



Application

Narrative

Cash Transmittal

Development Standards

## **Design Vision / TSG Foundation**

Scottsdale Arizona

October 8, 2018

### **General:**

The TSG Foundations focus is on the exploration of a comprehensive spiritual educational program of life enhancement teachings that were written and designed by the internationally recognized scholar, philosopher and author Torkam Saraydarian.

Inspired by her father Torkam's life long work, his daughter Gita Saraydarian continues to operate the foundation and has established a worldwide audience as a creative educator for progressive ideas, transformation and goodwill. The teaching lays the foundation for living a life of integrity and purpose and are universal guides for humanity, and, form the basis of all religious and philosophical thought. At its core the foundation seeks to empower people to unfold their potentials and transform their lives to increase happiness, joy, creativity and abundance in every way.

The foundation's headquarters is currently located in Cave Creek Arizona where its books, study courses and seminars are distributed and conducted throughout the world.

### **Conceptual Design Overview:**

Our goal is to create a center for spiritual development that merges science and spirituality in the natural world in ways that serve the site and the soul. There are seven principals of spirituality that TSG believes guides humanity. There are seven principals of the Living Building Challenge the design team believes can guide architectural design. Together these are:

TSG Principles | Design Team Principles

*Joy | Health and Happiness*

*Freedom | Equity*

*Striving | Energy*

*Service | Water*

*Righteousness | Materials*

*Goodness | Place*

*Beauty | Beauty*

The new building will create permanence for the TSG Foundation in physical form as an international source for spiritual wisdom.

### **Building Site and Design Character:**

Located on an 11-acre parcel in the pristine Sonoran Desert the TSG Foundation site is surrounded by the scenic mountains of north Scottsdale, Carefree and Cave Creek Arizona. This parcel of land was originally master planned to support Eleven, 1-acre lots with custom homes in the 5-7,000 sf size range. The new 13,000 Sf TSG project will significantly minimize the development footprint of this site, with a lot coverage of less than 5%. Its 24' maximum height and low scale will maintain the surrounding view corridors from the homes of bordering neighbors. The building and site are being designed to meet the zoning requirements of a church per City of Scottsdale ordinances.

Access to the site will continue to be from one driveway off Stagecoach Road, relocated to align with the adjacent drive. A meandering desert pavement driveway will welcome visitors to the center and provide selective glimpses of the TSG Foundation as you reach the drop off point. Parking areas are organic in shape

and well landscaped to screen them from street view, with an asphalt drive and stabilized decomposed granite or gravelcrete surface to minimize the heat island effect. A pedestrian bridge links the parking areas to the building crossing a shallow desert wash and giving visitors a time for pause and reflection as they approach or leave the building celebrating the aspect of Joy. Bicycle racks are located next to the crossing point of the bridge for best access and convenience.

The Foundation building is infused with a sense of health and wellness that leverages the natural environment by creating meaningful and useful connections to the outdoors. Axially rotated on the site to welcome the southern winter sunlight, northern views to the Carefree Mountains and opportunities for night time star viewing events the Foundation celebrates the environment. Principals of Feng Shui (Fire, Water, Earth and Metal) have been integrated in the design throughout the site and building.

Visitors are welcomed into a large lobby space with access into a modest 3,000 sf Sanctuary space that opens up to the north. This chapel will be open for services and large 50-100-person group events and is surrounded by a rock screen wall creating an interior/exterior garden.

A research library is adjacent to the Sanctuary and gives visitors-controlled access to Torkam's original manuscripts. A central corridor links these public spaces to the administrative offices on the southwestern side of the building. Walking thru the building filtered light penetrates into the space via large operable glass windows creating a feeling of openness. Book storage and distribution is separated from public areas.

On the exterior we will use regional materials for the harsh desert environment and native to the area. Concrete, Masonry, Rammed Earth, Weathered (non-glare) Zinc panels and steel. Overhangs and screens of recycled composite paperstone are incorporated to protect glazing and preserve the building envelope. The screens act as armatures for desert vines and create a "living" building becoming lush over time while mitigating the thermal loads.

The interior palette employs natural materials, such as ground concrete with local earth toned aggregate, wood panels, wood flooring and red list chemical free ceiling clouds for acoustic relief. The material selection will create calming biophilic spaces that deinstitutionalize the building and exude a feeling of wellness and hope. Through the building's passive and active energy strategies the Foundation is striving to be a Net Zero Energy and Net Zero Water Certified Building through the Living Building Challenge.

