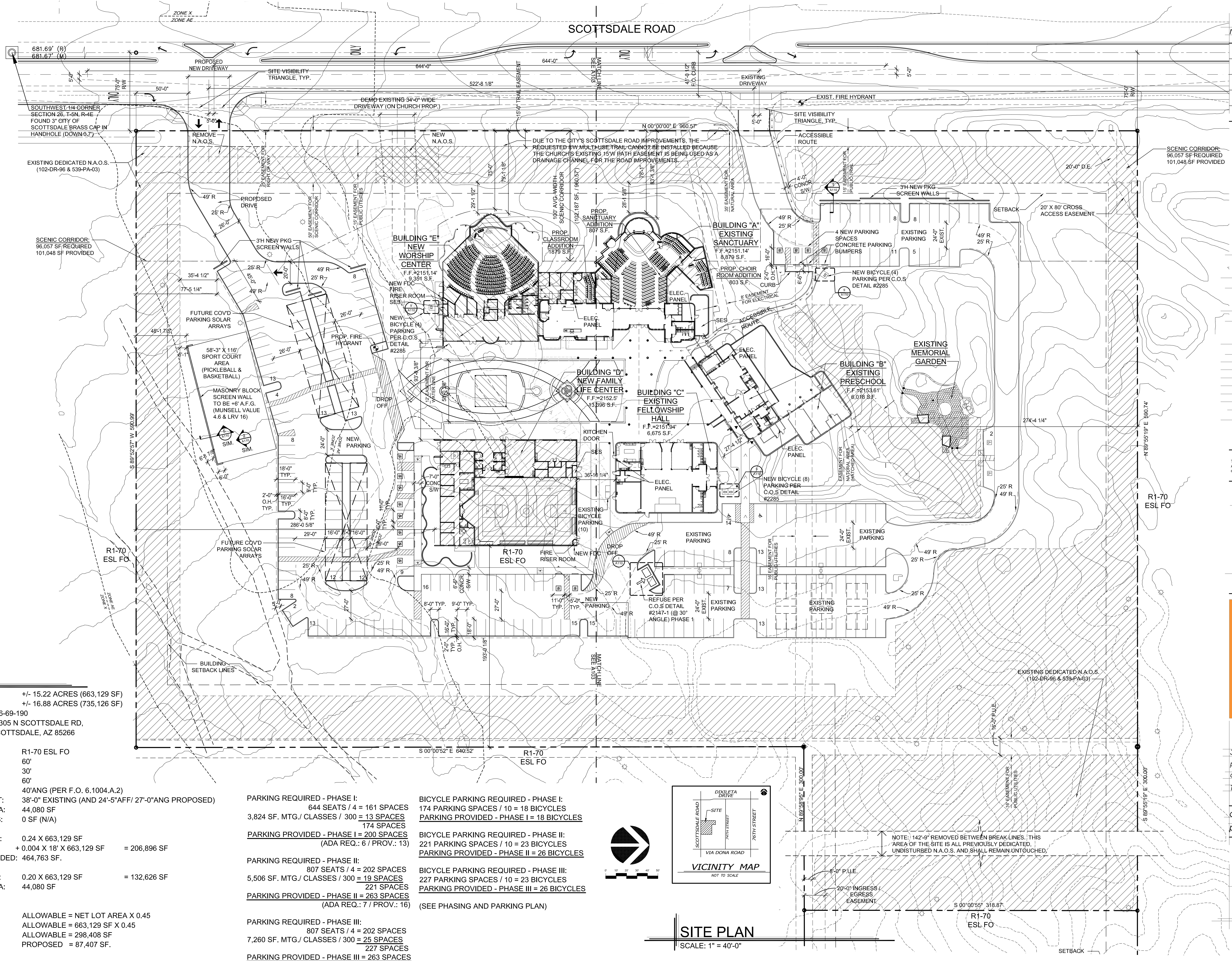


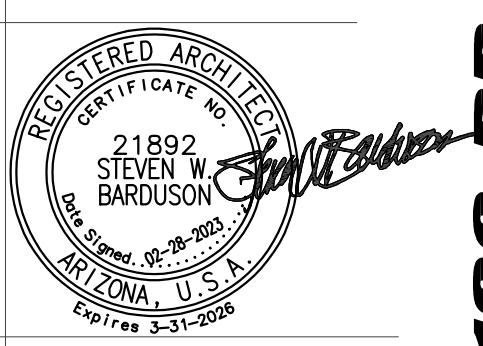
revisions



# DESERT FOOTHILLS CHURCH

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

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**barduson architects**  
 practicing design community

3702 east kachina drive  
 phoenix  
 arizona 85044  
 T 480 967-7007

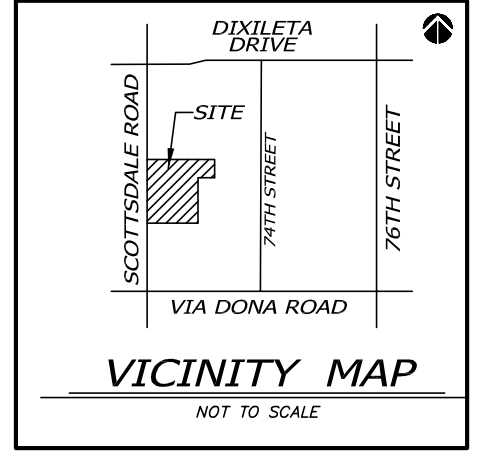
date: February 4, 2022  
 project no: 2105



## 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
<b>ZONING:</b> R1-70 ESL FO	
FRONT SETBACK:	60'
SIDE SETBACK:	30'
REAR SETBACK:	30'
MAX BLDG HEIGHT:	40' ANG (PER F.O. 6.1004.A.2)
PROP. BLDG HEIGHT:	38'-0" EXISTING (AND 24'-5" AFF / 27'-0" ANG PROPOSED)
GROSS FLOOR AREA:	44,080 SF
ACCESSORY BLDGS:	0 SF (N/A)
OPEN SPACE REQ'D:	0.24 X 663,129 SF
OPEN SPACE PROVIDED:	+ 0.004 X 18' X 663,129 SF = 206,896 SF 464,763 SF.
FLOOR AREA RATIO:	0.20 X 663,129 SF = 132,626 SF
GROSS FLOOR AREA:	44,080 SF
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.

