NAOS) AREAS.
- PROVIDE THE NATURAL AREA OPEN SPACE (NAOS) AND LIMITS OF CONSTRUCTION (LOC) PROTECTION PROGRAM ON THE PLANS.

NATURAL AREA OPEN SPACE (NAOS) AND LIMITS OF CONSTRUCTION (LOC) PROTECTION PROGRAM:

- NO BUILDING, GRADING, OR CONSTRUCTION ACTIVITY SHALL ENROACH INTO AREAS DESIGNATED AS NAOS, OR OUTSIDE THE DESIGNATED LIMITS OF CONSTRUCTION ENVELOPE.
- ALL NAOS AND AREA OUTSIDE OF THE LOC SHALL BE PROTECTED FROM DAMAGE PRIOR TO, AND DURING CONSTRUCTION BY THE FOLLOWING METHODS:
 - REGISTERED LAND SURVEYOR SHALL STAKE ALL NAOS AND LOC DISTURBANCE BASED ON THIS EXHIBIT.
 - +/- THREE (3) FOOT TALL STEEL REBAR, OR CITY OF SCOTTSDALE INSPECTION SERVICES APPROVED SIMILAR, SHALL BE SET AROUND THE NAOS AND LOC, AND CONNECT WITH GOLD ROPING BY THE CONTRACTOR PRIOR TO ANY CLEARING OR GRADING.
 - ALL CACTUS SUBJECT TO THE CITY OF SCOTTSDALE'S NATIVE PLANT ORDINANCE DIRECTLY ADJACENT, WITHIN TWO FEET, OF THE NAOS AND LOC LINE SHALL BE FENCED WITH WIRE FENCING TO PREVENT DAMAGE.
 - THE STAKING, ROPING, AND FENCING SHALL BE MAINTAINED INTACT BY THE CONTRACTOR DURING THE DURATION OF THE CONSTRUCTION ACTIVITY.
- THE CONTRACTOR SHALL REMOVE STAKING, ROPING, AND FENCING AFTER RECEIPT OF THE LETTER OF ACCEPTANCE/CERTIFICATE OF OCCUPANCY FROM THE CITY OF SCOTTSDALE FOR ALL CONSTRUCTION WORK.

CITY OF SCOTTSDALE LANDSCAPE PLAN APPROVAL

CASE #:	APPROVED BY:	DATE:

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

IRRIGATION GENERAL NOTES

- IRRIGATION PLANS DIAGRAMMATIC, ADJUST LOCATION OF VALVES TO PROVIDE FULL AND ADEQUATE COVERAGE OR ADD EMITTERS AS NECESSARY TO ENSURE 100% COVERAGE OF PLANT MATERIALS. PREVENT OVERSPRAY ON ADJACENT IMPROVEMENTS.
- VERIFY WATER PRESSURE IN FIELD AND NOTIFY OWNER IMMEDIATELY SHOULD A DISCREPANCY EXIST.
- COORDINATE IRRIGATION SLEEVES LOCATION AND SIZE WITH A MINIMUM DIAMETER TWICE THE SIZE OF THE IRRIGATION LINE. EXTEND SLEEVES 12" BEYOND EDGE OF PAVEMENT, WALL, WALK OR CURB.
- PROGRAM CONTROLLERS TO MAINTAIN SUFFICIENT FLOW RATES THROUGHOUT THE SYSTEM. ADJUST AS REQUIRED FOR SEASON AND PLANT MATERIAL UNTIL FINAL ACCEPTANCE.
- LOCATE TAN COLOR (CARSON OR EQUAL) VALVE BOXES (IRRIGATION, GATE VALVE, FLUSH CAP, CONTROL WIRE AND OTHERS) IN PLANTER AREAS. DO NOT LOCATE VALVE BOXES IN A LAWN OR HARDSCAPE UNLESS REQUIRED AND APPROVED BY OWNER.
- ALL IRRIGATION EQUIPMENT DESCRIBED IN LEGEND WILL BE ACCEPTED AS APPROVED EQUALS FOR PERFORMANCE. CONTRACTOR MAY SUBMIT FOR REVIEW EQUAL PERFORMANCE EQUIPMENT.
- MAINTAIN OR RESTORE ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS IMPACTED BY ANY WORK PERFORMED UNDER THIS CONTRACT. RESTORE IRRIGATION TO PROVIDE 100% SERVICE AND COVERAGE.
- CONTRACTOR SHALL REVIEW AND FIELD VERIFY LAYOUT OF ALL IRRIGATION SYSTEM COMPONENTS AND HAVE THE LAYOUT APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO STARTING INSTALLATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL PIPING NECESSARY TO PROVIDE A COMPLETE AND FULLY OPERATIONAL IRRIGATION SYSTEM INCLUDING ALL SUB-LATERAL PIPING, FITTINGS, AND RISERS TO EACH PLANT EMITTER AS SPECIFIED AND AS DETAILED, WHETHER OR NOT PIPING IS SHOWN ON THE PLANS.

N.A.O.S. REVEGETATION

TOTAL N.A.O.S. AREA:	224,232 SQ SF	
REMOVED N.A.O.S. AREA:	5,579 SQ FT	2.49% OF N.A.O.S.
RESTORED N.A.O.S. AREA:	1,279 SQ FT	0.57% OF N.A.O.S.

SALVAGED PLANTS:

PLANT #	BOTANICAL NAME	COMMON NAME	CALIPER (IN)	WIDTH (FT)	HEIGHT (FT)
S-004	Olneya tesota	Iron Wood	14	18	15
S-020	Parkinsonia microphylla	Foothills Palo Verde	9	10	10
S-108	Parkinsonia microphylla	Foothills Palo Verde	6	10	8
S-098	Camegeia gigantea	Saguaro	NA	NA	60

UNDERSTORY RESTORATION METHODOLOGY: HYDROSEED WITH NATIVE SEEDS; SONORAN DESERT ARIZONA REVEGETATION MIX OR EQUAL

3:7 RATIO SEED MIX TO ORGANIC SPREADING AGENT

PLANT SPECIES	% OF SEED MIX
Larrea tridentata	18.75
Creosote Bush	
Ambrosia deltoidea	19
Triangle Bursage	
Encelia farinosa	19
Brittlebush	
Baileya multiradata	12.5
Desert Marigold	
Cassia covillei	12.5
Desert Senna	
Sphaeralcea ambigua	12.5
Desert Globe Mallow	
Bouteloua aristoides	6.25
Needle Grass	

NOTE: ALL APPROVED REVEGETATION OF NATURAL AREA OPEN SPACE AS PROVIDED IN ACCORDANCE WITH THE ENVIRONMENTALLY SENSITIVE NATURAL DISTRICT SHALL BE IRRIGATED WITH A TEMPORARY SYSTEM WHICH SHALL BE TERMINATED AFTER THREE (3) YEARS, OR AFTER THE REVEGETATION IS SELF-SUSTAINING, WHICHEVER IS LATER.

SHEET INDEX

SHEET	TITLE
L0.1	LANDSCAPE COVER
L2.0 - L2.3	LANDSCAPE PLAN
L3.0	IRRIGATION PLAN
L4.0-L4.1	LANDSCAPE DETAILS
	IRRIGATION DETAILS

OWNER CONTACT

DESERT FOOTHILLS LUTHERAN CHURCH
29305 N. SCOTTSDALE ROAD
SCOTTSDALE, AZ 85258
ATTN: STEVE BARDUSON
(480) 233-7777
STEVE@BARDUSON.COM

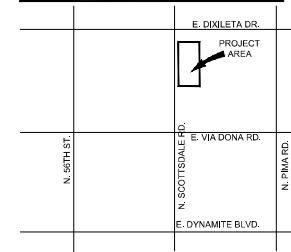
LANDSCAPE ARCHITECT

HARRINGTON PLANNING + DESIGN (HP+D)
4711 E. FALCON DRIVE, SUITE 222
MESA, ARIZONA 85215
JASON HARRINGTON, RLA, ASLA, ASIC, AFWA
(480) 250-0116
JASON@HARRINGTONPLANNINGDESIGN.COM

SITE ADDRESS

29305 N. SCOTTSDALE ROAD
SCOTTSDALE, ARIZONA 85266
APN: MCR-713-213

VICINITY MAP



HP+D
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DESERT FOOTHILLS
LUTHERAN CHURCH
IMPROVEMENTS
29305 N. Scottsdale Road
Scottsdale, Arizona 85266

REV.	COMMENT	DATE
Preliminary update		12.22.23
Preliminary update		13.06.23
Preliminary update		02.26.25
Preliminary update		05.24.25
Preliminary Submittal		02.17.22
ISSUE		DATE

LANDSCAPE PACKAGE	
December 22, 2023	
DRAWN BY:	EO
CHECK BY:	JEH
PROJECT NO.:	2022-004
CASE NO.:	750

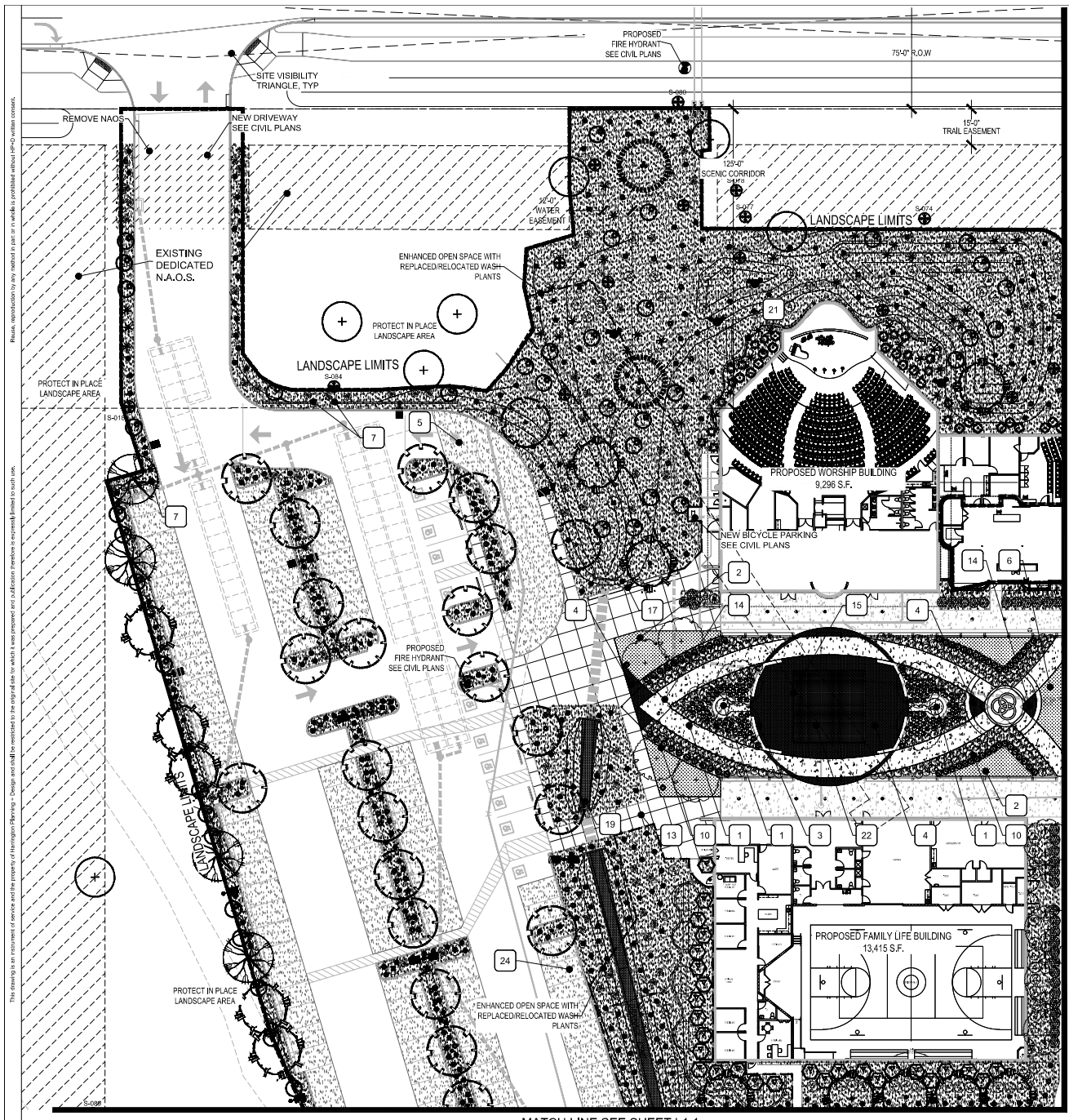
LANDSCAPE COVER

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L0.1
1 of 5

Revised: 12/22/23. All dimensions are in feet unless otherwise noted. All quantities are approximate. All quantities are approximate.