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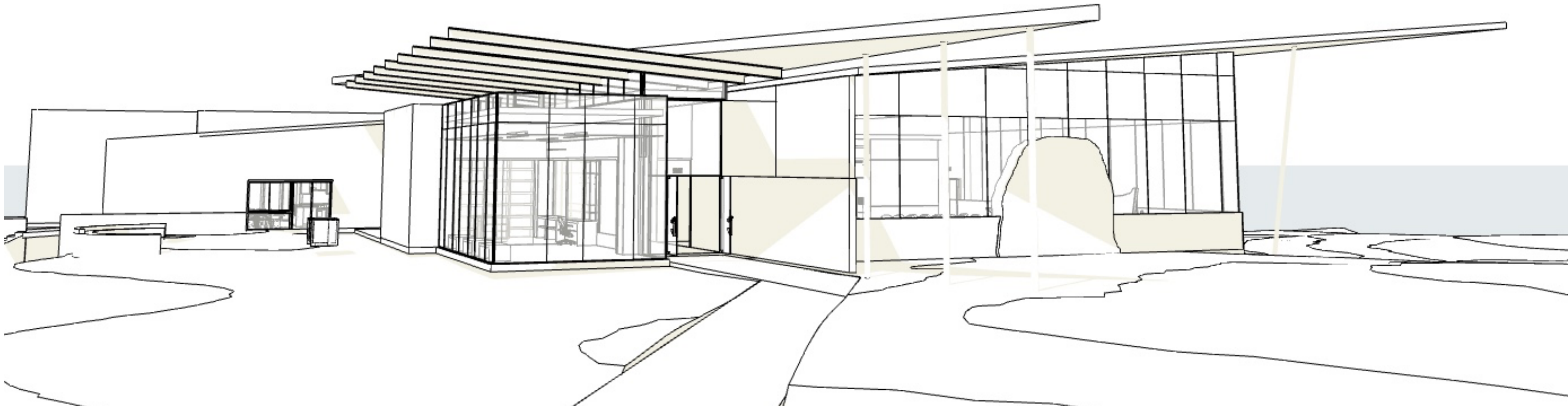
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Orcutt|Winslow Project 18\_077-01 Center for Spiritual Development, General Sheet G-001 title sheet was plotted by Bhoomi Desai on Thursday, November 1, 2018 at 4:13 PM. file found at BIM Server: HC Bimserver - BIM Server 21/Health Care Studio/18\_077\_TSG FOUNDATION



# TSG FOUNDATION

# Center for Spiritual Development

## PIMA RD & STAGECOACH DR, SCOTTSDALE, AZ 85331

### CONSULTANT INFO

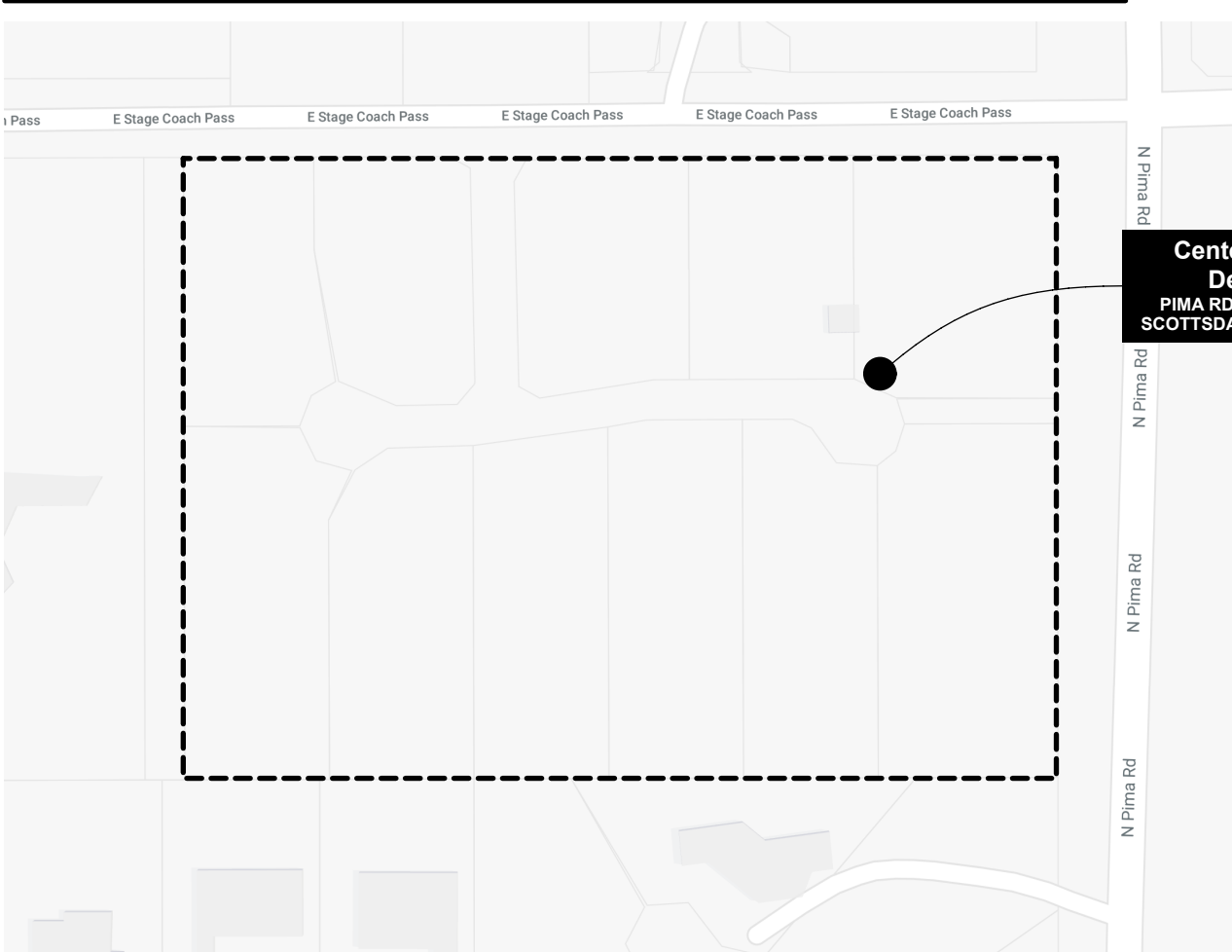
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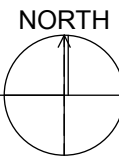
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6868 N 7th Ave., Suite 203  
Phoenix, Arizona 85013  
t 602-688-0336

### VICINITY MAP



### VICINITY MAP

NOT TO SCALE



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PROJECT NO. DATE OF ISSUE  
**18\_077-01 11.02.2018**

REVISION NO. DATE

PROJECT TEAM DRAWN BY  
**mulhall JC, AM, BD, EA**

PROJECT PHASE  
**design development**

SHEET CONTENTS  
**title sheet**

SHEET NO.