<b>PARKING REQUIRED - PHASE I:</b> 644 SEATS / 4 = 161 SPACES 3,824 SF. MTG. / CLASSES / 300 = 13 SPACES 174 SPACES	<b>BICYCLE PARKING REQUIRED - PHASE I:</b> 174 PARKING SPACES / 10 = 18 BICYCLES <b>PARKING PROVIDED - PHASE I = 18 BICYCLES</b>
<b>PARKING PROVIDED - PHASE I = 200 SPACES</b> (ADA REQ.: 6 / PROV.: 13)	<b>BICYCLE PARKING REQUIRED - PHASE II:</b> 221 PARKING SPACES / 10 = 23 BICYCLES <b>PARKING PROVIDED - PHASE II = 26 BICYCLES</b>
<b>PARKING REQUIRED - PHASE II:</b> 807 SEATS / 4 = 202 SPACES 5,506 SF. MTG. / CLASSES / 300 = 19 SPACES 221 SPACES	<b>BICYCLE PARKING REQUIRED - PHASE III:</b> 227 PARKING SPACES / 10 = 23 BICYCLES <b>PARKING PROVIDED - PHASE III = 26 BICYCLES</b>
<b>PARKING PROVIDED - PHASE II = 263 SPACES</b> (ADA REQ.: 7 / PROV.: 16)	(SEE PHASING AND PARKING PLAN)
<b>PARKING REQUIRED - PHASE III:</b> 807 SEATS / 4 = 202 SPACES 7,260 SF. MTG. / CLASSES / 300 = 25 SPACES 227 SPACES	
<b>PARKING PROVIDED - PHASE III = 263 SPACES</b> (ADA REQ.: 7 / PROV.: 16)	



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

### Scope of Work Introduction

This project represents the third phase of development on the 15.24 acre parcel. Currently, there are 21,064 square feet of existing sanctuary, classrooms, and office space and 154 parking spaces. Phase 3 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. Phase 3 of building construction has 1 new 13,415sf stand-alone building, 1 nearly stand-alone building of 9,296sf, 3,600sf of new building additions to the existing sanctuary building, a 136sf new addition to the Preschool building, 6,000sf of new covered walkway area, 4,500 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 2x6 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 132,000sf of floor area and is proposing 44,000sf), by the parking lots being broken up with native landscaping (50% more than required), by the undisturbed NAOS areas, by the clustering of the buildings away from the neighborhood (and road), and by the lower profile building heights.

### 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.

- 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).

#### 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 accessible path from the property line to the buildings on site. The Multi-Use Trail cannot be added to the site since the church's existing 15' Path Easement has been filled with a drainage channel for the new 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 50% 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, whether from tree canopies or a solar array parking shade canopy.

#### 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 45 parking spaces and the removal of the south drop off area; 72,000sf of new parking area (154 new spaces= 263 total spaces) and drop off areas, establishing a new drainage easement with 1,239 lf of new underground drainage pipe (21" RGRCP); 57 Stormtech chambers (238 lf); three new water meters (new 2" replacing the existing 1.5", new 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); 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. The site master plan also includes two future covered parking structures with solar arrays, totaling 9,000sf and an allowance 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 areas and 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 and a weathered steel laser cut metal screen. The choir area concrete platforms will be expanded. The new 800sf choir practice addition will be integrally-colored CMU, furred out inside with 2" Z furring/insulation and the exterior will have the 2x6 weathered accent fins at 6" oc. There is an exterior storage area to be demolished and a new doorway into the organ speaker/ storage chamber. The 950sf 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 above the new storefront windows on the north and south walls. The new 1,850sf 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) and will feature curved screen walls made of steel and the 2x6 weathered accent fins at 6" oc.

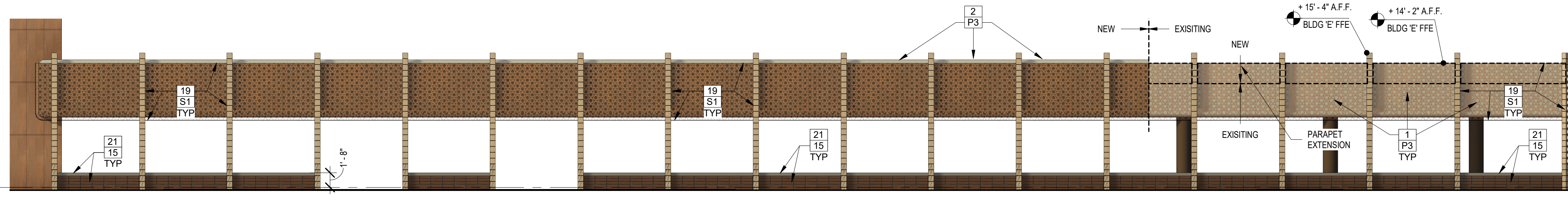
The existing Preschool Building "B" will only add two new interior toilet rooms within the southwest section of the building (no exterior additions). The millwork and the toilet finishes in the southwest section of the building will be replaced, along with new flooring and paint in the 2,968sf. The Northeast section of the building will remain unchanged. Additionally, the playground wall nearest to the classrooms will be replaced with a 2'h. seat wall and the playground equipment will be replaced.

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.

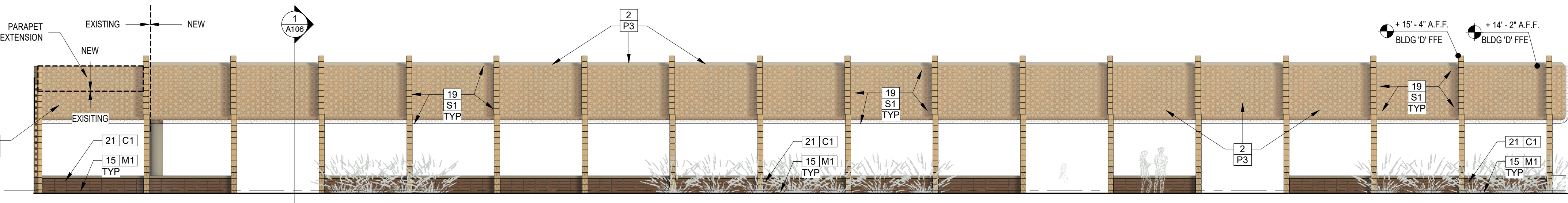
The new 13,415 sf Family Life Center, Building "D," will house the administrative offices, gymnasium, and classrooms for community use. The exterior walls will be integrally colored CMU, with 2" Z furring/insulation. Roof mounted units will be over the classrooms and offices. The south elevation will 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 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.