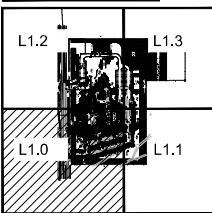
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MATCH LINE SEE SHEET L1.1

MATCH LINE SEE SHEET L1.2

KEY MAP



PLANTING MATERIAL LEGEND

TREES	SIZE	NOTES	QTY
Protected in Place Tree			varies
Refer to Native Resources Inventory Plan			21
Salvaged Tree			6
Refer to Native Resources Inventory Plan			
Olneya tesota Ironwood Calliper Size: 2.0"	24" Box	ESLO *ADWR	10
Prosopis velutina Arizona Mesquite Calliper Size 2.0"	24" Box	ESLO *ADWR	20
Acacia willardiana Palo Blanco Calliper Size: 1.5"	24" Box	*ADWR	17
Parkinsonia florida Blue Palo Verde Calliper Size: 1.5"	24" Box	ESLO *ADWR	32
GROUNDCOVERS			QTY
Lantana montevidensis	5 Gallon		56
Trailing Lantana 'gold'	can full	*ADWR	
Lotus rigidus	5 Gallon	ESLO	264
Deer Vetch	can full	*ADWR	
Abronia villosa	5 Gallon	ESLO	247
Sand Verbena	can full	*ADWR	
SHRUBS / ACCENTS			QTY
Salvaged Cacti			31
Refer to Native Resources Inventory Plan			
Hesperaloe parviflora	5 Gallon		59
Red Yucca - Brakelights	can full	*ADWR	
Muhlenbergia rigida 'Nashville'	5 Gallon		200
Nashville Muhly Grass	can full	*ADWR	
Calliandra x 'Sierra Star'	5 Gallon		39
Sierra Star Red Fairy Duster	can full	*ADWR	
Calliandra eriophylla Fairy Duster	5 Gallon		24
Carnegiea gigantea Saguaro	14 Ft. Tall	ESLO(2 Arms Min)	4
Pedilanthus macrocarpus Slipper Flower	5 Gallon		145
Sphaeralcea ambigua Desert Globemallow	5 Gallon	ESLO	179
Opuntia phaeacantha Desert Prickly Pear	5 Gallon	ESLO	53
Lophocereus s. monstrosus Totem Pole Cactus	15 Gallon		1
Larrea tridentata Creosote Bush	5 Gallon	ESLO	71
Simmondsia chinensis Jojoba	5 Gallon	ESLO	23
Justicia californica Chuparosa	5 Gallon	ESLO	145
Dasyliyon wheeleri Desert Spoon	5 Gallon	ESLO	21
Encelia farinosa Brittlebush	5 Gallon	ESLO	78
Dodonaea viscosa Hopbush	15 Gallon	ESLO	8
Agave murpheyi Murphey's Agave	5 Gallon	ESLO	104

LANDSCAPE MATERIALS

Decomposed Granite, 3/4" minus "Madison Gold", 2" deep in planting areas per plan.	66,530	s.f.
Synthetic Turf	3,090	s.f.
Daytona 80, Vendor: The Synthetic Grass Store.		

WASH DATA

NUMBER OF PLANTS EX. NATURAL WASH DISTURBED:	140 PLANTS
NUMBER OF PLANTS REPLACED/RELOCATED:	140 PLANTS
Trees:	4
Shrubs:	53
Groundcovers:	58
Accents:	25

NOTE

- SEE COVER FOR KEYNOTE LEGEND.
- SEE COVER FOR N.A.O.S. REVEGETATION.
- SEE COVER FOR LANDSCAPE NOTES.
- DUE TO THE CITY'S SCOTTSDALE ROAD IMPROVEMENTS, THE REQUESTED 8'W MULTIPURPOSE TRAIL CANNOT BE INSTALLED BECAUSE THE CHURCH'S EXISTING 15'W PATH EASEMENT IS BEING USED AS A DRAINAGE CHANNEL FOR THE ROAD IMPROVEMENTS.



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DESERT FOOTHILLS LUTHERAN CHURCH IMPROVEMENTS
29305 N. Scottsdale Road
Scottsdale, Arizona 85266

REV.	COMMENT	DATE

REV.	COMMENT	DATE

LANDSCAPE PACKAGE

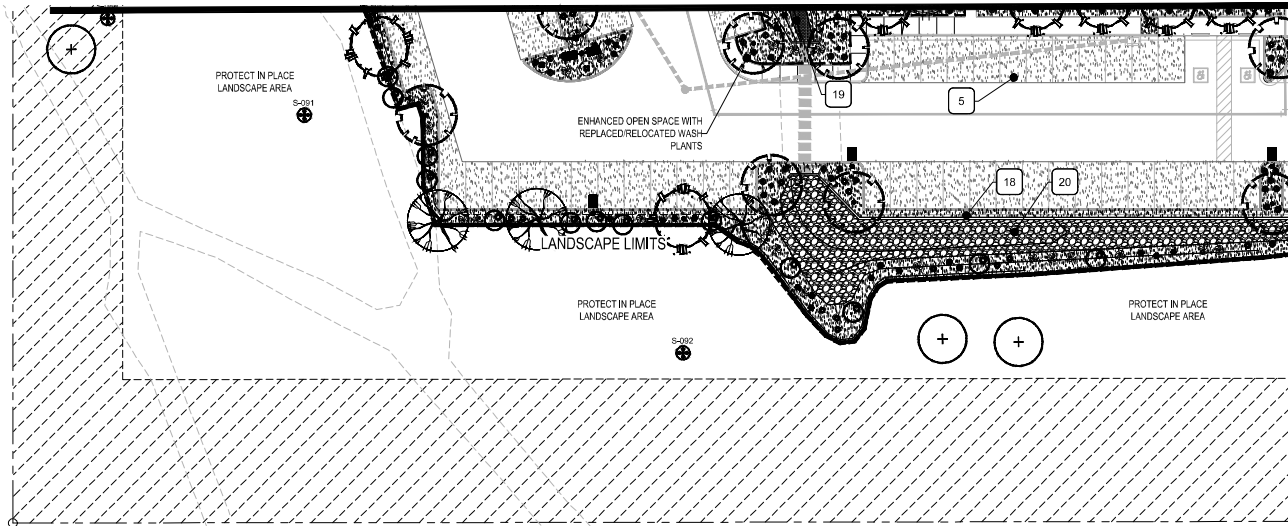
December 22, 2023
DRAWN BY: ED
CHECK BY: JEH
PROJ. NO.: 2022-004
CASE NO.: 1760

LANDSCAPE PLAN
L1.0
2 of 5

CASE NO.: B-DC-2022-8-E-100-2023

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N.I.C.

MATCH LINE SEE SHEET L1.3

PLANTING MATERIAL LEGEND

TREES	SIZE	NOTES	QTY
Protect in Place Tree	varies		21
Refer to Native Resources Inventory Plan			
Salvaged Tree	varies		6
Refer to Native Resources Inventory Plan			
Olneya tesota	24" Box	ESLO	10
Ironwood		*ADWR	
Caliper Size: 2.0"			
Prosopis velutina	24" Box	ESLO	20
Arizona Mesquite		*ADWR	
Caliper Size: 2.0"			
Acacia willardiana	24" Box		17
Falo Blanco		*ADWR	
Caliper Size: 1.5"			
Parkinsonia florida	24" Box	ESLO	32
Blue Palo Verde		*ADWR	
Caliper Size: 1.5"			
GROUNDCOVERS			QTY
Lantana montevidensis	5 Gallon	can full	58
Trailing Lantana 'gold'		*ADWR	
Lotus rigidus	5 Gallon	ESLO	264
Deer Vetch		*ADWR	
Abronia villosa	5 Gallon	ESLO	247
Sand Verbena		*ADWR	
SHRUBS / ACCENTS			QTY
Salvaged Cacti	varies		31
Refer to Native Resources Inventory Plan			
Hesperaloe parviflora	5 Gallon	can full	59
Red Yucca - Bracketlights		*ADWR	
Muhlenbergia rigida 'Nashville'	5 Gallon	can full	200
Nashville Muhly Grass		*ADWR	
Calliandra x 'Sierra Star'	5 Gallon	can full	39
Sierra Star Red Fairy Duster		*ADWR	
Calliandra eriophylla	5 Gallon	can full	24
Fairy Duster		*ADWR	
Carnegiea gigantea	14 Ft. Tall	ESLO(2 Arms Min)	4
Saguaro		*ADWR	
Pastilanthus macrocarpus	5 Gallon	can full	145
Slipper Flower		*ADWR	
Sphaeralcea ambigua	5 Gallon	ESLO	179
Desert Globemallow		*ADWR	
Opuntia phaeacantha	5 Gallon	ESLO	53
Desert Prickly Pear	1x1' min.	*ADWR	
Lophocereus s. monstrosus	15 Gallon		1
Totem Pole Cactus	3 FT. Tall 3 stalk min	*ADWR	
Larrea tridentata	5 Gallon	ESLO	71
Cresote Bush		*ADWR	
Simmondsia chinensis	5 Gallon	ESLO	23
Jojoba		*ADWR	
Justicia californica	5 Gallon	ESLO	145
Chuparosa		*ADWR	
Dasyliion wheeleri	5 Gallon	ESLO	21
Desert Spoon		*ADWR	
Encelia farinosa	5 Gallon	ESLO	78
Brittlebush		*ADWR	
Dodonaea viscosa	15 Gallon	ESLO	8
Hopbush		*ADWR	
Agave murpheyi	5 Gallon	ESLO	104
Murphy's Agave		*ADWR	
LANDSCAPE MATERIALS			
Decomposed Granite. 3/4" minus "Madison Gold", 2" deep in planting areas per plan.			66,530 s.f.
Synthetic Turf Daytona 60. Vendor: The Synthetic Grass Store.			3,090 s.f.
ESLO = Scottsdale indigenous plants			



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DESERT FOOTHILLS LUTHERAN CHURCH IMPROVEMENTS
29305 N. Scottsdale Road
Scottsdale, Arizona 85266

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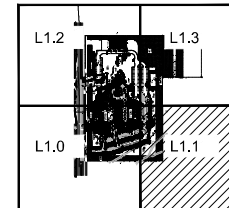
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Preliminary update		12.22.23
Preliminary update		10.06.23
Preliminary update		02.26.23
Preliminary update		05.24.22
Preliminary Submittal		02.17.22
ISSUE		DATE

LANDSCAPE PACKAGE
December 22, 2023
DRAWN BY: ED
CHECK BY: JEH
PROJ. NO.: 2022-004
CASE NO.: 750

WASH DATA

NUMBER OF PLANTS EX. NATURAL WASH DISTURBED:	140 PLANTS
NUMBER OF PLANTS REPLACED/RELOCATED:	140 PLANTS
Trees:	4
Shrubs:	53
Groundcovers:	58
Accents:	25

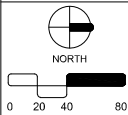
KEY MAP



NOTES

- SEE COVER FOR KEYNOTE LEGEND.
- SEE COVER FOR N.A.C.S. REVEGETATION.
- SEE COVER FOR LANDSCAPE NOTES.