**G-001**

TSG FOUNDATION  
Center for Spiritual  
Development  
PIMA RD & STAGECOACH DR, SCOTTSDALE, AZ #Site Postcode

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mulhall	JC, AM, BD, E

PROJECT PHASE

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**design development**

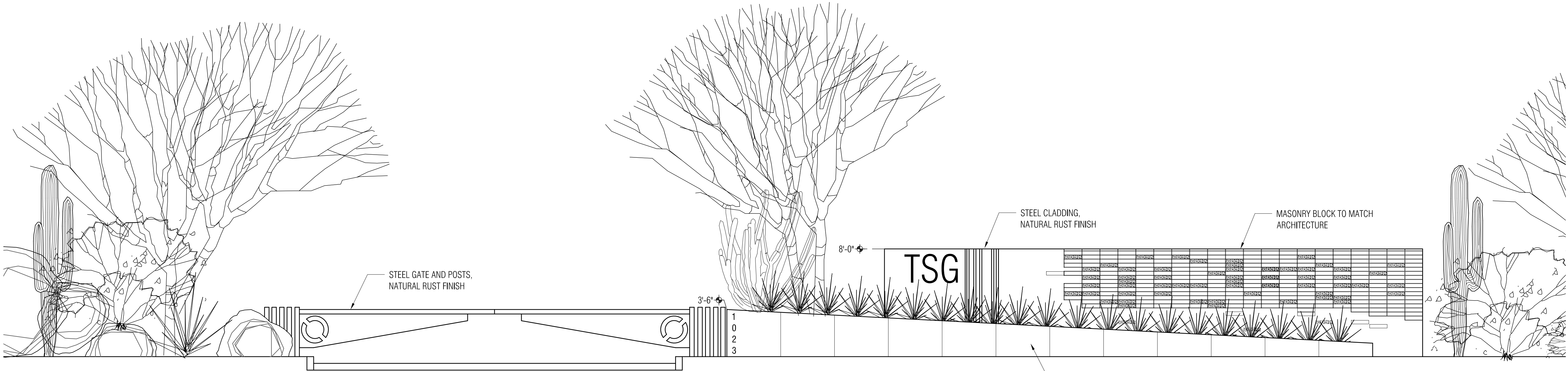
## SHEET CONTENTS

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### site overlay

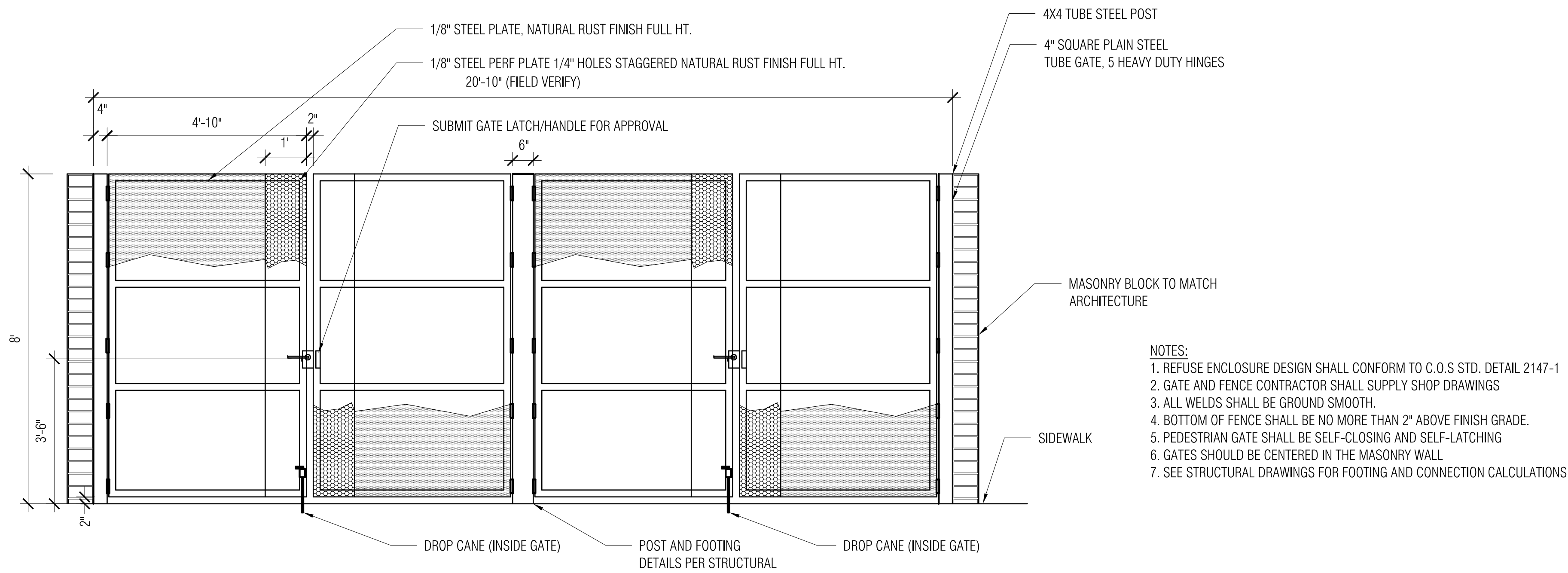
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# AS105