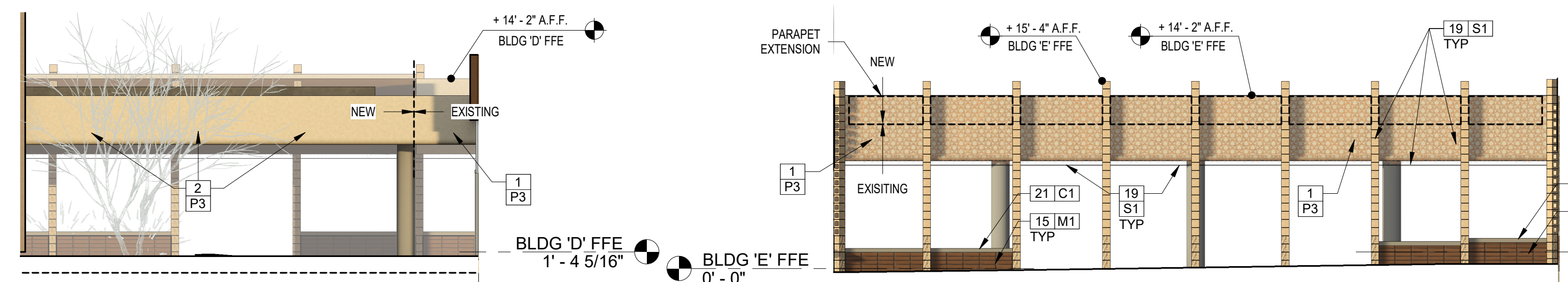
The new 9,296sf Contemporary Worship Center (Building "E") has a lobby, elevated AVL rooms, toilets, prayer room, and storage areas. The auditorium holds approximately 420 seats, which includes 347 theater chairs, 68 pew chairs, and 5 ADA spaces. The floor slopes down 30" and the stage is 24" above the 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 stage will be a 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 parapet wall near the front is 27.24'ANG (24' allowed height + 3.24' additional height allowed @ 1'h/25' setback, per Sec. 6.1004.A.2) and the southern corner overhang is 27.64'ANG (24' allowed height + 3.64' additional height allowed @ 1'h/25' setback, per Sec. 6.1004.A.2).



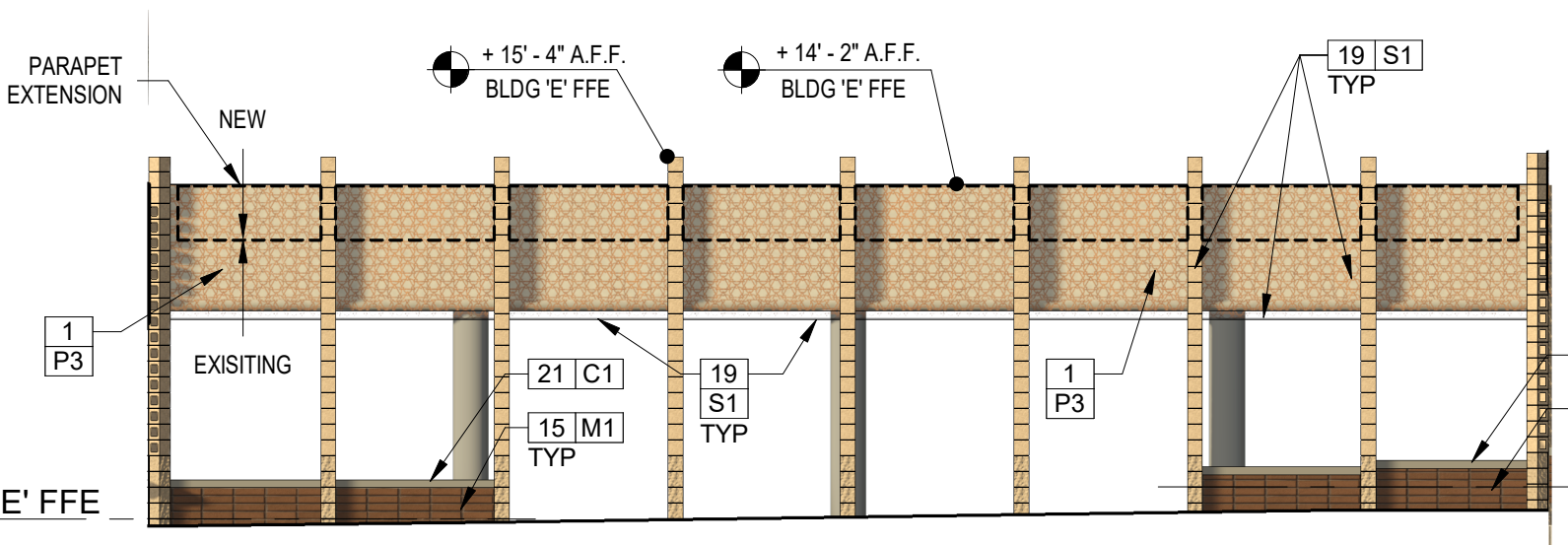
4 EAST ELEVATION - CLOISTER  
1/8" = 1'-0"



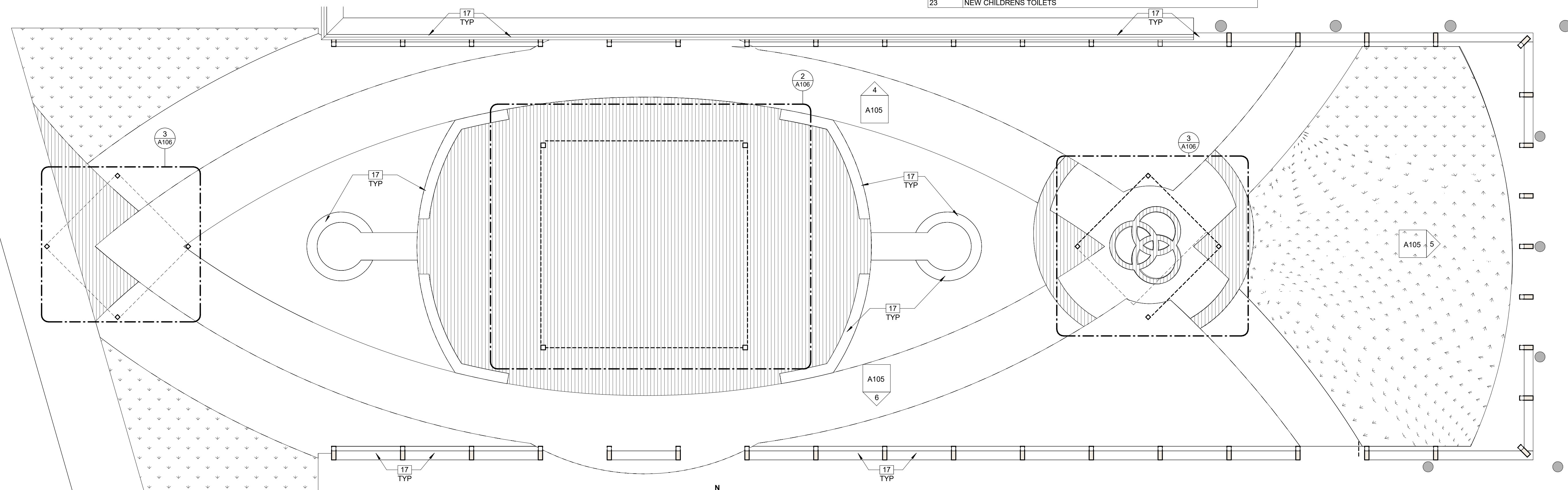
6 WEST ELEVATION - CLOISTER  
1/8" = 1'-0"