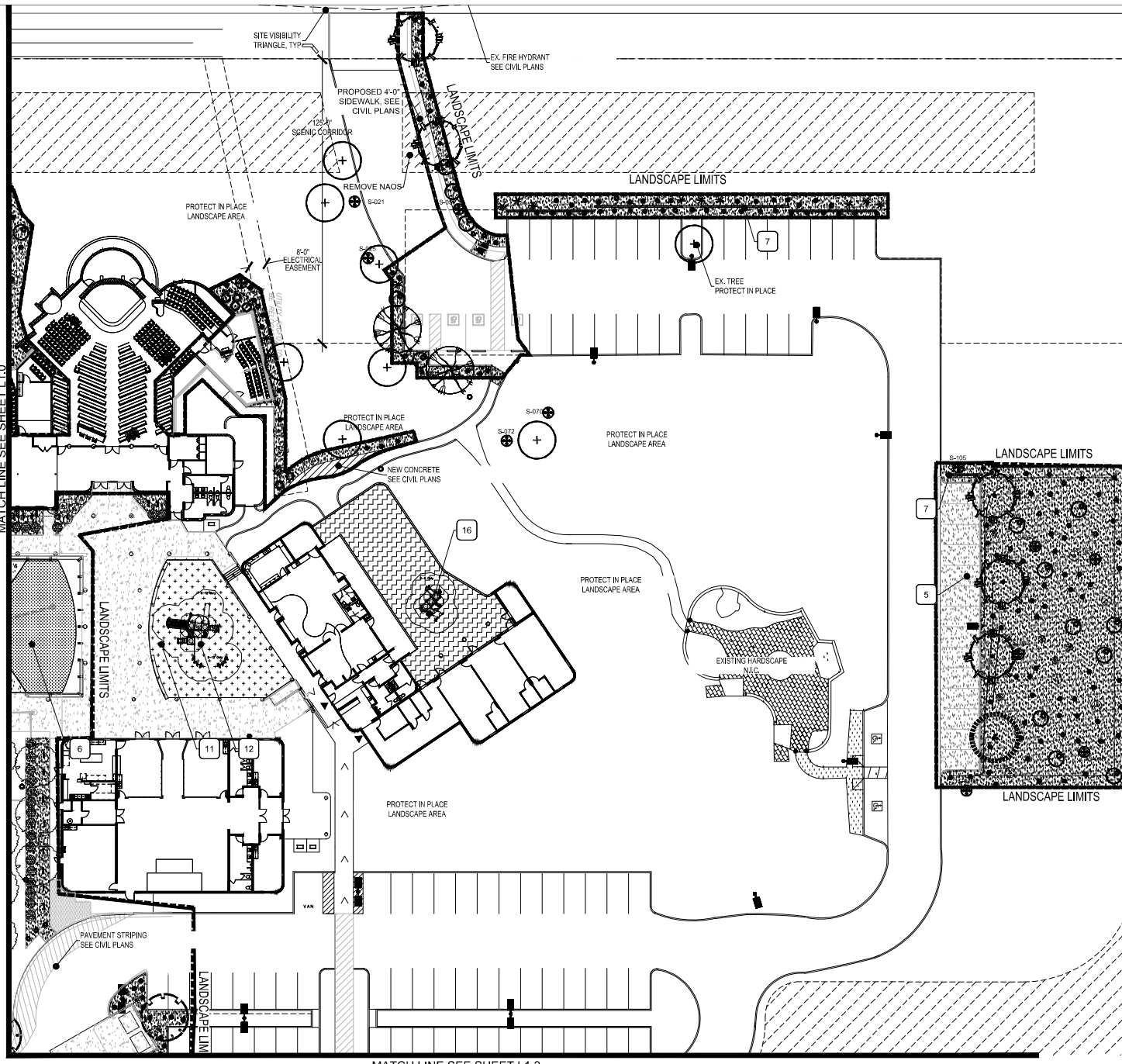
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LANDSCAPE PLAN

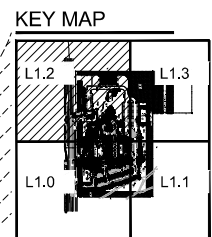
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PLANTING MATERIAL LEGEND

TREES	SIZE	NOTES	QTY
Protect in Place Tree	varies	Refer to Native Resources Inventory Plan	21
Salvaged Tree	varies	Refer to Native Resources Inventory Plan	6
Ohैया tesota Ironwood Caliper Size: 2.0"	24" Box	ESLO *ADWR	10
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SHRUBS / ACCENTS			QTY
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Muhlenbergia rigida 'Nashville' Nashville Muhly Grass	5 Gallon can full	*ADWR	200
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Dasylistron wheeleri Desert Spoon	5 Gallon can full	ESLO *ADWR	21
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Decomposed Granite, 3/4" minus "Madison Gold", 2" deep in planting areas per plan.			66,500 s.f.
Synthetic Turf Daytona 60, Vendor: The Synthetic Grass Store.			3,090 s.f.
ESLO = Scottsdale indigenous plants			



- #### NOTES
- SEE COVER FOR KEYNOTE LEGEND.
 - SEE COVER FOR N.A.O.S. REVEGETATION.
 - SEE COVER FOR LANDSCAPE NOTES.

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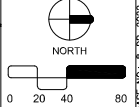
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12/22/23

DESERT FOOTHILLS
LUTHERAN CHURCH
IMPROVEMENTS

29305 N. Scottsdale Road
Scottsdale, Arizona 85266

REV.	COMMENT	DATE
Preliminary update		12.22.23
Preliminary update		10.06.23
Preliminary update		02.28.23
Preliminary update		05.24.22
Preliminary Submittal		02.17.22
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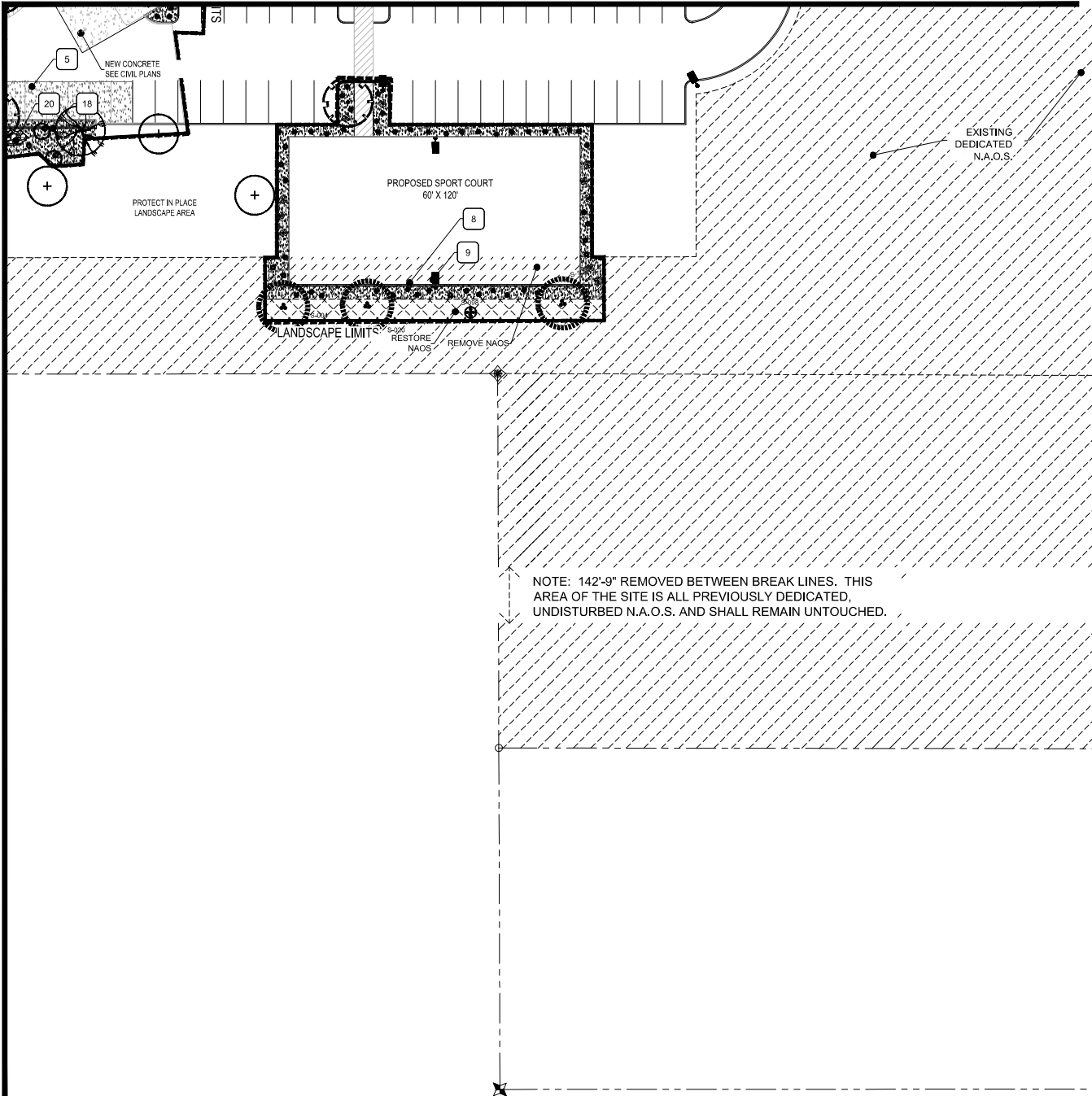
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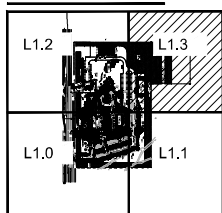
PLANTING MATERIAL LEGEND

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Decomposed Granite. 3/4" minus "Madison Gold", 2" deep in planting areas per plan.			66,530 s.f.
Synthetic Turf Daytona 60. Vendor: The Synthetic Grass Store.			3,090 s.f.
ESLO = Scottsdale indigenous plants			

NOTE: 142'-9" REMOVED BETWEEN BREAK LINES. THIS AREA OF THE SITE IS ALL PREVIOUSLY DEDICATED, UNDISTURBED N.A.O.S. AND SHALL REMAIN UNTOUCHED.

MATCH LINE SEE SHEET L1.1

KEY MAP



NOTES

- SEE COVER FOR KEYNOTE LEGEND.
- SEE COVER FOR N.A.O.S. REVEGETATION.
- SEE COVER FOR LANDSCAPE NOTES.

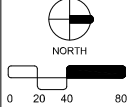
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TEL: 480-252-1165
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PRELIMINARY
NOT FOR CONSTRUCTION
12/22/23

DESERT FOOTHILLS LUTHERAN CHURCH IMPROVEMENTS
29305 N. Scottsdale Road
Scottsdale, Arizona 85266

REV.	COMMENT	DATE
Preliminary update		12.22.23
Preliminary update		10.06.23
Preliminary update		02.28.23
Preliminary update		05.24.22
Preliminary Submittal		02.17.22
ISSUE		DATE

LANDSCAPE PACKAGE
December 22, 2023
DRAWN BY: ED
CHECK BY: JEH
PROJ. NO.: 2022-004
CASE NO.: 750



LANDSCAPE PLAN
L1.3
5 of 5

ARIZONA BLUESTAKE CENTER
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CASE NO.: B-DC-2022 & E-100-2023

MATERIALS AND COLOR LEGEND

TAG	DESCRIPTION, MUNSELL VALUE (M.V.), LRV, & SIMILAR DUNN EDWARDS PAINT CHIP # IF APPLICABLE
A1	DARK ANODIZED ALUMINUM (M.V. 3, M.C. 0.6, & LRV 7) (SIM. TO 'ESPRESSO MACCHIATO' DE1880)
C1	DAVIS COLORS - ADOBE 61078 (M.V. 5.7, M.C. 2, & LRV 26) (SIM. TO 'WHOLE WHEAT DE6124')
F1	EXTERIOR SHADE FABRIC - 'RUST' COLOR (M.V. 4.3, M.C. 5.8, & LRV 16) (SIM. TO 'RUSSET LEATHER DE1407')
G1	MITRO 6MM SOLARBAN ON SOLARBLE AND 6MM CLEAR, SHGC = .23 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO 'ATLANTIS DE6787')
G2	MITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.35 (M.V. 4.9, M.C. 1.6, & LRV 19) (SIM. TO 'TALESIN BLUE DE6789')
M1	SUPERLITE PRECISION 'HORN SANDSTONE' - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO 'WANDERING RD DE6975')
M2	SUPERLITE PRECISION 'RENOLOCT' - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 29) (SIM. TO 'RATTAN BASKET DE6201')
M3	SUPERLITE MESASTONE 'SPLIT FLY BELLOW' - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO 'MAPLE VIEW DE6152')
PH	SHERWIN WILLIAMS 'IRON ORE' SW 7069 (M.V. 3, M.C. 1, & LRV 8)
P2	SHERWIN WILLIAMS 'LEMA WOOD' SW9099 (M.V. 5.3, M.C. 2.4, & LRV 20)
P3	SHERWIN WILLIAMS 'INTELLECTUAL GRAY' SW 7045 (M.V. 6, M.C. 1, & LRV 38)
S1	UNPAIRED WEATHERED STEEL (M.V. 3.1, M.C. 2, & LRV 7) (SIM. TO 'NORTHERN TERRITORY DE4195')
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)