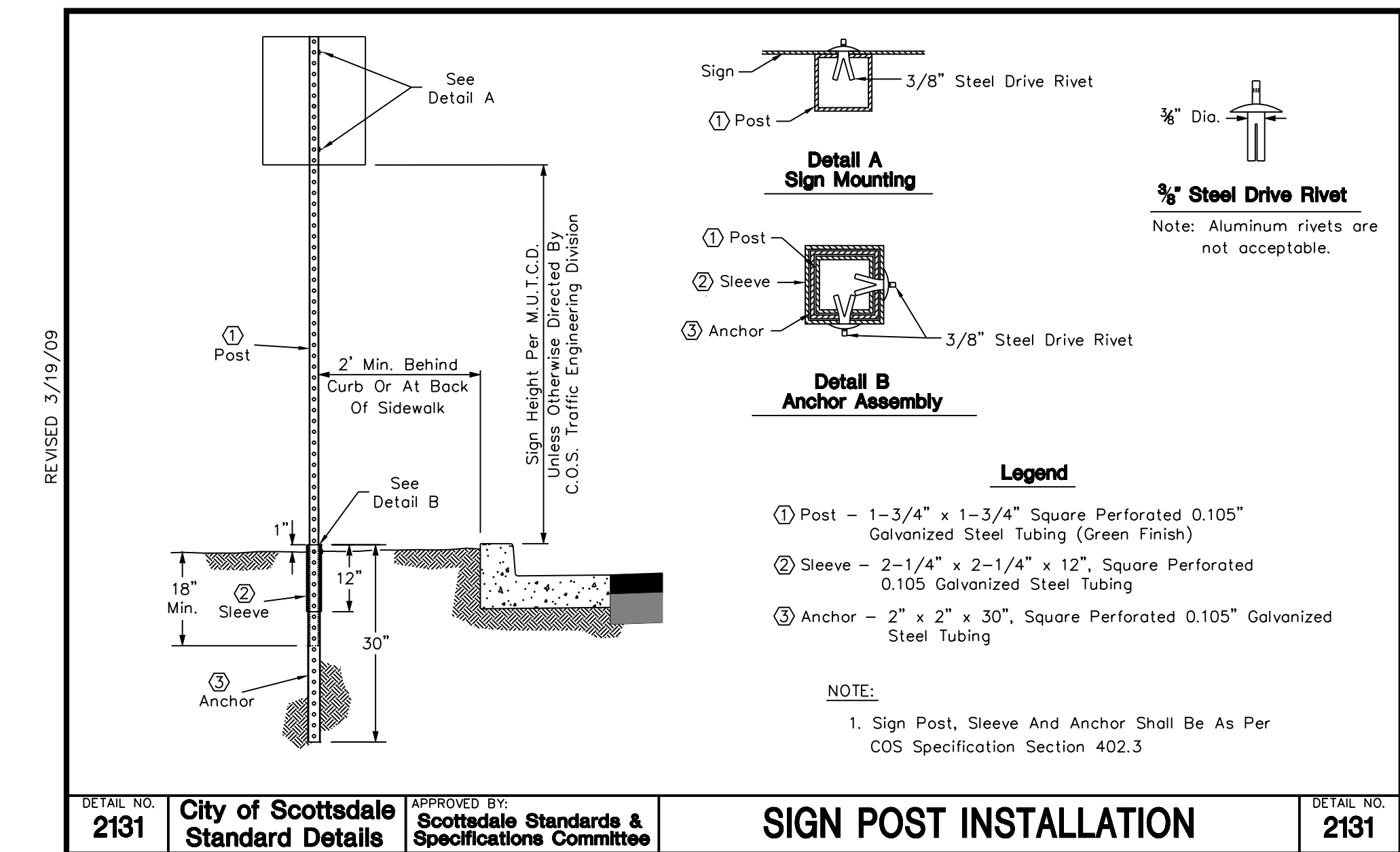
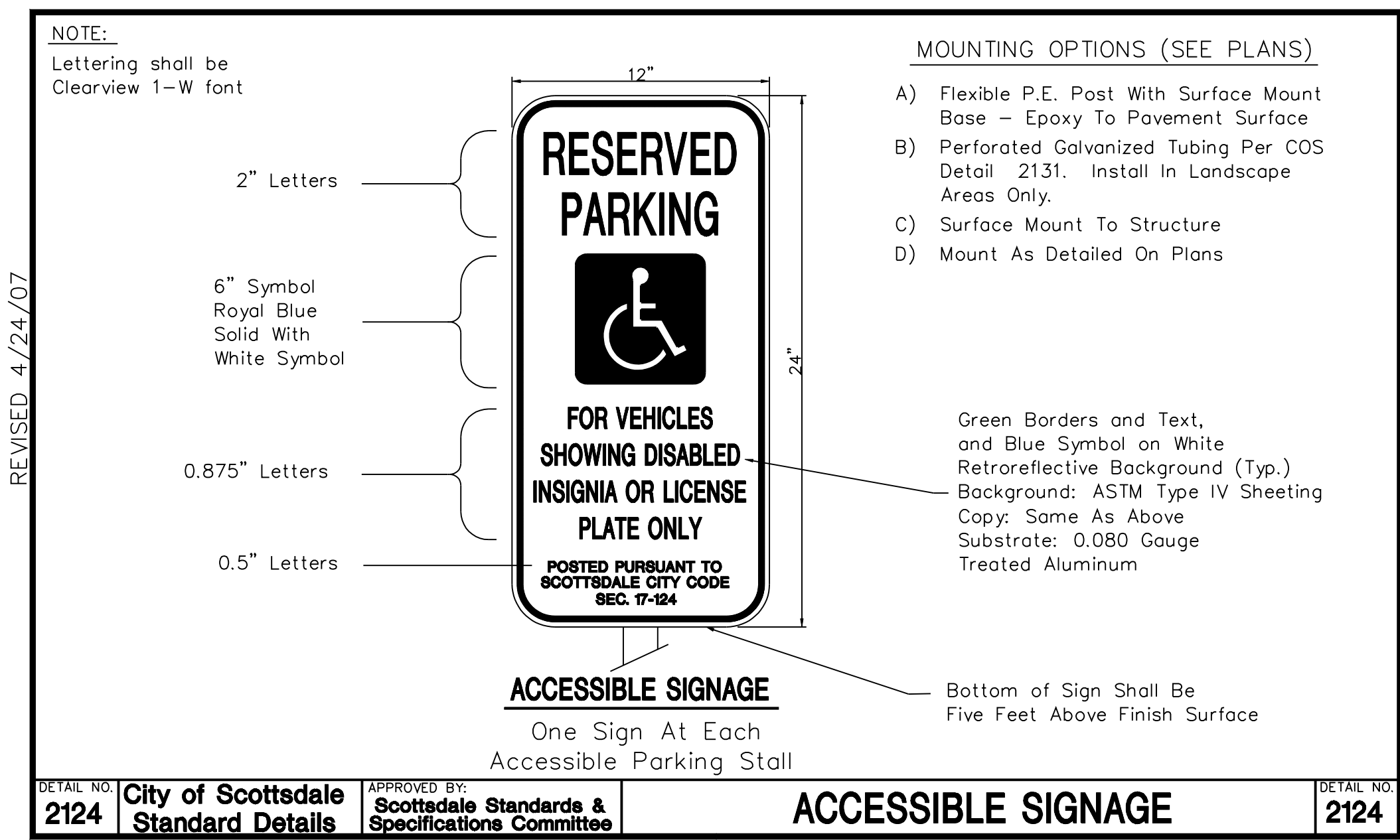
## 1 ENTRY FEATURE WALL