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



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



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

[X] SYMBOL APPLIES TO FLOOR PLAN NOTES ONLY

### 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 DET680")
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. 5.6, & LRV 16) (SIM. TO "RUSSET LEATHER DET440")
G1	VITRO 6MM SOLARBAN ON SOLARBLUE AND 6MM CLEAR, SHGC = .23 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO "ATLANTIS DE5790")
G2	VITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.32 (M.V. 4.9, M.C. 1.5, & LRV 19) (SIM. TO "TALIESIN BLUE" DEC798)
M1	SUPERLITE PRECISION "HOPI SANDSTONE" - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO "WANDERING RD DE6076")
M2	SUPERLITE PRECISION "BERKELEY" - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 29)
M3	SUPERLITE MESASTONE "SHEPHERY YELLOW" - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO "MAPLE VIEW DE6152")
P1	SHERWIN WILLIAMS "IRON ORE" SW 7069 (M.V. 3, M.C. 1, & LRV 6)
P2	SHERWIN WILLIAMS "CARAIBE" SW9090 (M.V. 4, M.C. 2, & LRV 13)
P3	SHERWIN WILLIAMS "INTELLECTUAL 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 DEA158")
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)

[X] SYMBOL APPLIES TO FLOOR PLAN 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. GLAZING SYSTEM
10	STEEL BEAM
11	EXISTING STAINED GLASS - RELOCATED
12	ALUM. CAP FLASHING
13	2"x6" TUBE STEEL FINNS @ 8'O.C.
14	JESUS SCULPTURE TO REMAIN UNALTERED
15	8X8X16 CMU BLOCK - STACKED BOND
16	8X8X8 CMU OPEN CELL SCREEN BLOCK (NO NOTCH IN CELL WALL)
17	8X8X8 CMU BLOCK
19	CUSTOM STEEL SCREEN PANELS OVER EXISTING & NEW SPANDREL
20	8X4X16 CMU BLOCK - STACKED BOND
21	BENCH - W/ 4"Hx18"D PRECAST CONCRETE TOP
22	TUBE STEEL
23	EXTERIOR SHADE FABRIC O/ CONT. 1/2" DIA. BARSTOCK LACING BAR
24	8X8X16 CMU BLOCK - RUNNING BOND
25	8X4X16 CMU BLOCK - RUNNING BOND
26	B-DECK USED AS MECHANICAL SCREEN WALL (HORIZONTAL FLUTES)
27	MULTI-COLORED STAINED GLASS
28	CARBON STEEL SHEETS WELDED AND FASTENED TOGETHER, 16GA.
29	ALUM. DOOR AND FRAME
30	CARBON STEEL SHEETS WELDED TO BACK SIDE OF STEEL TUBE POST SUB-STRUCTURE, COLD ROLLED, 16GA.
31	DECORATIVE WIDE FLANGE COLUMN
32	EXT. LIGHTING WALL PACK

[X] SYMBOL APPLIES TO FLOOR PLAN NOTES ONLY

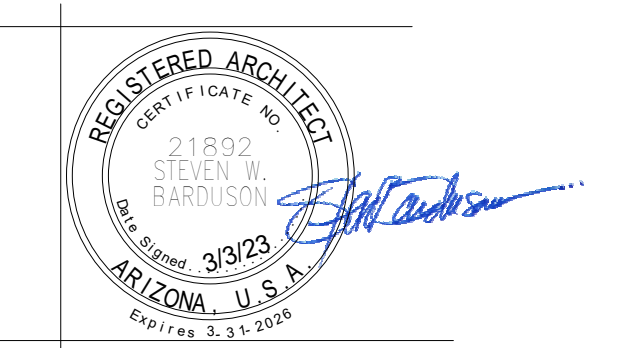
### SPECIFIC FLOOR PLAN NOTES

NO.	DESCRIPTION
1	LINE OF EXISTING CONSTRUCTION
2	NEW MASONRY OPENING IN EXISTING WALL
3	NEW LOWER & UPPER (WHERE APPLICABLE) CABINERY & COUNTERTOPS - SOLIDSURFACE COUNTERTOPS (EXCEPT FOR QUARTZ @ COFFEE/CAFE ISLAND)
4	NEW SOLID SURFACE COUNTERTOP ON EXISTING CABINETS
5	NEW CHOIR 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 "SANTÉ FE" FINISH ON WALLS/ CEILING, NEW LIGHTING, AND NEW PAINT
7	SEAL GAP BETWEEN BUILDINGS
8	NEW WALL & 2W BULKHEAD W/ RELOCATED DOOR/SIDELITES
9	NEW TELESCOPIC BLEACHERS
10	EXISTING WALLS SHOWN W/ LIGHT GRAY POCHÉ, TYP.
13	INFILL DOOR OPENING
14	NEW WIRE SHELVING
15	RELOCATED 3-COMP. SINK
16	TUBE STEEL
17	CMU & PRECAST CONCRETE BENCH
18	SACCHARUM SINK, 1 DRAIN TO SEWER, 1 DRAIN TO EXTERIOR
19	EXTERIOR SHADE FABRIC O/ CONT. 1/2" DIA. BARSTOCK LACING BAR
20	OVERHEAD GLASS GARAGE DOOR
21	ROOF ACCESS LADDER & HATCH
22	NEW LOWER & UPPER CABINERY & COUNTERTOPS (WHERE APPLICABLE) TO MATCH N.E. WING OF BLDG 'B' CABINERY
23	NEW CHILDRENS TOILETS

# DESERT FOOTHILLS CHURCH

Scottsdale  
Arizona

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3702 east kachina drive  
phoenix  
arizona 85044  
T 480 233 7777  
F 480 460 2263