DESERT FOOTHILLS CHURCH

Scottsdale
Arizona

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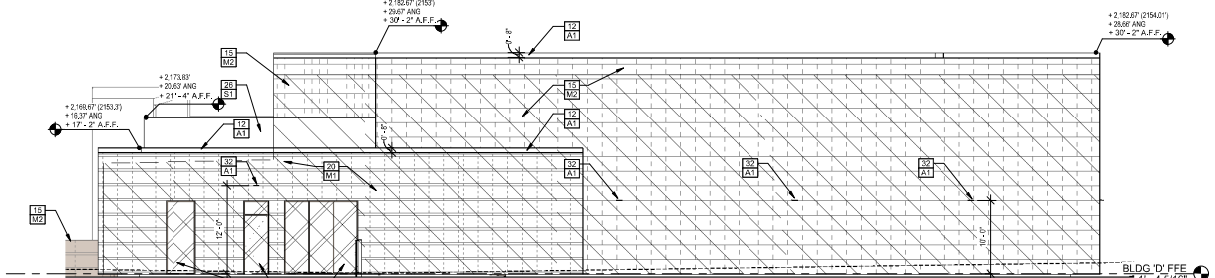
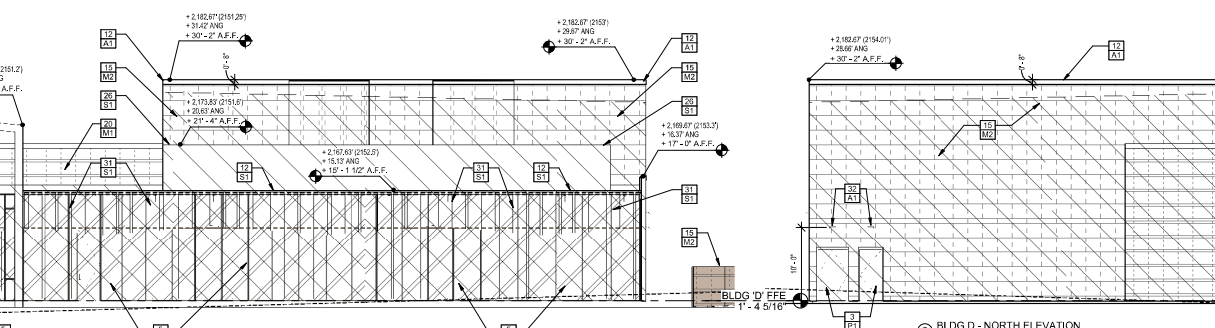
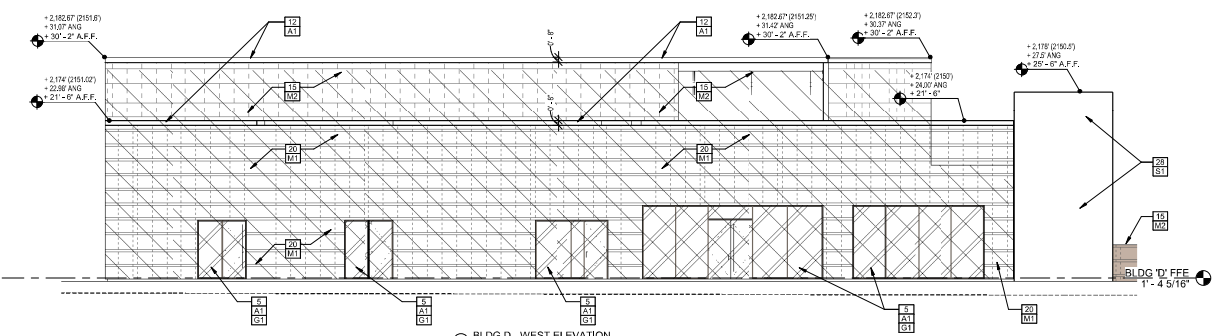
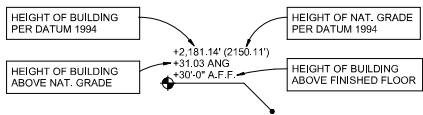
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3702 east kachina drive
phoenix
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t 480 233 7777
f 480 480 2283

date: 07/16/2021
project no: 2105

AD302

ELEVATION TAG KEY



FENESTRATION TO WALL % - BLDG D

TOTAL FENESTRATION AREA	TOTAL WALL AREA	AVERAGE
2233	11590	0.268116

ELEVATION NOTES

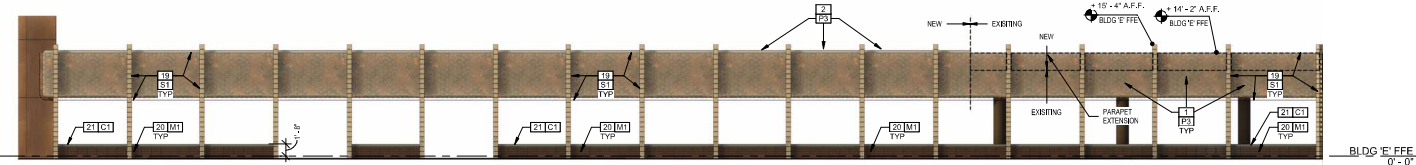
NO.	DESCRIPTION
1	EXISTING STUCCO TO BE REPAINTED
2	EXTERIOR FINISH SYSTEM
3	HM DOOR AND FRAME
4	WOOD FASCIA
5	ALUM. CLADDING SYSTEM
10	STEEL BEAM
11	EXISTING STAINED GLASS - RELOCATED
12	ALUM. CAP FLASHING
13	2"x8" TUBE STEEL FIN @ R/O.C.
14	JESUS SCULPTURE TO REMAIN UNALTERED
15	6X4X16 CMU BLOCK - STACKED BOND
16	6X6X8 CMU OPEN CELL SCREEN BLOCK (NO NOTCH IN CELL WALL)
17	6X6X8 CMU BLOCK
18	CUSTOM METAL SCREEN PANELS OVER EXISTING & NEW SPANDREL
20	6X4X16 CMU BLOCK - STACKED BOND
21	BENCH - W/ 4"x8"x18" PRECAST CONCRETE TOP
22	TUBE STEEL
23	EXTERIOR SHADE FABRIC @ CONT. 1/2" DIA. BARSTOCK LACING BAR
26	B-CHECK (USED AS MECHANICAL SCREEN WALL (HORIZONTAL FLUTES)
27	MULTICOLORED STAINED GLASS
28	CARBON STEEL SHEETS WELDED AND FASTENED TOGETHER, 16GA.
29	ALUM. DOOR AND FRAME
31	DECORATIVE WIDE FLANGE COLUMN
32	EXT. LIGHTING WALL PACK
33	1"x6" W STEEL PLATE SHADE EYEBROW

NOTE: BUILDING HEIGHT DETERMINED BY R1-70 ESL. FO ZONING AND CITY CODE 6.1004.A.2.

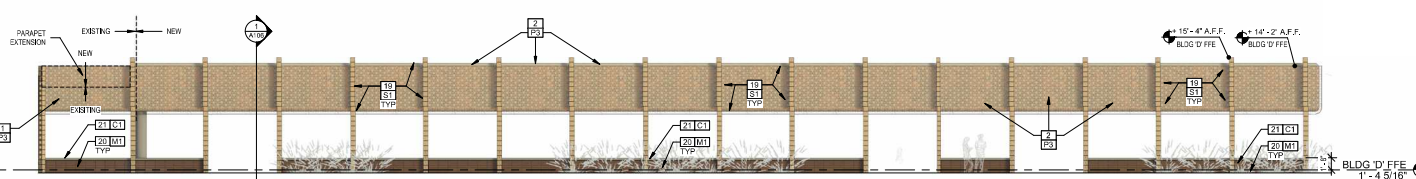
PER ZONING DISTRICT: MAX HEIGHT = 24'-0"
PER 6.1004.A.2.: 1' OF ADDITIONAL HEIGHT FOR EVERY 25' SETBACK

193' SETBACK FROM P.L. / 25' = 7.72' ADDITIONAL HEIGHT
24' + 7.72' = 31.72' MAX HEIGHT

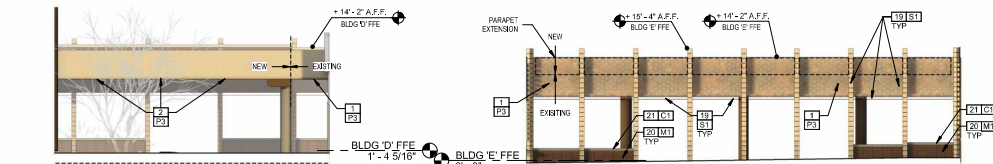




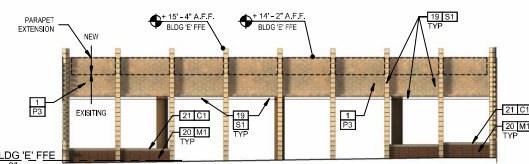
4 EAST ELEVATION - CLOISTER
1/8" = 1'-0"



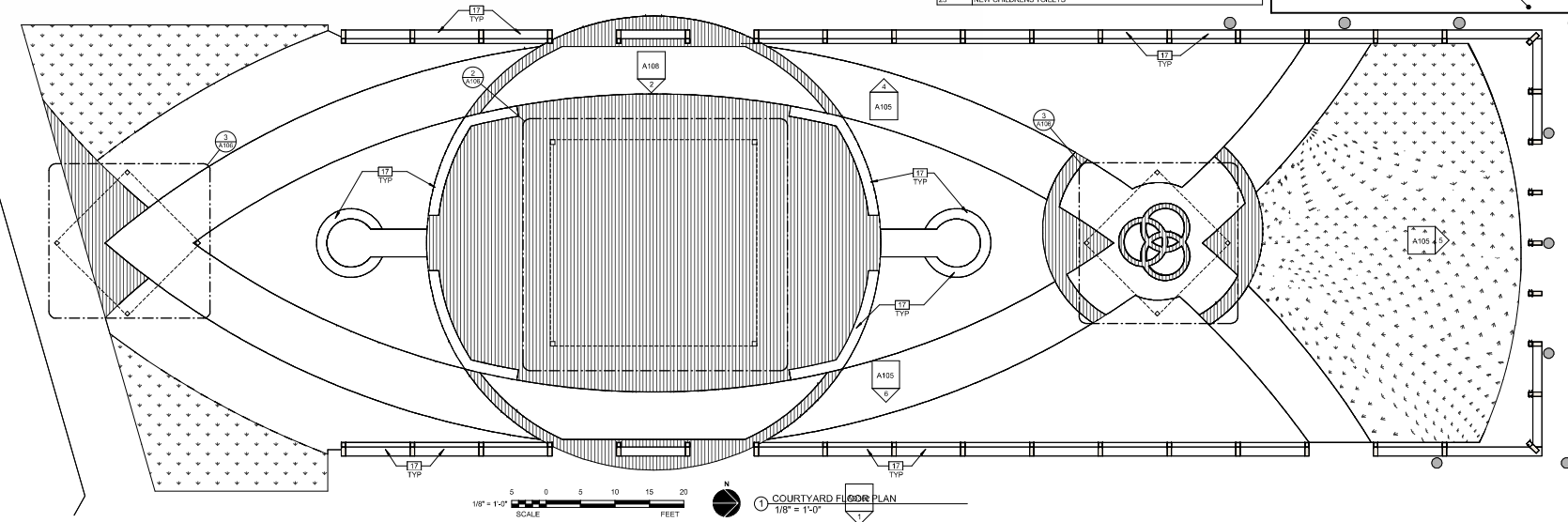
6 WEST ELEVATION - CLOISTER
1/8" = 1'-0"



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



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



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

MATERIALS AND COLOR LEGEND

TAG	DESCRIPTION, MUNSELL VALUE (M.V.), LRV, & SIMILAR DUNN EDWARDS PAINT CHIP IF APPLICABLE	REVISIONS
A1	DARK ANODIZED ALUMINUM (M.V. 3, M.C. 0.6, & LRV 7) (SIM. TO "ESPRESSO MACCHIATO (DE709)")	
C1	DAVE'S COLORS - ADOBE 61079 (M.V. 5.7, M.C. 2, & LRV 36) (SIM. TO "WHOLE WHEAT DE6124")	
F1	EXTERIOR SHADE FABRIC - "RUST" COLOR (M.V. 4.3, M.C. 5.6, & LRV 16) (SIM. TO "RUSSET LEATHER DE4740")	
G1	VITRO 6MM SOLARBAN ON SOLARBAN AND 6MM CLEAR, SHGC = .33 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO "ATLANTIS DE6292")	
G2	VITRO 6MM CLEAR VEGOUR AND ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.32 (M.V. 4.0, M.C. 1.3, & LRV 19) (SIM. TO "TALIESIN BLUE DE3738")	
M1	SUPERLITE PRECISION "HORN SANDSTONE" - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO "WANDERING RD DE6072")	
M2	SUPERLITE PRECISION "BERKELEY" - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 25) (SIM. TO "MATTAN HACKETT DE6077")	
M3	SUPERLITE MESASTONE "SHEPLEY YELLOW" - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO "MAPLE VIEW DE6157")	
P1	SHERWIN WILLIAMS "IRON ORE" SW 1069 (M.V. 3, M.C. 1, & LRV 8)	
P2	SHERWIN WILLIAMS "LLAMA WOOD" SW9038 (M.V. 5.3, M.C. 2.4, & LRV 26)	
P3	SHERWIN WILLIAMS "INTELLECTUAL GRAY" SW 7045 (M.V. 4.0, M.C. 1, & LRV 39)	
S1	UNPRIMED WEATHERED STEEL (M.V. 3.1, M.C. 2, & LRV 7) (SIM. TO "NORTHERN TERRITORY DE4187")	
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)	