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## 2 TRASH ENCLOSURE

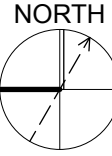
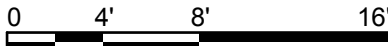
SCALE:1/2"=1'-0"



Orcutt|Winslow Project 18\_077-01 Center for Spiritual Development, 100 Architectural Plans Sheet A-101 first floor plan was plotted by Bhoomi Desai on Thursday, November 1, 2018 at 3:19 PM. file found at BIM Server: HC Bimserver - BIM Server 21/Health Care Studio/18\_077\_TSG FOUNDATION



FIRST FLOOR PLAN



FLOOR PLAN GENERAL NOTES:

- A. Keynotes and legends are typical for all floor plan sheets, and may not apply to each sheet.
- B. Dimensions are to face of masonry, concrete and [studs OR gypsum board] and centerline of columns, unless noted otherwise.
- C. See enlarged floor plans and details for specific locations of plumbing fixtures.
- D. Field verify all dimensions prior to fabrication of any cabinetry, frames, structural items, etc.
- E. Provide painted access panels in walls and ceilings at concealed items, such as valves, shock absorbers, controls, switches, etc., and any other items that may require access. It is the Contractor's responsibility to determine access panel locations.
- F. All guardrails and handrails shall be fabricated and installed in accordance with all applicable codes, regulations, and AHJ.
- G. Seal all penetrations in fire rated assemblies as required by all applicable codes. Permanently label all penetrations and assemblies.
- H. Verify and coordinate all requirements for owner furnished items, prior to performance of any work that is to accommodate and interface with such items.
- I. All angles are increments of 45 degrees unless noted otherwise.
- J. Extend wall envelope insulation from floor line to meet roof insulation.
- K. Provide "Fry" reveal FDM 625-75 or equal at all gypsum board to masonry or concrete transitions.
- L. All frame walls to be Type [S01C OR CHOOSE TYPE] and all furring walls to be [F01E OR CHOOSE TYPE], unless noted otherwise.

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PROJECT NO.