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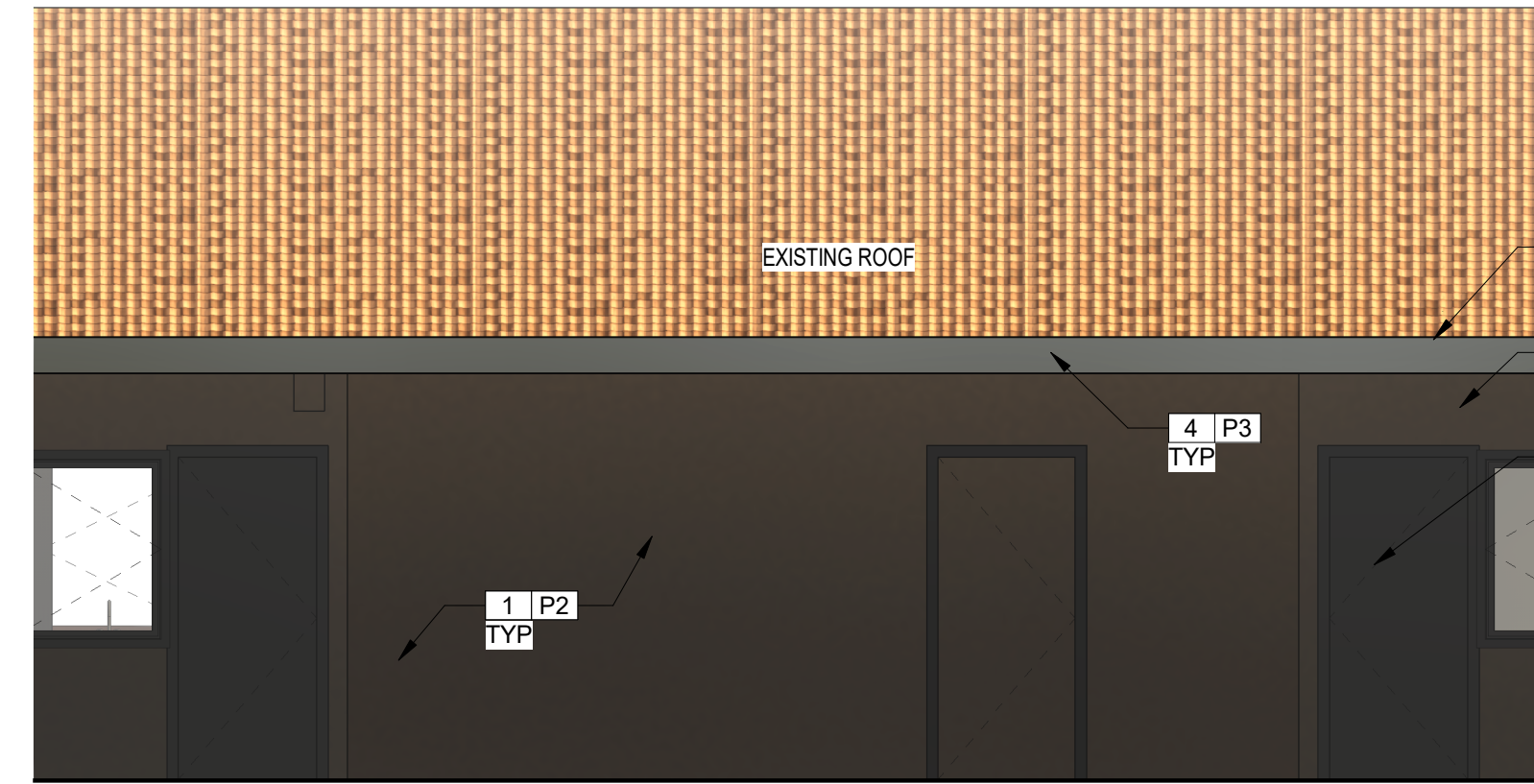
# A105

COURTYARD FLOOR PLAN & ELEVATIONS









3 BLDG B - NORTHWEST ELEVATION  
1/4" = 1'-0"

ELEVATION NOTES	
NO.	DESCRIPTION
1	EXISTING STUCCO TO BE REPAINTED
2	EXTERIOR FINISH SYSTEM
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4	WOOD FASCIA
5	ALUM. GLAZING SYSTEM
10	STEEL BEAM
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31	DECORATIVE WIDE FLANGE COLUMN
32	EXT. LIGHTING WALL PACK

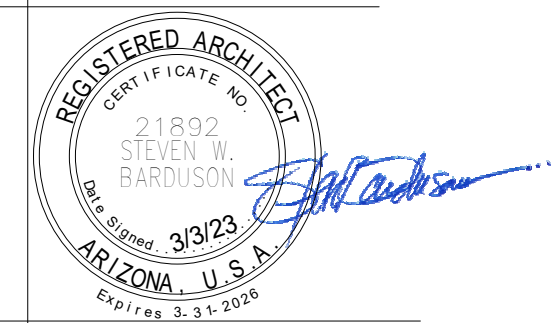
**GENERAL FLOOR PLAN NOTES**

- A. REFER TO SHEET G000 & A203 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
- B. REFER TO SHEET A501 FOR DOOR SCHEDULE AND SHEET A511 FOR ROOM FINISH SCHEDULE.
- C. REFER TO SHEETS A502, A504 WINDOW TYPES.
- D. COORDINATE ALL DISCIPLINES PRIOR TO COMMENCEMENT OF WORK, NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- E. EXTERIOR DIMENSIONS ARE TO FACE OF CMU OR STUD UNLESS NOTED OTHERWISE. INTERIOR DIMENSIONS ARE TO CENTERLINE OF STUD OR FACE OF GYPSUM BOARD UNLESS NOTED OTHERWISE.
- F. HINGE SIDE DIMENSION SHALL BE 4" FROM PERPEND. WALL TO OUTSIDE EDGE OF DOOR FRAME UNLESS NOTED OTHERWISE.
- G. ALL WALLS ARE FULL HEIGHT TO UNDERSIDE OF DECK UNLESS NOTED OTHERWISE.
- H. EXIT SIGNS SHALL BE PROVIDED IN CONFORMANCE WITH IBC SECTION 1011.
- I. EXIT SIGN SHALL ILLUMINATED TO COMPLY WITH IBC SECTION 1011.2
- J. EXIT DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT.
- K. PROVIDE A 5/8" X 5/8" WALL REVEAL WHENEVER EXPOSED CMU OR INTERIOR STUCCO FINISH ABUTS GYPSUM BOARD ON THE SAME PLANE.
- L. DUE TO TYPE II-B CONSTRUCTION TYPE, ALL WOOD NAILERS, BLOCKING, SHEATHING ETC. TO BE FIRE RETARDANT TREATED WOOD.
- M. PROVIDE BLOCKING IN WALL FOR ALL WALL MOUNTED MILLWORK AND EQUIPMENT. PROVIDE SHEET METAL BLOCKING FOR ALL RESTROOM ACCESSORIES.
- N. USE MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS.
- O. UNLESS OTHERWISE NOTED, ALL EXTERIOR MASONRY WALLS TO HAVE CORE FILL INSULATION IN MASONRY CAVITY FROM FLOOR TO ROOF ELEVATION.
- P. POST THE OCCUPANCY LOAD IN ROOMS USED FOR ASSEMBLY PURPOSES PER IBC 1004.9
- Q. PROVIDE TACTILE EXIT SIGNS ADJACENT TO EXTERIOR EXIT DOORS PER IBC 1011.4
- R. RAMP FLOORING SURFACE TO CONTRAST W/ ADJACENT FLOOR FINISH MATERIALS PER IBC 1003.5