X SYMBOL APPLIES TO ELEVATION NOTES ONLY

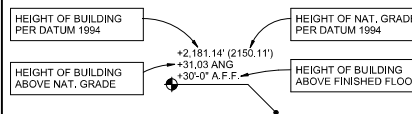
ELEVATION NOTES

NO.	DESCRIPTION
1	EXISTING STUCCO TO BE REPAINTED
2	EXTERIOR FINISH SYSTEM
3	HM DOOR AND FRAME
4	WOOD FASCIA
5	ALUM. CLADDING SYSTEM
10	STEEL BEAM
11	EXISTING STAINED GLASS - RELOCATED
12	ALUM. CAP FLASHING
13	2"x6" TUBE STEEL FINIS @ 8"O.C.
14	JESUS SCULPTURE TO REMAIN UNALTERED
15	6"x6"x8 CMU BLOCK - STACKED BOND
16	6"x6"x8 CMU OPEN CELL SCREEN BLOCK (NO NOTCH IN CELL WALL)
17	6"x6"x8 CMU BLOCK
18	CUSTOM METAL SCREEN PANELS OVER EXISTING & NEW SPANDREL
20	6"x6"x8 CMU BLOCK - STACKED BOND
21	BENCH - W/ 4"x6" 18" PRECAST CONCRETE TOP
22	TUBE STEEL
23	EXTERIOR SHADE FABRIC @ CONT. 1/2" DIA. BAR/STOCK LACING BAR
26	BLECK USED AS MECHANICAL SCREEN WALL (HORIZONTAL FLUTES)
27	MULTICOLORED STAINED GLASS
28	CARBON STEEL SHEETS WELDED AND FASTENED TOGETHER, 18GA.
29	ALUM. DOOR AND FRAME
31	EXPOSITIVE WOOD LANGE COLUMN
32	EXT. LIGHTING WALL PACK
33	1/2" W STEEL PLATE SHADE EYEBROW

SPECIFIC FLOOR PLAN NOTES

NO.	DESCRIPTION
1	LINE OF EXISTING CONSTRUCTION
2	NEW MASONRY OPENING IN EXISTING WALL
3	NEW LOWER & UPPER (WHERE APPLICABLE) CABINETS & COUNTERTOPS - SOLID SURFACE COUNTERTOP (EXCEPT FOR QUARTZ @ COFFEE/COFFEE ISLAND)
4	NEW SOLID SURFACE COUNTERTOP ON EXISTING CABINETS
5	NEW CHAIR RISERS TO MATCH EXISTING 6" HIGH PLATFORM RISERS
6	EXISTING TOILET ROOMS TO RECEIVE NEW TILE FLOORING, TILE ON WALLS, NEW PLUMBING FIXTURES, NEW QUARTZ VANTY, NEW PLASTIC LAM TOILET PARTITIONS, NEW "SANTÉ FE" FINISH ON WALLS, CEILING, NEW LIGHTINGS, AND NEW PAINT
7	SEAL GAP BETWEEN BUILDINGS
8	NEW WALL & 20" BULKHEAD W/ RELOCATED DOOR SIEBELITES
9	NEW TELESCOPIC BLEACHERS
10	EXISTING WALLS SHOWN W/ LIGHT GRAY POCHÉ, TYP.
13	INTELL DOOR OPENINGS
14	NEW WIRE SHELVING
15	RELOCATED S-COMP. SINK
16	TUBE STEEL
17	CMU & PRECAST CONCRETE BENCH
18	SACRAMENTUM SINK, 1 DRAIN TO SEWER, 1 DRAIN TO EXTERIOR
19	EXTERIOR SHADE FABRIC @ CONT. 1/2" DIA. BAR/STOCK LACING BAR
20	OVERHEAD GLASS GARAGE DOOR
21	ROOF ACCESS LADDER & HATCH
22	NEW LOWER & UPPER CABINETS & COUNTERTOPS (WHERE APPLICABLE) TO MATCH N.E. WING OF BLDG 'B' CABINETS
23	NEW CHILDRENS TOILETS

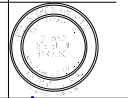
ELEVATION TAG KEY



**DESERT
FOOTHILLS
CHURCH**

Scottsdale
Arizona

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date: 07/16/2021
project no: 2105

A105

MATERIALS AND COLOR LEGEND

TAG	DESCRIPTION	MUNSELL VALUE (M.V.)	LRV & SIMILAR DUNN EDWARDS PAINT CHIP# IF APPLICABLE
A1	DARK ANODIZED ALUMINUM (M.V. 3, M.C. 06, & LRV 7) (SIM. TO "ESPRESSO MACCHIATO DECOR")		
C1	DAVIS COLORS - ADOBE #1078 (M.V. 5.7, M.C. 2, & LRV 26) (SIM. TO "WHOLE WHEAT DEE124")		
F1	EXTERIOR SHADE FABRIC - "RUST" COLOR (M.V. 4.3, M.C. 5.5, & LRV 16) (SIM. TO "RUSSET LEATHER #1460")		
G1	VITRO 6MM SOLARBAN ON SOLARBLUE AND 6MM CLEAR. SHGC = .25 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO "NATANTIS DEC027")		
G2	VITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE. SHGC = 0.32 (M.V. 4.8, M.C. 3.5, & LRV 10) (SIM. TO "TALESIN BLUE DEC708")		
M1	SUPERFITE PRECISION "HOP SANDSTONE" - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO "WANDERING RD DEC073")		
M2	SUPERFITE PRECISION "BERKLEY" - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 29) (SIM. TO "HATTAN BASKET DEC021")		
M3	SUPERFITE WEASTONE "SHERLEY YELLOW" - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO "WAPLE VIEW DEC03")		
P1	SHERWIN WILLIAMS "IRON ORE" SW 7089 (M.V. 3, M.C. 1, & LRV 6)		
P2	SHERWIN WILLIAMS "LANA WOOD" SW9093 (M.V. 5.3, M.C. 2.4, & LRV 20)		
P3	SHERWIN WILLIAMS "INTELECTUAL GRAY" SW 7045 (M.V. 6, M.C. 1, & LRV 36)		
S1	UNPRIMED WEATHERED STEEL (M.V. 3.1, M.C. 2, & LRV 7) (SIM. TO "NORTHERN TERRITORY DEC45")		
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)		

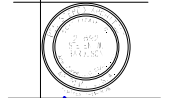
REVISIONS

NO.	DESCRIPTION

DESERT FOOTHILLS CHURCH

Scottsdale
Arizona

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[Signature]

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date: 07/16/2021
project no: 2105

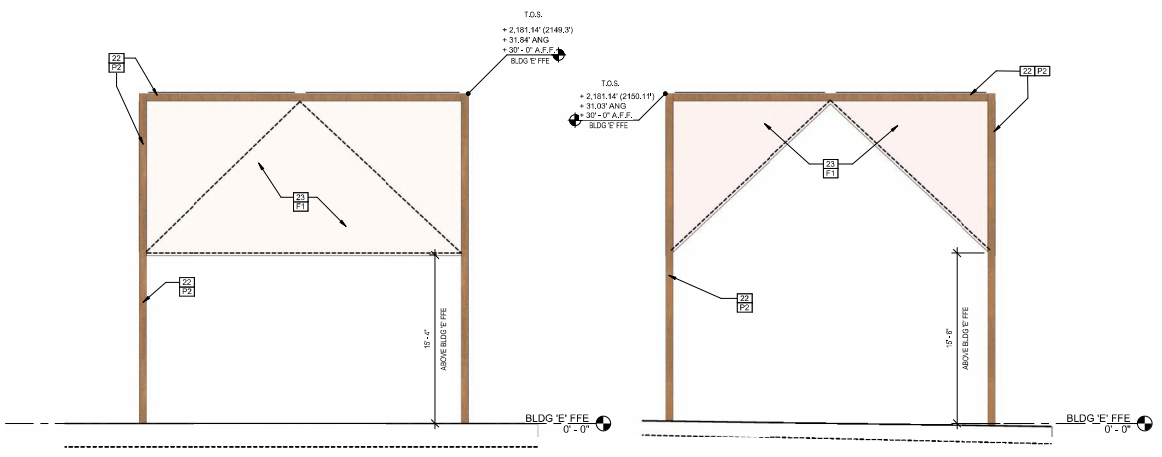
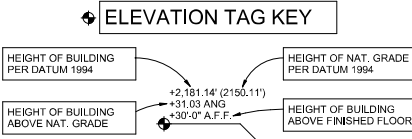
A106

ELEVATION NOTES

NO.	DESCRIPTION
1	EXISTING STUCCO TO BE REPAINTED
2	EXTERIOR FINISH SYSTEM
3	HM DOOR AND FRAME
4	WOOD FASCIA
5	ALUM. GLAZING SYSTEM
10	STEEL BEAM
11	EXISTING STAINED GLASS - RELOCATED
12	ALUM. CAP FLASHING
13	2"x4" TUBE STEEL PINS @ B.O.C.
14	JESUS SCULPTURE TO REMAIN UNALTERED
15	8"x8" CMU BLOCK - STACKED BOND
16	8"x8" CMU OPEN CELL SCREEN BLOCK (NO NOTCH IN CELL WALL)
17	8"x8" CMU BLOCK
18	CUSTOM METAL SCREEN PANELS OVER EXISTING & NEW SPANDREL
20	8"x4"x6 CMU BLOCK - STACKED BOND
21	BENCH - W/ 4"x16" PRECAST CONCRETE TOP
22	TUBE STEEL
23	EXTERIOR SHADE FABRIC @ CONT. 1/2" DIA. BARSTOCK LACING BAR
26	B-CHECK USED AS MECHANICAL SCREEN WALL (HORIZONTAL FLUTES)
27	BULL TIGHTENED 5 PANELED GLASS
28	CARBON STEEL SHEETS WELDED AND FASTENED TOGETHER, 16GA.
29	ALUM. DOOR AND FRAME
31	DECORATIVE WIDE FLANGE COLUMN
32	EXT. LIGHTING WALL PACK
33	1'-8" W STEEL PLATE SHADE EYEBROW

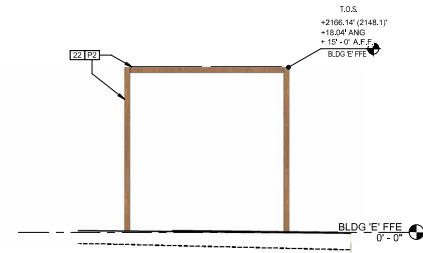
SPECIFIC FLOOR PLAN NOTES

NO.	DESCRIPTION
1	LINE OF EXISTING CONSTRUCTION
2	NEW MASONRY OPENING IN EXISTING WALL
3	NEW LOWER & UPPER WHERE APPLICABLE CABINETS & COUNTERTOPS - SOLID SURFACE COUNTERTOPS (EXCEPT FOR QUARTZ @ COFFEE/CAFÉ ISLAND)
4	NEW SOLID SURFACE COUNTERTOP ON EXISTING CABINETS
5	NEW CHOR RISERS TO MATCH EXISTING 6" HIGH PLATFORM RISERS
6	EXISTING TOILET ROOMS TO RECEIVE NEW TILE FLOORING, TILE ON WALLS, NEW PLUMBING FIXTURES, NEW QUARTZ VANITY, NEW PLASTIC LAM TOILET PARTITIONS, NEW "SAMITE FE" FINISH ON WALLS/CEILING, NEW LIGHTING, AND NEW PAINT
7	SEAL GAP BETWEEN BUILDINGS
8	NEW WALL & ZW BULLHEAD W/ RELOCATED DOOR/SIDE LITES
9	NEW TELESCOPIC BLEACHERS
10	EXISTING WALLS SHOWN W/ LIGHT GRAY POCHÉ, TYP.
11	IN-FILL DOOR OPENING
14	NEW WIRE SHELVING
15	RELOCATED 3.0GPM SINK
16	TUBE STEEL
17	CMU & PRECAST CONCRETE BENCH
18	SACRAMENTO SINK 1 DRAIN TO SEWER, 1 DRAIN TO EXTERIOR
19	EXTERIOR SHADE FABRIC @ CONT. 1/2" DIA. BARSTOCK LACING BAR
20	OVERHEAD GLASS GARAGE DOOR
21	ROOF ACCESS LADDER & HATCH
22	NEW LOWER & UPPER CABINETS & COUNTERTOPS (WHERE APPLICABLE) TO MATCH N.E. WING OF BLDG W/ CABINETS
23	NEW CHILDREN'S TOILETS