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PROJECT TEAM

mulhall

DRAWN BY

JC, AM, BD, EA

PROJECT PHASE

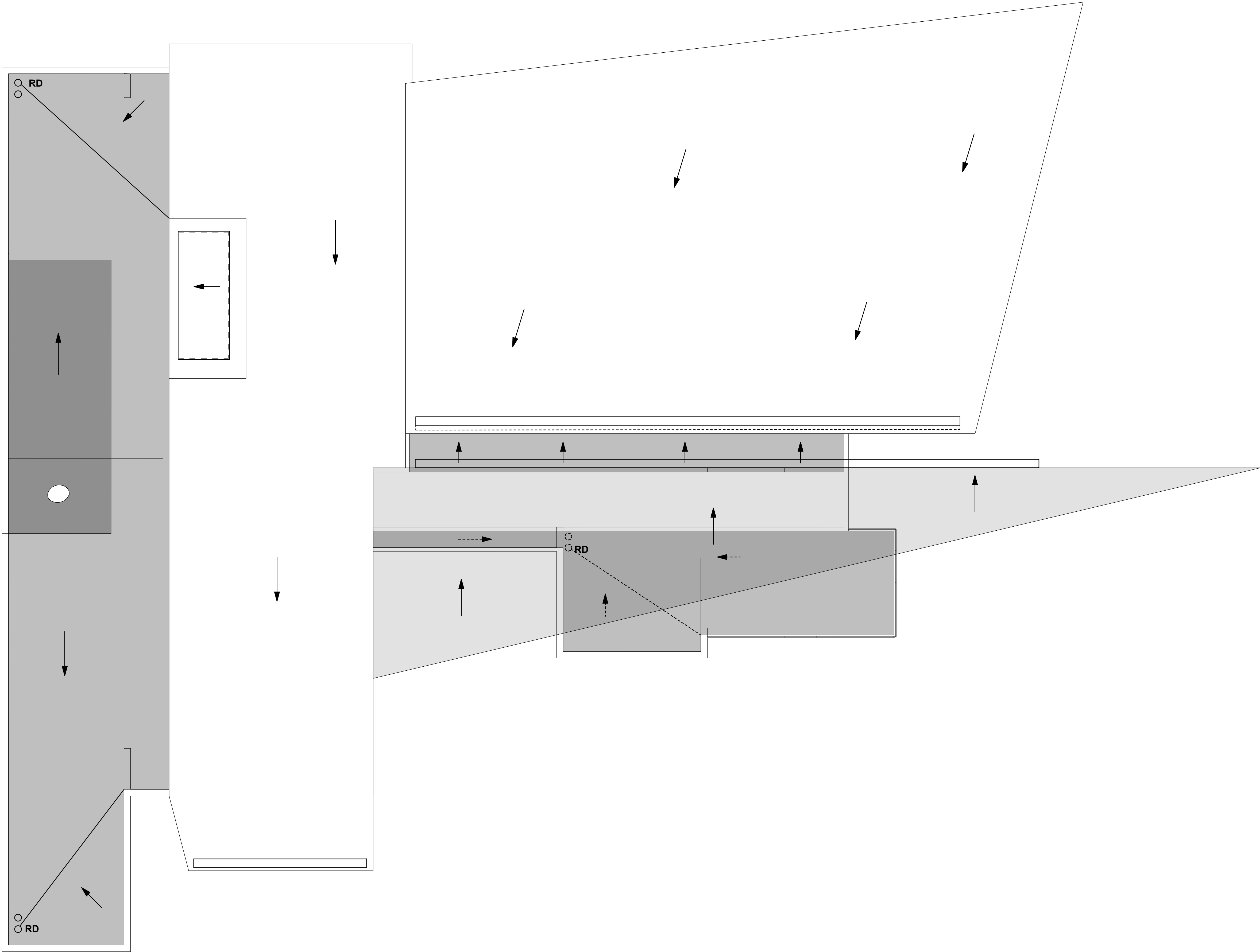
design development

SHEET CONTENTS

first floor plan

SHEET NO.

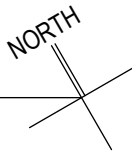
A-101



3

ROOF PLAN

SCALE: 1/8" = 1'-0"  
0 4' 8' 16'



ROOF PLAN GENERAL NOTES:

- A. Do not begin work without holding a pre-roofing conference. Notify Architect, Roofing Supplier, Manufacturer, Installer, Sheet Metal Subcontractor and other related subcontractors a minimum of 7 days before commencing roofing work.
- B. Roofing Supplier, Manufacturer and Installer shall review all roofing details and advise Architect on any recommended changes. Unless notified otherwise, details will be assumed to have been reviewed and approved by all parties.
- C. Provide crickets behind all mechanical equip. curbs, roof hatch curbs, etc.
- D. Minimum slope at all cricket valleys shall be 1/4" per foot. Do not scale plan for cricket dimensions.
- E. All cricket slopes shall be achieved in a manner acceptable to Architect and in accordance with roofing manufacturer's requirements.
- F. Provide curbs and flashing at any equipment not provided with pre-manufactured curbs.
- G. Separate all dissimilar metals with bituminous coatings or other methods acceptable to the Architect.
- H. Flashing details shall be in strict compliance with approved Roofing Manufacturer's standards for application, and shall be fabricated in accordance with the latest edition of "Sheet Metal and Air Conditioning Contractor's National Association" (SMACNA) technical manual.
- I. All sheet metal scuppers, sleeves, etc., penetrating roofing or parapets to which roofing must attach shall be a minimum of 20 gauge, all soldered construction, with minimum 3" wide flanges.
- J. All scuppers shall be constructed with four full sides, with flanges through the thickness of the wall, forming a complete "sleeve" through the wall.
- K. Provide flashing per Roofing Manufacturer's standard details at all electrical conduit, HVAC lines, plumbing vents, etc.
- L. Flashing shall be factory finished where indicated. Galvanized unfinished flashing exposed to view shall be washed, primed, and finished with paint per the Specifications.
- M. Provide concrete splash blocks below all scuppers and at all drain leaders that daylight above grade or onto other roof surfaces.
- N. Contractor and all sub-trades shall exercise the necessary care to limit traffic and prevent damage to the roof membrane.
- O. Where existing roofing is modified, engage qualified installers of the roofing systems to maintain roof warranties. It is the Contractor's responsibility to verify types and manufacturers of existing roofing systems.

ROOF PLAN LEGEND

- LOW-SLOPE ROOF SURFACE: [BUILT-UP APP PVC EPDM SPRAY POLYURETHANE FOAM (SPF)] ON [1/4" GYPSUM SUBSTRATE ON] [THICKNESS"] RIGID INSULATION
- ROOF SLOPE AND DIRECTION INDICATOR
- CRICKETS FORMED BY [BUILT-UP RIGID INSULATION - WOOD FRAMING - BUILT-UP FOAM]
- ROOF DRAIN (RD) AND/OR OVERFLOW DRAIN (OD) IN SUMP PAN - SEE PLUMBING DRAWINGS FOR LEADER
- ROOFTOP HVAC UNIT (RTU) WITH WEIGHT AND TYPE AS NOTED - SEE MECHANICAL DRAWINGS
- SCUTTLE/ROOF HATCH WITH LADDER EXTENSION
- GUTTER