**DESERT  
FOOTHILLS  
CHURCH**

Scottsdale  
Arizona

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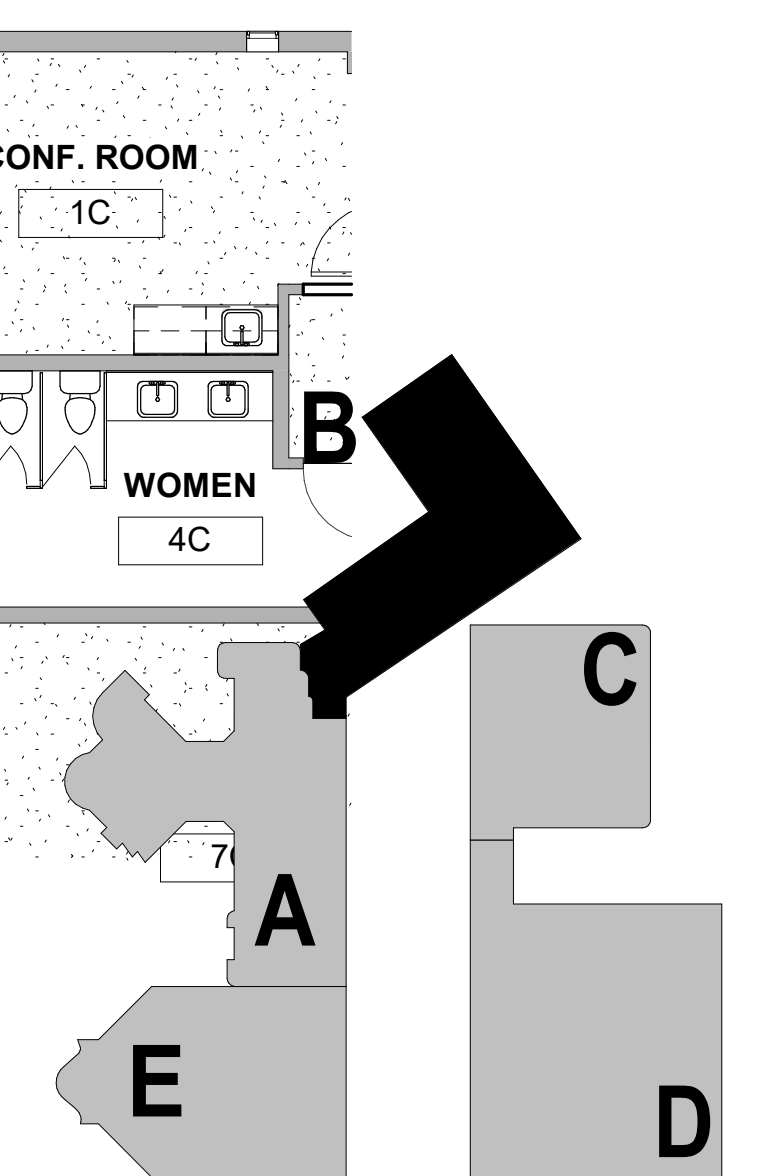
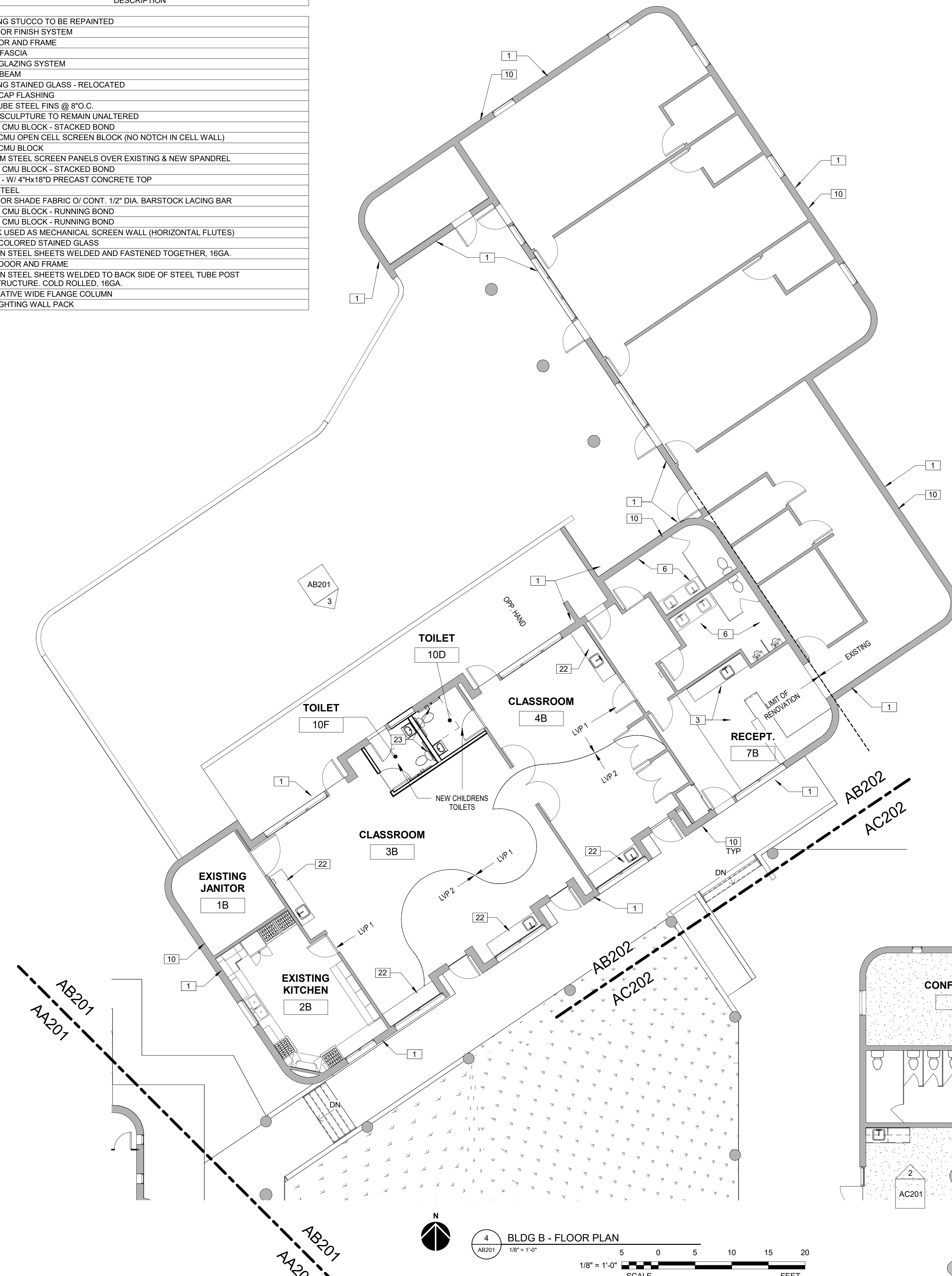