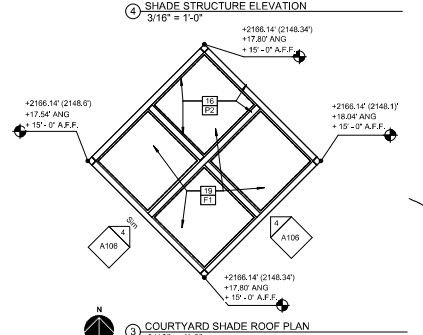


6 SHADE STRUCTURE ELEVATION
3/16" = 1'-0"

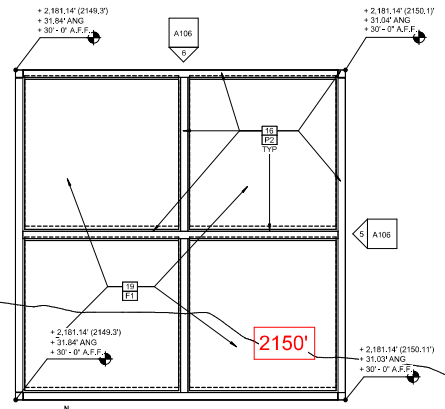
5 SHADE STRUCTURE ELEVATION
3/16" = 1'-0"



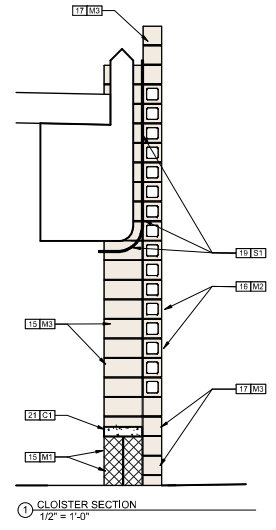
4 SHADE STRUCTURE ELEVATION
3/16" = 1'-0"



3 COURTYARD SHADE ROOF PLAN
3/16" = 1'-0"



2 COURTYARD SHADE ROOF PLAN
3/16" = 1'-0"

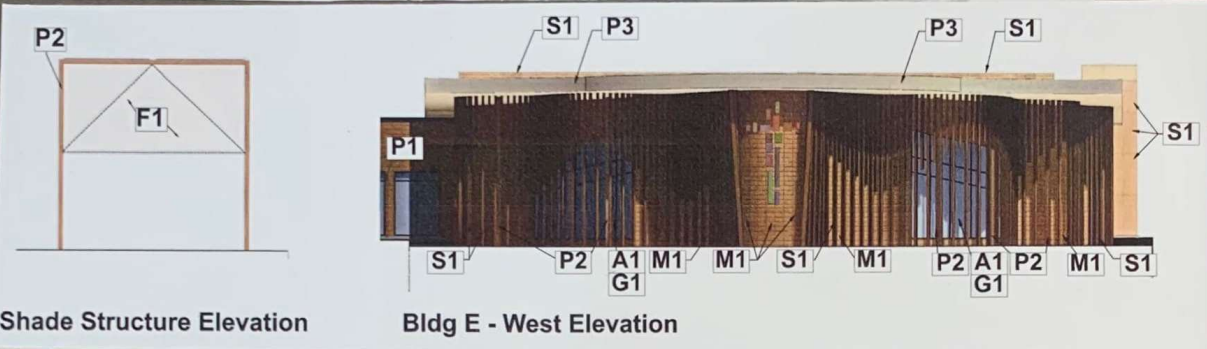


1 CLOISTER SECTION
1/2" = 1'-0"

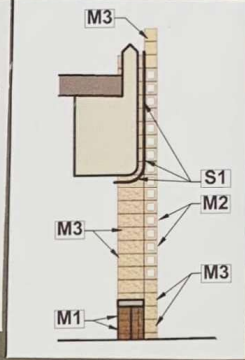
DESERT FOOTHILLS LUTHERAN CHURCH

29305 N SCOTTSDALE RD. SCOTTSDALE, AZ 85266

APN # - 216-69-190 DRB # - 8-DR-2022



- P1 - SHERWIN WILLIAMS "IRON ORE" SW 7069 (MV-3 LRV-6 C-1)**
- P2 - SHERWIN WILLIAMS "LLAMA WOOL" SW 9089 (MV-5.3 LRV-20 C-2.4)**
- P3 - SHERWIN WILLIAMS "INTELLECTUAL GRAY" SW 7045 (MV-6 LRV-36 C-1)**
- M1 - SUPERLITE PRECISION "HOPI SANDSTONE" - SMOOTH FACE TEXTURE (MV-4.6 LRV-16 C-2.3) (SIM TO "WANDERING RD DE6076)**
- M2 - SUPERLITE PRECISION "BERKELEY" - SMOOTH FACE TEXTURE (MV-6 LRV-29 C-4) (SIM. TO "RATTAN BASKET" DE6201)**
- M3 - SUPERLITE MESASTONE "SHEPLEY YELLOW" - SPLIT FACE TEXTURE (MV-6 LRV-30 C-4) (SIM TO "MAPLE VIEW" DE6152)**
- C1 - DAVIS COLORS - ADOBE 61078 (M.V. 5.7, M.C. 2, & LRV 26) (SIM. TO "WHOLE WHEAT DE6124")**

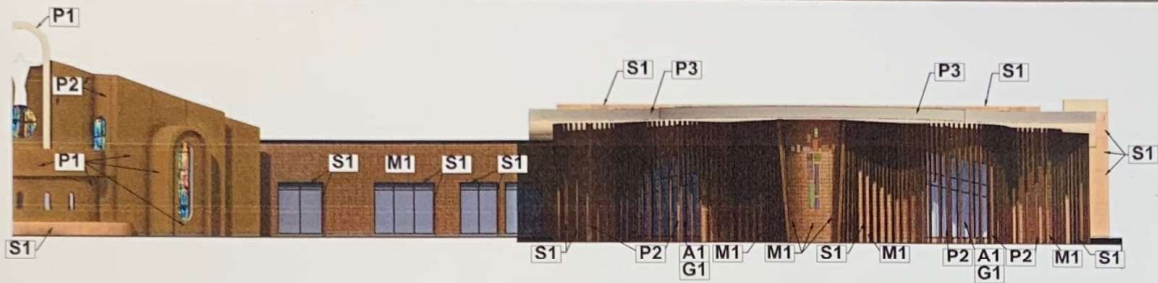


MV = MUNSELL VALUE LRV = LIGHT REFLECTANCE VALUE C = CHROMA



DESERT FOOTHILLS LUTHERAN CHURCH

29305 N SCOTTSDALE RD. SCOTTSDALE, AZ 85266
APN # - 216-69-190 DRB # - 8-DR-2022



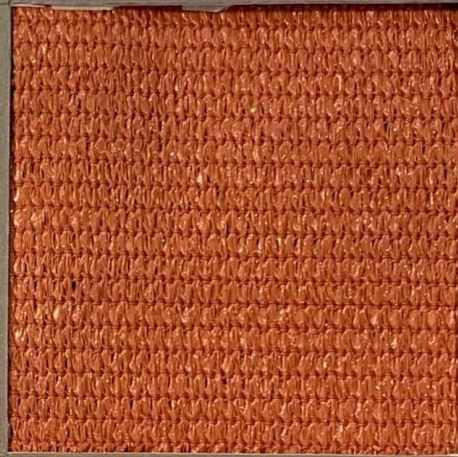
Bldg A & E - West Elevation

- A1 - DARK ANODIZED ALUMINUM (MV-3 LRV-7 C-0.6) (SIM. TO "ESPRESSO MACCHIATO" DET680)**
- F1 - EXTERIOR SHADE FABRIC - "RUST" COLOR (MV-4.3 LRV-16 C-5.6) (SIM. TO "RUSSET LEATHER" DET440)**
- G1 - VITRO 6MM SOLARBAN ON SOLARBLUE AND 6MM CLEAR, SHGC = .23 (MV-3.7 LRV-10 C-3.9) (SIM. TO "ATLANTIS" DE5790)**
- S1 - UNPRIMED WEATHERED STEEL (MV-3.1 LRV-7 C-2) (SIM. TO "NORTHERN TERRITORY" DEA158)**

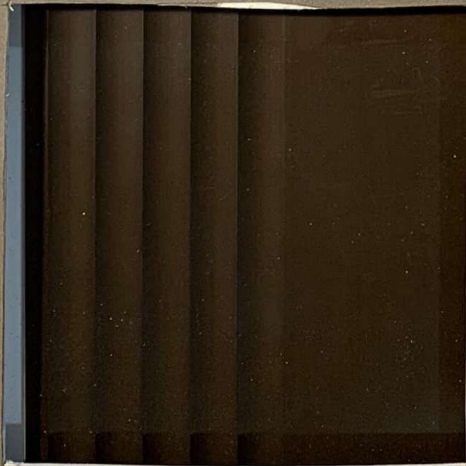
MV = MUNSELL VALUE, LRV = LIGHT REFLECTANCE VALUE, C = CHROMA



S1 - WEATHERED STEEL



F1 - RUST



A1 - DARK ANODIZED ALUMINUM



G1 - VITRO 6MM SOLARBAN ON SOLARBLUE

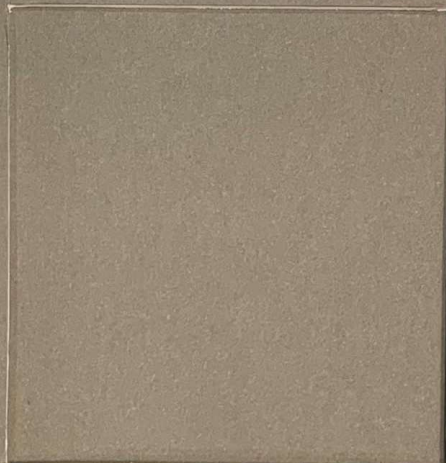
DESERT FOOTHILLS LUTHERAN CHURCH

29305 N SCOTTSDALE RD. SCOTTSDALE, AZ 85266
APN - 216-69-190

G2 - VITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.32 (M.V. 4.9, C 1.5, & LRV 19) (SIM. TO "TALIESIN BLUE" DEC798)



G2 - VITRO 6MM CLEAR ACID ETCHED AND 6MM SOLARBAN OPTIBLUE



P1- SHERWIN WILLIAMS "IRON ORE" SW 7069
MUNSELL VALUE: 3
LIGHT REFLECTANCE VALUE: 6
CHROMA: 1

SW 7069
Iron Ore

251-C7

P2- SHERWIN WILLIAMS "LLAMA WOOL" SW 9089
MUNSELL VALUE: 5.3
LIGHT REFLECTANCE VALUE: 20
CHROMA: 2.4

SW 9089
Llama Wool

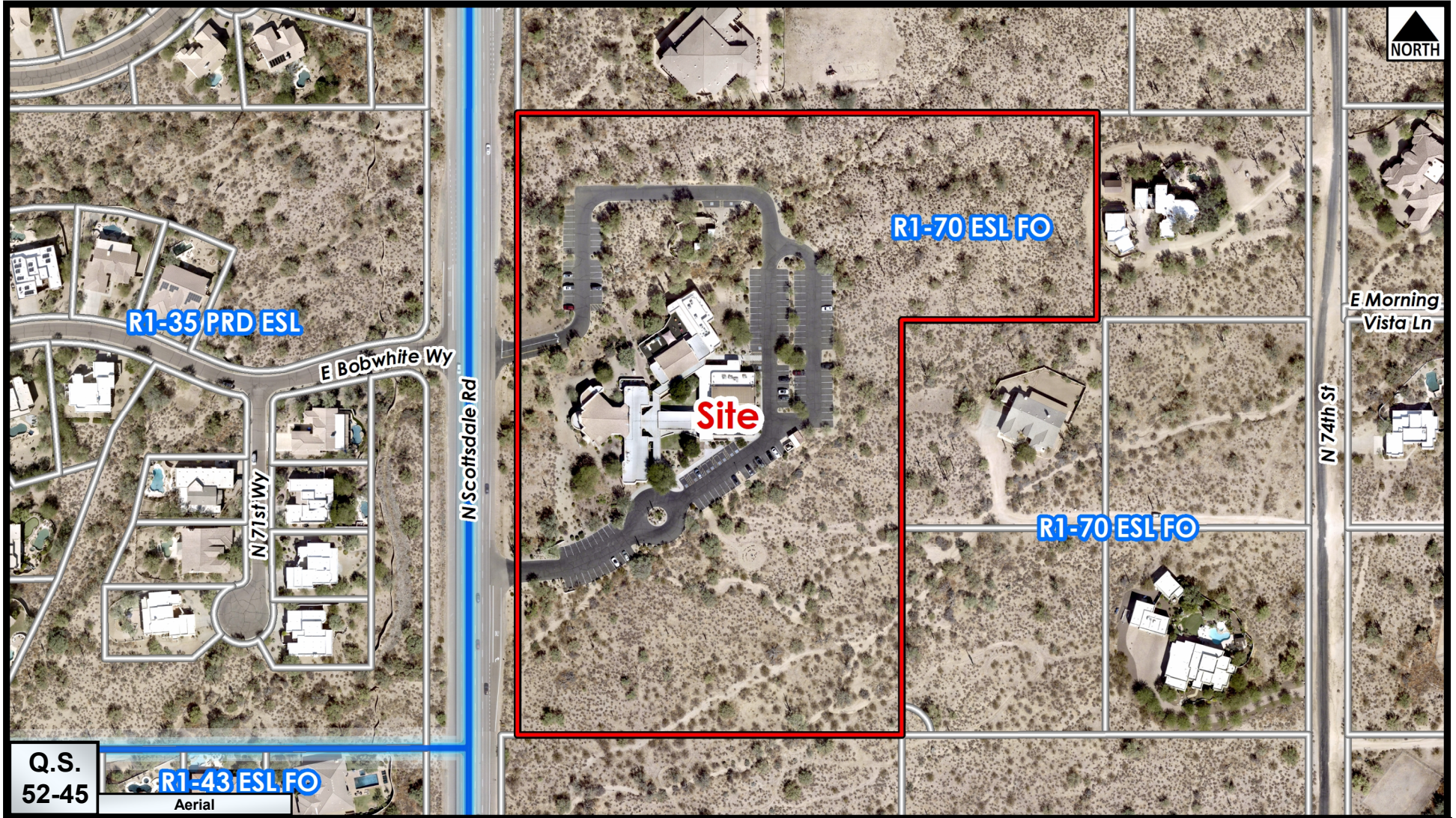
199-C5

LRV 36

P3- SHERWIN WILLIAMS "INTELLECTUAL
GRAY" SW 7045
MUNSELL VALUE: 6
LIGHT REFLECTANCE VALUE: 36
CHROMA: 1

SW 7045
Intellectual Gray

245-C3



NOTICE OF NEIGHBORHOOD MEETING

February 18, 2022

Project Case #: 479-PA-2021 Desert Foothills Lutheran Church
Property Location: 29305 N Scottsdale Rd