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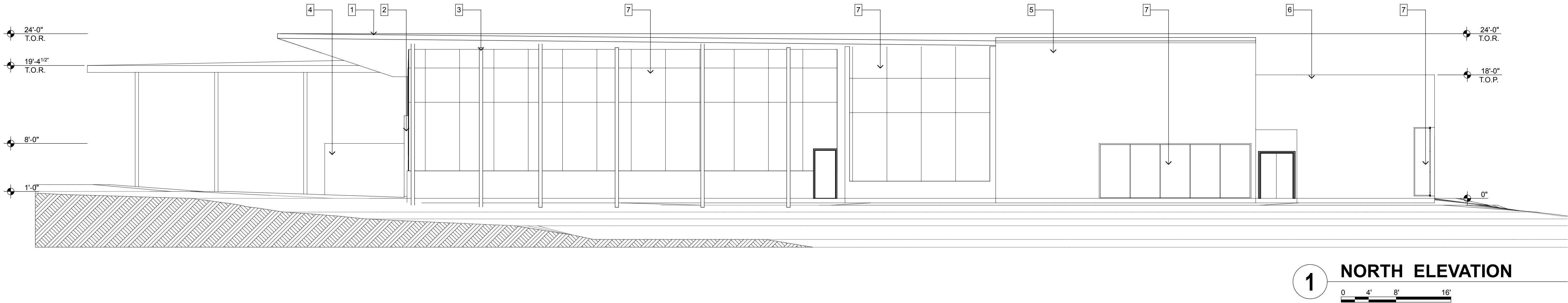
design development

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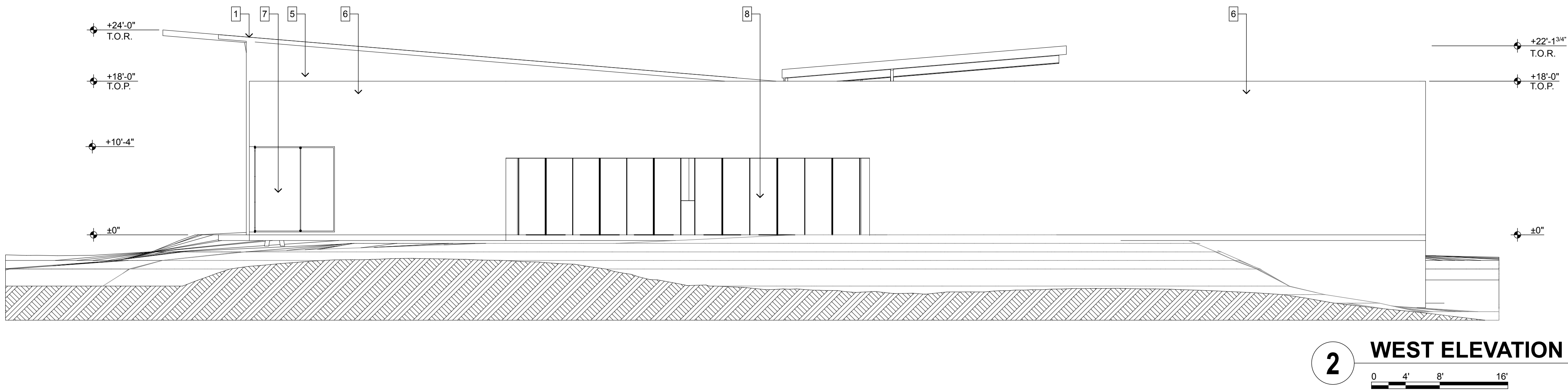
roof plan

SHEET NO.

A-104



1 NORTH ELEVATION



2 WEST ELEVATION

ELEVATION GENERAL NOTES:

- All exposed stem walls shall be of masonry type indicated for walls above floor line.
- Sidewalks at building and structures shall match finish floor flush at doorways and slope away from building.
- Paint all exposed metal that is not specified to receive factory finish.
- All exposed flashing shall be factory finished.
- See Plans and Schedule for door and window types and sizes.

ELEVATION KEYNOTES:

- Roof with Rheinzink pre-PATINA, graphite-grey cladding.
- Alter stone
- Structural column
- Board formed concrete
- Dry wall claddded with Rheinzink pre-PATINA, graphite-grey.
- Mesastone texture masonry unit (Malibu Sand) and Trendstone ground face masonry unit (pearl color); see material board.
- Fixed Clear glass windows.
- Clear glass doors.

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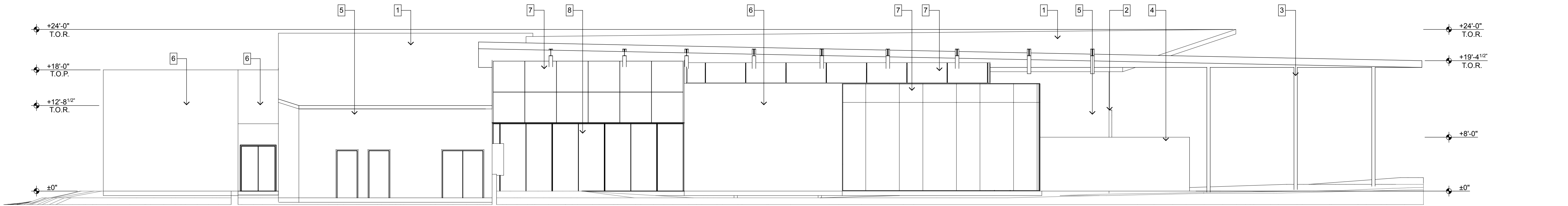
design development