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date: 07/16/2021  
project no: 2105

**AB201**

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 - SOLIDSURFACE COUNTERTOPS (EXCEPT FOR QUARTZ @ COFFEE/CAFE ISLAND
4	NEW SOLID SURFACE COUNTERTOP ON EXISTING CABINETS
5	NEW CHOIR 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 "SANTO FE" FINISH ON WALLS/CEILING, NEW LIGHTING, AND NEW PAINT
7	SEAL GAP BETWEEN BUILDINGS
8	NEW WALL & 2"W BULKHEAD W/ RELOCATED DOOR/SIDELITES
9	NEW TELESCOPIC BLEACHERS
10	EXISTING WALLS SHOWN W/ LIGHT GRAY POCHE, TYP.
13	INFILL DOOR OPENING
14	NEW WIRE SHELVING
15	RELOCATED 3-COMP. SINK
16	TUBE STEEL
17	CMU & PRECAST CONCRETE BENCH
18	SACRARIUM SINK, 1 DRAIN TO SEWER, 1 DRAIN TO EXTERIOR
19	EXTERIOR SHADE FABRIC O/ 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 'B' CABINETS
23	NEW CHILDRENS TOILETS

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 DET6907")
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. 5.6, & LRV 16) (SIM. TO "RUSSET LEATHER DET440")
G1	VITRO 6MM SOLARBAN ON SOLARBLUE AND 6MM CLEAR, SHGC = 23 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO "ATLANTIS DE5790")
G2	VITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.32 (M.V. 4.9, M.C. 1.5, & LRV 19) (SIM. TO "TALIESIN BLUE" DEC798)
M1	SUPERLITE PRECISION "HOPI SANDSTONE" - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO "WANDERING RD DE6078")
M2	SUPERLITE PRECISION "BERKELEY" - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 29) (SIM. TO "RATTAN BASKET DE6201")
M3	SUPERLITE MESASTONE "SHEPLEY YELLOW" - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO "MAPLE VIEW DE6152")
P1	SHERWIN WILLIAMS "IRON ORE" SW 7069 (M.V. 3, M.C. 1, & LRV 6)
P2	SHERWIN WILLIAMS "CARAIBE" SW9090 (M.V. 4, M.C. 2, & LRV 13)
P3	SHERWIN WILLIAMS "INTELLECTUAL 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 DE158")
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)



BLDG B - FLOOR PLAN & ELEVATIONS



### 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 DET680")
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. 5.6, & LRV 16) (SIM. TO "RUSSET LEATHER DET440")
G1	VITRO 6MM SOLARBAN ON SOLARBLUE AND 6MM CLEAR, SHGC = .23 (M.V. 3.7, M.C. 3.9, & LRV 10) (SIM. TO "ATLANTIS DE5790")
G2	VITRO 6MM CLEAR VELOUR ACID ETCHED (FROSTED) AND 6MM SOLARBAN OPTIBLUE, SHGC = 0.32 (M.V. 4.9, M.C. 1.5, & LRV 19) (SIM. TO "TALIESIN BLUE" DEC798)
M1	SUPERLITE PRECISION "HOPI SANDSTONE" - SMOOTH FACE TEXTURE (M.V. 4.6, M.C. 2.3, & LRV 16) (SIM. TO "WANDERING RD DE6076")
M2	SUPERLITE PRECISION "BERKELEY" - SMOOTH FACE TEXTURE (M.V. 6, M.C. 4, & LRV 29) (SIM. TO "RATTAN BASKET DE6201")
M3	SUPERLITE MESASTONE "SHEPLEY YELLOW" - SPLIT FACE TEXTURE (M.V. 6, M.C. 4, & LRV 30) (SIM. TO "MAPLE VIEW DE6152")
P1	SHERWIN WILLIAMS "IRON ORE" SW 7069 (M.V. 3, M.C. 1, & LRV 6)
P2	SHERWIN WILLIAMS "CARAIBE" SW9090 (M.V. 4, M.C. 2, & LRV 13)
P3	SHERWIN WILLIAMS "INTELLECTUAL 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 DE4158")
T1	CONCRETE ROOF TILE (TO MATCH EXISTING)

X. SYMBOL APPLIES TO 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. GLAZING SYSTEM
10	STEEL BEAM
11	EXISTING STAINED GLASS - RELOCATED
12	ALUM. CAP FLASHING
13	2"x6" TUBE STEEL FINNS @ 8" O.C.
14	JESUS SCULPTURE TO REMAIN UNALTERED
15	8X8X16 CMU BLOCK - STACKED BOND
16	8X8X8 CMU OPEN CELL SCREEN BLOCK (NO NOTCH IN CELL WALL)
17	8X8X8 CMU BLOCK
19	CUSTOM STEEL SCREEN PANELS OVER EXISTING & NEW SPANDREL
20	8X4X16 CMU BLOCK - STACKED BOND