Dear Area Property Owner,

This letter is being sent to notify you of a request for a Minor Development Review to the current master plan. A Pre-Application (PA) has been filed with the City of Scottsdale's Planning Division. The revised master plan is attached and shows proposed and future facility expansions to the existing buildings and improvements on site. The current site is 15.22 acres and is zoned as R1-70 ESL FO. The master plan shows the addition of a sanctuary building in the desert contemporary style and a new Family Life Center building with a gymnasium and offices. The existing church structure is 38'H, the proposed structures will be 34'H and 30'H. The plan is to add 25,429 square feet of interior space, along with a partially shaded outdoor courtyard. The new facilities will support current church uses and the master plan will add required parking spaces. These buildings and improvements are all within the allowances of the existing master plan. The proposed buildings will be located directly South of the existing Sanctuary Building and Multipurpose Building. Services are typically held Sundays at 8:30am and 10:30am.

Applicant:

Steve Barduson, Architect (480) 233 7777 / steve@barduson.com

City Planner:

Meredith Tessier, Planner with the City of Scottsdale's Planning Division at (480) 312-4211 / MTessier@ScottsdaleAZ.gov

Though not required by the City, the church would like to invite any interested neighbors to a neighborhood (public) meeting, which will be held as follows:

DATE: March 15, 2022
TIME: 7pm
LOCATION: Desert Foothills Lutheran Church – Multipurpose Building,
29305 N Scottsdale Rd

Sincerely,

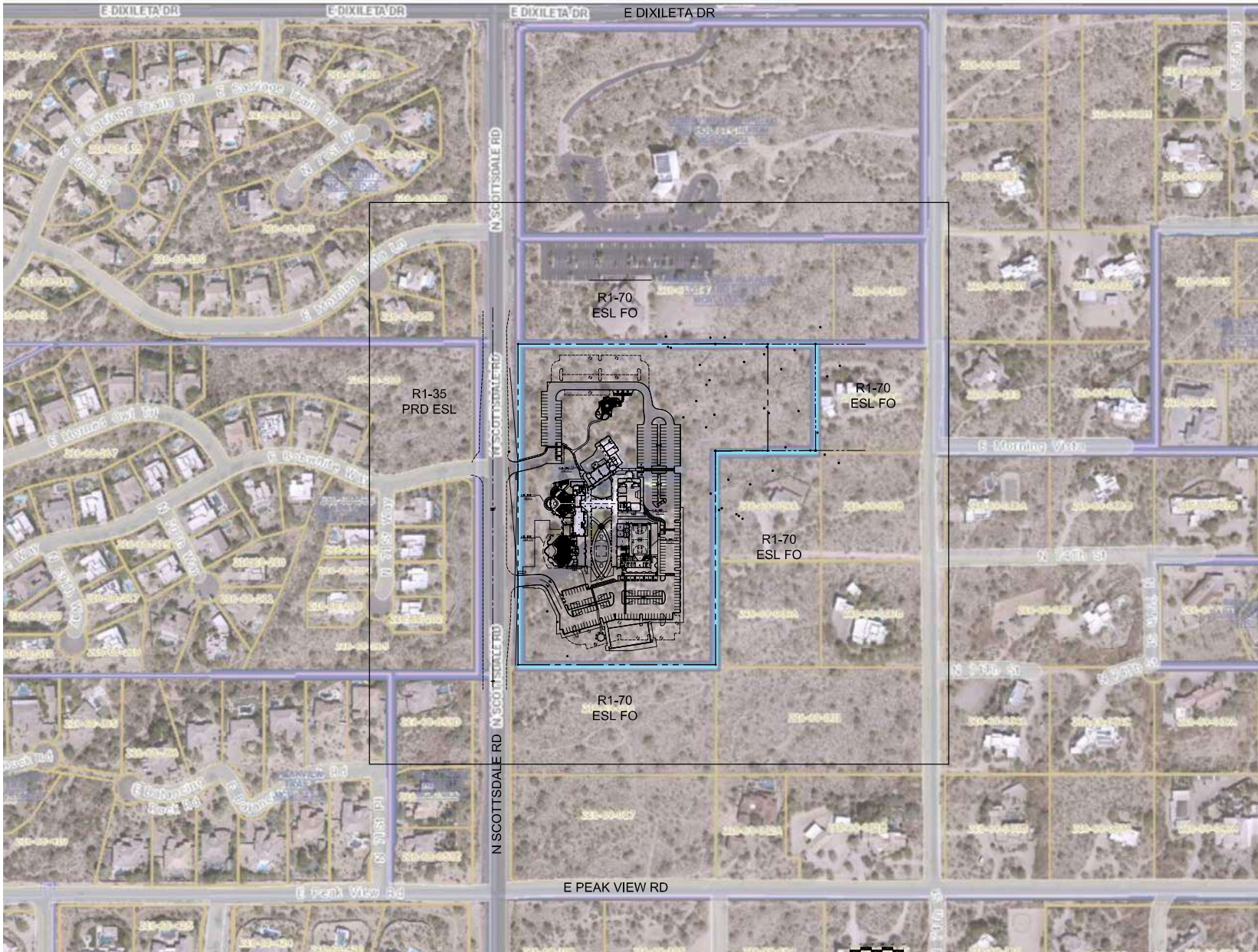


Steve Barduson, AIA

Attachments

Master Site Plan
Property Location map
Building Elevations

ATTACHMENT 18



AERIAL CONTEXT

750' RADIUS

REVISIONS

DRB SUBMITTAL

DESERT FOOTHILLS CHURCH

PASTOR MARK MCCRORY
 T 480 585-8007
 29305 N. SCOTTSDALE RD.
 SCOTTSDALE, AZ. 85266

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 alteration without written authorization.



**barduson
architects**
inspiring design community.

3702 East Kachina Drive
 Phoenix
 Arizona 85044
 T 480 967-7007
 date: February 4, 2022
 project no: 2105

A100
AERIAL CONTEXT

479-PA-2021.138-DR-1995,102-DR-1996.6-UP-1998

Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.

steve barduson.com <steve@barduson.com>
To: "sam@barduson.com" <sam@barduson.com>

Tue, Mar 1, 2022 at 7:58 AM

Please make a sub-folder for resident comments and stick these in there. Thx.

Peace,

Steve Barduson AIA, LEED AP, PhD(cand.)
steve@barduson.com

barduson architects
3702 east kachina drive
phoenix, az 85044
www.barduson.com
480-233-7777 c
480-967-7007 o

Begin forwarded message:

From: "Tessier, Meredith" <MTessier@ScottsdaleAz.Gov>
Subject: FW: Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.
Date: February 28, 2022 at 4:09:56 PM MST
To: steve [barduson.com](mailto:steve@barduson.com) <steve@barduson.com>

For your records.

From: James Stress <jstress@cox.net>
Sent: Monday, February 28, 2022 3:46 PM
To: Schilling, Bethany <BSchilling@Scottsdaleaz.gov>
Cc: City Council <CityCouncil@scottsdaleaz.gov>; Tessier, Meredith <MTessier@ScottsdaleAz.Gov>; Jeff & Debbie Weigers <jwiegers@cox.net>; George Richards <grichards@aol.com>; Gary Solomon <garybsolomon@me.com>
Subject: Re: Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.

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

Good Afternoon Ms Schilling,

I will make this meeting and our actions known to our Residents so we all may attend and hear from the Developer and the church reps.

We have been through this before with one of the other two churches that, by the way, have been built one after the other along Scottsdale between Via Donna and Dixileta drive (Yes three in a row) and we the residents are guessing each will try to develop the same School /daycare /Events center in our back yards, because churches are businesses. They care not for the peaceful residence we the home owners enjoy, however we do. We will fight for Scottsdale and our quiet desert refuge of homes as we hope the City Council will do to maintain the character of Scottsdale for its residents.

Regards

James Stress
jstress@cox.net
29450 N 74th Street
Scottsdale, AZ 85266
602 549 2764

On Feb 28, 2022, at 2:01 PM, Schilling, Bethany <BSchilling@Scottsdaleaz.gov> wrote:

Good Afternoon Mr. Stress,

Thank you for reaching out to City Council with your concern for the Desert Foothills Lutheran Church proposal. This proposal is currently in the preliminary phase and holding an Open House prior to their formal Development Review Board application submittal. The Open House will be on March 15th, 2022 at 7pm at the location of the proposal.

Again, thank you for contacting City Council. We will make certain your input is included with all public comment should this project move forward for council's vote.

Very Respectfully,

Bethany Schilling
Management Assistant to the Mayor and City Council
Office of Mayor David D. Ortega
[3939 N. Drinkwater Blvd](#)
Scottsdale, AZ 85251
Phone: 480.312.7977
Email: bschilling@scottsdaleaz.gov

From: James Stress <jstress@cox.net>
Sent: Monday, February 28, 2022 10:37 AM
To: City Council <CityCouncil@scottsdaleaz.gov>
Cc: Jeff & Debbie Weigers <jwiegers@cox.net>; Gary Solomon <garybsolomon@me.com>; George Richards <grichards@aol.com>; marilynn@cogsaz.net
Subject: Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.

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

I will attend the City council meeting 03/01/2022 to briefly address our residents opposition to the expansion of the Desert Foothills Lutheran Church, Project Case Number 479-PA-2021.

This proposed development does not serve the residents of this quite Scenic community and , in our opinion, negatively impacts the quiet desert community we have built and which Scottsdale strives to preserve.

Regard

James Stress
jstress@cox.net
29450 N 74th Street
Scottsdale, AZ 85266
602 549 2764



sam kiss <mr.samkissing@gmail.com>

Re: Desert Foothills Lutheran Church Development; Unwanted

steve barduson.com <steve@barduson.com>
To: "sam@barduson.com" <sam@barduson.com>

Tue, Mar 15, 2022 at 2:15 PM

Steve Barduson AIA, LEED AP, PhD(cand.)
steve@barduson.com

barduson architects
3702 east kachina drive
phoenix, az 85044
www.barduson.com
480-233-7777 c
480-967-7007 o

Begin forwarded message:

From: James Stress <jstress@cox.net>
Subject: Desert Foothills Lutheran Church Development; Unwanted
Date: February 25, 2022 at 9:29:26 AM MST
To: "marilynn@cogsaz.net" <marilynn@cogsaz.net>
Cc: Jeff & Debbie Weigers <Jwiegers@cox.net>, Gary Solomon <garybsolomon@me.com>, steve barduson.com <steve@barduson.com>, "MTessier@scottsdaleaz.gov" <MTessier@ScottsdaleAZ.gov>, George Richards <grichards@aol.com>

Marilynn

I am one of the residents of the Neighborhood who's quality of life will be negatively affected by this proposed development.

We have another Church wanting to expand in our development by building a commercial enterprise . This is NOT a religious right nor a community service we want. It would also negatively impact all resident quality of life, and the character of this North Scottsdale Desert community.

How do I proceed and what can you do to support us legally to AGAIN stop this unwanted development in North Scottsdale?

Lets talk

Jim

James Stress
jstress@cox.net
29450 N 74th Street
Scottsdale, AZ 85266
602 549 2764



Open House Sign-In Sheet

Date: 3-18-22

Location: Desert Foothills Luth.

This Sign-In Sheet is a Public Record

Name <u>Mr + Mrs Gary Solomon</u>		Business Name	
Address & Zip <u>29451 N. 74th St Scottsdale</u>	Phone <u>773-551-3608</u>	E-mail <u>garybsolomon@me.com</u>	
Name <u>Red + Jane Register</u>		Business Name	
Address & Zip <u>7660 E. Via Dona Rd</u>	Phone <u>480-502-0910</u>	E-mail <u>rodeifelconstruction@hotmail.com</u>	
Name <u>Howard Myers</u>		Business Name	
Address & Zip <u>6631 E. Horned Owl Trl.</u>	Phone <u>480-473-0109</u>	E-mail <u>howard.myers@cox.net</u>	
Name <u>Kimberly Billmyer</u>		Business Name	
Address & Zip <u>5809 E Night Glow Cir</u>	Phone <u>414-313-1156</u>	E-mail <u>kimberlybillmyer@hotmail.com</u>	
Name <u>JOHN WENDEL</u>		Business Name	
Address & Zip <u>5355 E DESERT FOREST 85331</u>	Phone <u>972-679-4657</u>	E-mail <u>JOHN WENDEL83@GMAIL.COM</u>	
Name <u>Patricia Wendel</u>		Business Name	
Address & Zip <u>5355 E. Desert Forest 85331</u>	Phone <u>817-307-0206</u>	E-mail <u>pattywendel@gmail.com</u>	
Name <u>Betty Janik - Council woman</u>		Business Name <u>Council woman</u>	
Address & Zip <u>-</u>	Phone	E-mail	

KATHY LITTLEFIELD - COUNCIL WOMAN



Open House Sign-In Sheet

Date: 3-15-22

Location: Desert Foothills Luth. Church

This Sign-In Sheet is a Public Record

Name: Steve Barduson		Business Name: Barduson Arch.	
Address & Zip: 3702 E Kuchana Dr. PHX		Phone: 480-233-7117	E-mail: Steve@barduson.com
Name: Rev. Mark McCrory		Business Name: Desert Foothills Lutheran Church	
Address & Zip: 3514 E Daley Ln PHX 85050		Phone: 423-503-5356	E-mail: srpastor@dflc.org
Name: GENE LLOYD		Business Name: SCOTTSDALE VISTA ESTATES - PIZES HOA	
Address & Zip: 6910 E. BOBWHITE WAY		Phone: 480-473-7064	E-mail: EUGENE LLOYD12@AZOL.COM
Name: James Stress		Business Name:	
Address & Zip: 29450 N 74th Street, Scottsdale 85266		Phone: 602-549-2764	E-mail: 1STRESSE@COX.NET
Name: Diane Stress		Business Name:	
Address & Zip: 29450 N 74th St 85266		Phone: 602-538-1954	E-mail: dianastress@gmail.com
Name: Emily Anderson		Business Name:	
Address & Zip: 6349 N Cattle Track Rd		Phone:	E-mail:
Name: Copper Phillips		Business Name: COGS	
Address & Zip: 7451 E. Via Dona Rd		Phone: 602-309-117X	E-mail: copperphillips@cox.net

City of Scottsdale Transportation's impact on the

Address The [^]ENTRANCES, especially
the one opposite Bob White,
That one is a big problem

Also, ~~the~~ the transportation Department's plan for
Drainage across Scottsdale
Road with the New Project
will also be an issue

-Howard



"ADDRESS THE CITY OF SCOTTSDALE TRANSPORTATION'S IMPACT ON THE ENTRANCES, ESPECIALLY THE ONE OPPOSITE BOB WHITE. THAT ONE IS A BIG PROBLEM. ALSO, THE TRANSPORTATION DEPARTMENT'S PLAN FOR THE DRAINAGE ACROSS SCOTTSDALE ROAD WITH THE NEW PROJECT WILL ALSO BE AN ISSUE.

-HOWARD"

Desert Foothills Church - Neighborhood Follow Up

1 message

steve barduson.com <steve@barduson.com>
To: "sam@barduson.com" <sam@barduson.com>

Thu, Mar 17, 2022 at 4:07 PM

Steve Barduson AIA, LEED AP, PhD(cand.)
steve@barduson.com

barduson architects
3702 east kachina drive
phoenix, az 85044
www.barduson.com
480-233-7777 c
480-967-7007 o

Begin forwarded message:

From: Copper Phillips <copperphillips@cox.net>
Subject: Re: Desert Foothills Church - Neighborhood Follow Up
Date: March 16, 2022 at 7:02:38 PM MST
To: steve barduson.com <steve@barduson.com>

Thank you, Steve. I had to leave early due to a scheduling conflict but am most appreciative of your honesty and forthrightness. I think the design is well thought out and appropriate. While some neighbors are and will be upset regardless of what you do, I have no issue with the plans (except for the omission of the planned trail, which I will take up with the city as part of the Scottsdale Rd improvements).
Take care-

Happy Trails,

Joanne "Copper" Phillips
Sent from my iPhone

On Mar 16, 2022, at 4:30 PM, steve barduson.com <steve@barduson.com> wrote:

All:

Greetings to our first email! :) Please pass this along to those that didn't attend or if I could not read one of your neighbor's email accurately!

We have compiled the list of attendees and have prepared the attached Question and Answer List from our meeting last evening (please see attached Word doc). Please review this and get back to me with any questions that I missed. Thanks again for showing up for your neighborhood last night.

Peace,

Steve Barduson AIA, LEED AP, PhD(cand.)
steve@barduson.com

barduson architects



NEIGHBORHOOD MEETING
QUESTION AND ANSWER
15 March 2022
Desert Foothills Church

Questions and Answers, following presentation:

- WILL YOU BE INSTALLING THE MULTI-USE TRAIL ALONG YOUR STREETFRONT?
No, we were told by the City Staff during our PreApplication meeting that we would not be required to install it and that Scottsdale Road is to be improved.
- HAVE YOU REVIEWED THE CITY OF SCOTTSDALE'S TRANSPORTATION DEPARTMENT'S SCOTTSDALE ROAD 60% IMPROVEMENT PLANS? (They show a center median, no left access for the church's main south access drive, a left in/ left out at the church's north access drive, a drainage channel along the church's streetfront, etc.): No, we have not seen these plans, but will review them with the City Staff. Thank you for the update!
- WHAT IS THE PROPOSED HEIGHT OF THE STRUCTURES? The Foothills Overlay allows for 40', the existing building is 38', the proposed buildings are 30' with a 34' high "steeple" element.
- CAN YOU LABEL THE BUILDINGS WITH AN INDEX FOR EASE IN REVIEWING?
Yes.
- WHO ARE THESE BUILDINGS BEING BUILT FOR – AND WHO IS PAYING FOR THEM? (We in the immediate community are seniors without children – where would the children be coming from?) These buildings will be for the community and the church. Currently, there is a high demand for the Preschool (from children in the nearby community), but there are no elementary children's classrooms, which leads to parents needing to leave for other churches, which severs relationships. The church is currently raising funds for the project from members who are thankful for the relationship with God that they have been able to enjoy. Not all of the buildings will be able to be built at once.
- WHEN WILL THIS DEVELOPMENT AND EXPANSION STOP? The church is allowed 132,000 sf of buildings on this site, but are requesting approval for 44,000sf. This is all that the church is requesting – if there is additional growth (which is not part of the foreseeable future) then the City Staff will involve all of the neighbors in a public participation process.
- WILL THERE EVER BE AN AMPHITHEATER OR A SOFTBALL/SOCCER FIELD ON THIS SITE? The church is not proposing all of the uses that are shown on the original master plan. There is a small amphitheater (50 to 100 people) shown in the secluded courtyard area in lieu of a 500 seat amphitheater near the neighbors property line.
- HOW OFTEN WILL THE CHURCH HAVE A KID'S CARNIVAL LIKE LAST SUNDAY? Once a year [Note: the church is not allowed amplified sound to cross over their property lines in the ESLO district].
- THE NAOS MIGHT HAVE BEEN DISTURBED ALONG THE EAST PARKING AREA (NORTH END), WILL THAT BE REVEGITATED? Yes.
- WHEN WAS THE SCOTTSDALE ROAD TRAFFIC COUNT CONDUCTED? We don't know but we can ask.

- HOW MANY PRESCHOOL CLASSES ARE BEING ADDED? Zero, the Preschool Building is not adding any new classrooms. The classrooms that are being added are not part of the Preschool program.
- HOW FAR IS THE EXISTING PARKING LOT FROM THE EAST PROPERTY LINE AND HOW LARGE IS THE NAOS ON THE EAST PROPERTY LINE? 110', 45'
- IS THE EASTERN "L" SECTION OF THE SITE ALL NAOS (WHAT IS THE LINE SHOWN ON THE COMPOSITE AERIAL)? Yes, the line was a drafting error due to a break line and can be ignored.

Did we catch all of your questions that were raised?

From: [Kate Grundin](#)
To: [Projectinput](#)
Subject: Case no. 8-DR-2022; Desert Foothills Lutheran Church
Date: Friday, April 29, 2022 1:25:01 PM

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

Good morning, my husband and I have visited Scottsdale and North Scottsdale for almost 30 years. We now reside in Scottsdale Vista Estates.

We understand a large expansion project is planned for the Lutheran Church on Scottsdale Road across from Vista Estates.

While we appreciate the benefit to the church with this large scale project we are hoping that the City of Scottsdale takes whatever steps it can to protect the beauty of the area along Scottsdale Road, in terms of protecting the existing setbacks and the existing buffer along Scottsdale Road with flora and greenery to maintain the beauty of the Desert Foothills Scenic Drive, one of the most beautiful and noted drives in the entire area, and which people from around the country come to enjoy.

Thank you.

Kate Grundin

From: Schilling, Bethany
Sent: Monday, February 28, 2022 2:02 PM
To: James Stress
Cc: City Council; Tessier, Meredith
Subject: RE: Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.

Good Afternoon Mr. Stress,

Thank you for reaching out to City Council with your concern for the Desert Foothills Lutheran Church proposal. This proposal is currently in the preliminary phase and holding an Open House prior to their formal Development Review Board application submittal. The Open House will be on March 15th, 2022 at 7pm at the location of the proposal.

Again, thank you for contacting City Council. We will make certain your input is included with all public comment should this project move forward for council's vote.

Very Respectfully,

Bethany Schilling
Management Assistant to the Mayor and City Council
Office of Mayor David D. Ortega
3939 N. Drinkwater Blvd
Scottsdale, AZ 85251
Phone: 480.312.7977
Email: bschilling@scottsdaleaz.gov

From: James Stress <jstress@cox.net>
Sent: Monday, February 28, 2022 10:37 AM
To: City Council <CityCouncil@scottsdaleaz.gov>
Cc: Jeff & Debbie Weigers <jwiegers@cox.net>; Gary Solomon <garybsolomon@me.com>; George Richards <grichards@aol.com>; marilynn@cogsaz.net
Subject: Residents Opposition to Proposed Expanded Development, Case Number 479-PA-2021.

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

Respectfully

I will attend the City council meeting 03/01/2022 to briefly address our residents opposition to the expansion of the Desert Foothills Lutheran Church, Project Case Number 479-PA-2021.

This proposed development does not serve the residents of this quite Scenic community and , in our opinion, negatively impacts the quiet desert community we have built and which Scottsdale strives to preserve.

Regard

James Stress
jstress@cox.net
29450 N 74th Street

From: Marilyn Atkinson <marilynn.a@cox.net>
Sent: Sunday, February 27, 2022 11:20 AM
To: James Stress; marilynn@cogsaz.net
Cc: Jeff & Debbie Weigers; Gary Solomon; steve@barduson.com; Tessier, Meredith; George Richards
Subject: Re: Desert Foothills Lutheran Church Development; Unwanted

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

I forward your email to 2 members (Howard and Copper) on our board that live in your area who can give you the information you need. My Best, Marilyn

----- Original Message -----

From: "James Stress" <jstress@cox.net>

To: marilynn@cogsaz.net

Cc: "Jeff & Debbie Weigers" <Jwiegers@cox.net>; "Gary Solomon" <garybsolomon@me.com>; steve@barduson.com; "MTessier@scottsdaleaz.gov" <MTessier@scottsdaleaz.gov>; "George Richards" <grichards@aol.com>

Sent: 2/25/2022 9:29:26 AM

Subject: Desert Foothills Lutheran Church Development; Unwanted

Marilynn

I am one of the residents of the Neighborhood who's quality of life will be negatively affected by this proposed development.

We have another Church wanting to expand in our development by building a commercial enterprise . This is NOT a religious right nor a community service we want. It would also negatively impact all resident quality of life, and the character of this North Scottsdale Desert community.

How do I proceed and what can you do to support us legally to AGAIN stop this unwanted development in North Scottsdale?

Lets talk

Jim

James Stress
jstress@cox.net
29450 N 74th Street
Scottsdale, AZ 85266
602 549 2764