X. SYMBOL APPLIES TO NOTES ONLY

### ELEVATION NOTES

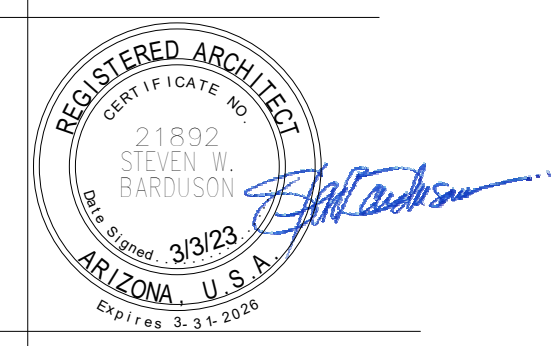
NO.	DESCRIPTION
21	BENCH - W/ 4"x18"D PRECAST CONCRETE TOP
22	TUBE STEEL
23	EXTERIOR SHADE FABRIC O/CONT. 1/2" DIA. BARSTOCK LACING BAR
24	8X8X16 CMU BLOCK - RUNNING BOND
25	8X4X16 CMU BLOCK - RUNNING BOND
26	B-DECK USED AS MECHANICAL SCREEN WALL (HORIZONTAL FLUTES)
27	MULTI-COLORED STAINED GLASS
28	CARBON STEEL SHEETS WELDED AND FASTENED TOGETHER, 16GA.
29	ALUM. DOOR AND FRAME
30	CARBON STEEL SHEETS WELDED TO BACK SIDE OF STEEL TUBE POST SUB-STRUCTURE, COLD ROLLED, 16GA.
31	DECORATIVE WIDE FLANGE COLUMN
32	EXT. LIGHTING WALL PACK

revisions

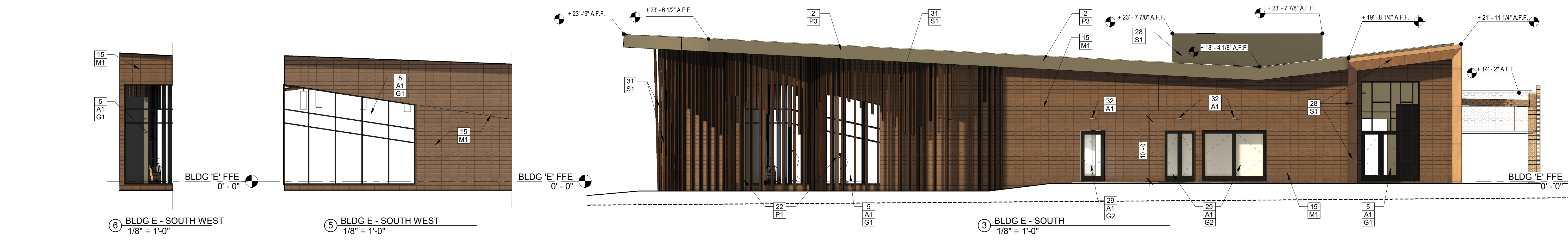
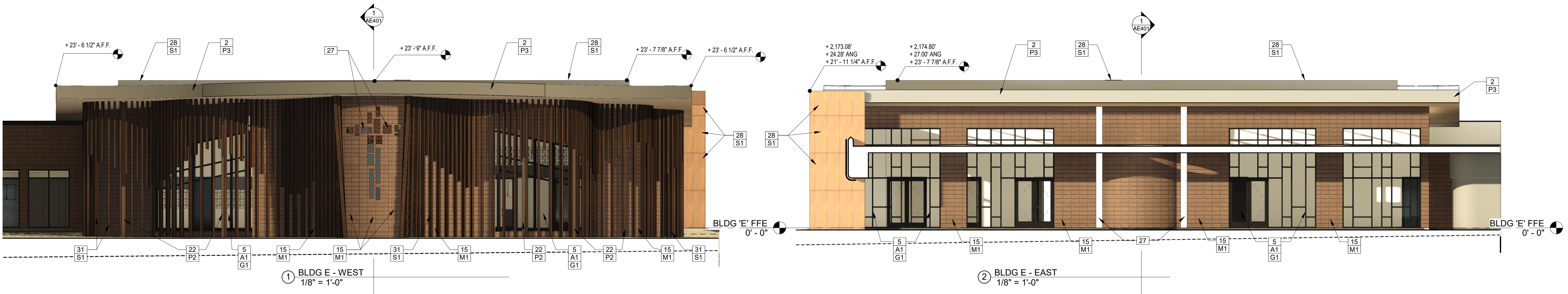
# DESERT FOOTHILLS CHURCH

Scottsdale  
Arizona

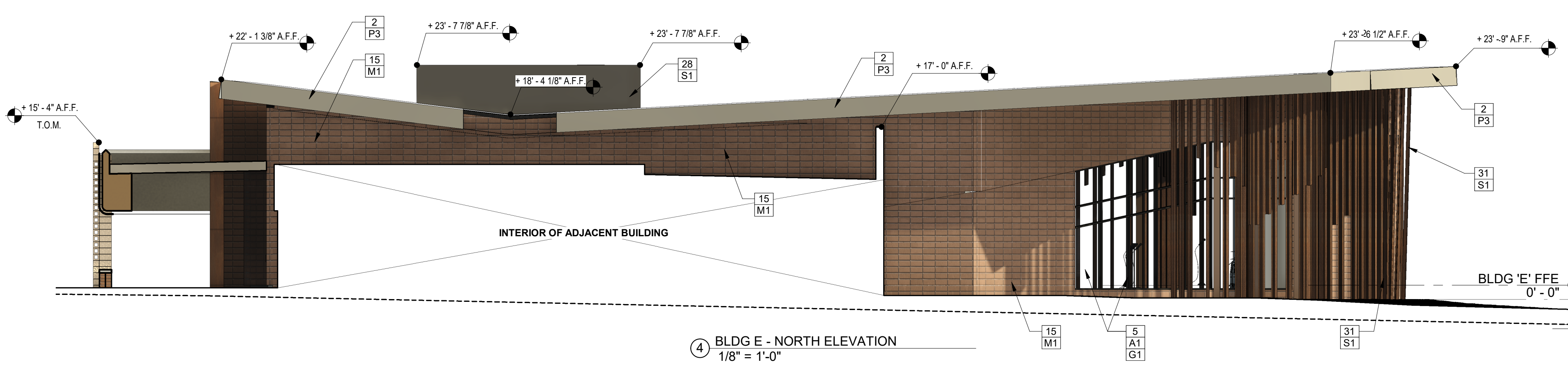
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**NOTE: BUILDING HEIGHT DETERMINED BY R1-70 ESL FO ZONING AND CITY CODE 6.1004.A.2.**  
 PER ZONING DISTRICT: MAX HEIGHT = 24'-0"  
 PER 6.1004.A.2.: 1' OF ADDITIONAL HEIGHT FOR EVERY 25' SETBACK  
 75' SETBACK FROM P.L. / 25' = 3' ADDITIONAL HEIGHT  
 24' + 3' = 27' MAX HEIGHT



3702 east kachina drive  
 phoenix  
 arizona 85044  
 T 480 233 7777  
 F 480 460 2263

date: 07/16/2021  
 project no: 2105

**AE301**

BLDG E - EXTERIOR ELEVATIONS