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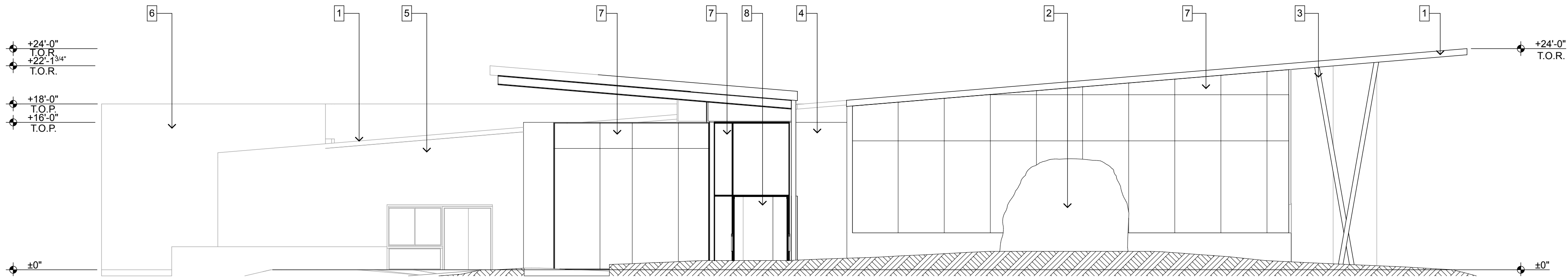
building elevations

SHEET NO.

A-201



1 SOUTH ELEVATION



2 EAST ELEVATION

ELEVATION GENERAL NOTES:

- A. All exposed stem walls shall be of masonry type indicated for walls above floor line.
- B. Sidewalks at building and structures shall match finish floor flush at doorways and slope away from building.
- C. Paint all exposed metal that is not specified to receive factory finish.
- D. All exposed flashing shall be factory finished.
- E. See Plans and Schedule for door and window types and sizes.

ELEVATION KEYNOTES:

1. Roof with Rheinzink pre-PATINA, graphite-grey cladding.
2. Alter stone
3. Structural column
4. Board formed concrete
5. Dry wall cladded with Rheinzink pre-PATINA, graphite-grey.
6. Mesastone texture masonry unit (Malibu Sand) and Trendstone ground face masonry unit (pearl color); see material board.
7. Fixed Clear glass windows.
8. Clear glass doors.

SECTION / ELEVATION LEGEND

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REGISTERED ARCHITECT  
NOT FOR  
CONSTRUCTION  
DESIGNED  
ARIZONA, U.S.A.

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18_077-01	11.02.2018		
REVISION NO.	DATE		

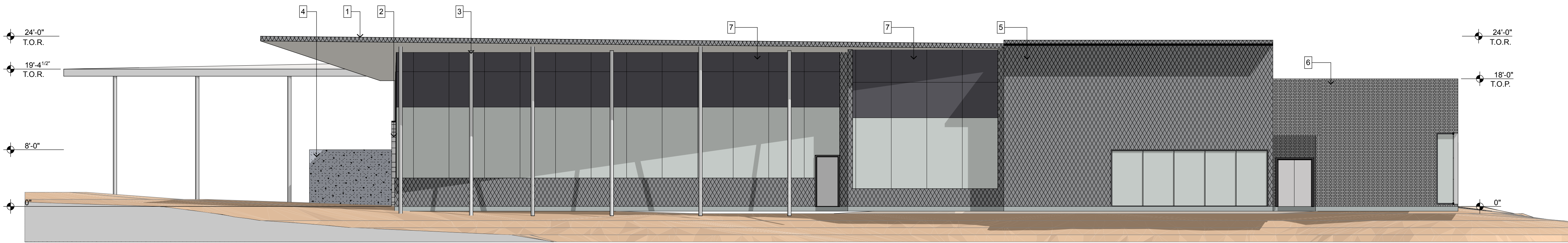
PROJECT TEAM	DRAWN BY
mulhall	JC, AM, BD, EA

PROJECT PHASE
design development

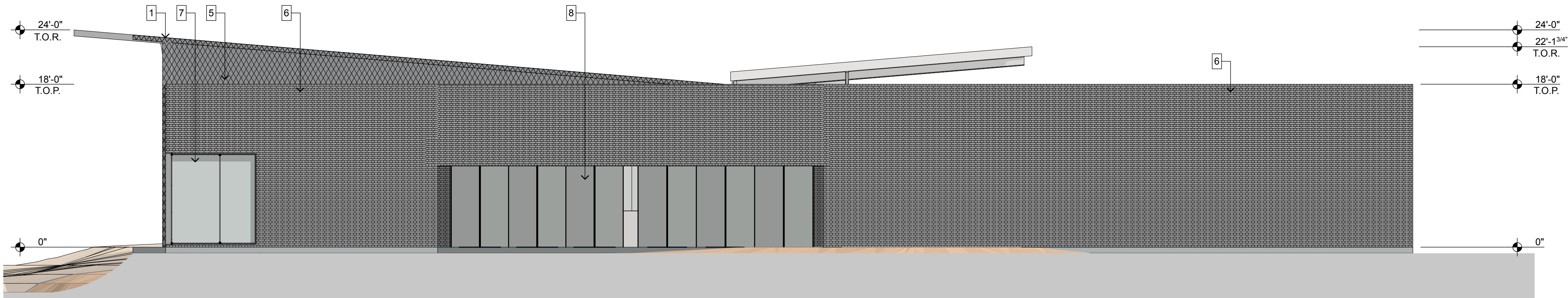
SHEET CONTENTS
building elevations

SHEET NO.
-----------

A-202



1 NORTH ELEVATION  
SCALE: 1/8" = 1'-0"  
0 4 8 16'



2 WEST ELEVATION  
SCALE: 1/8" = 1'-0"  
0 4 8 16'

ELEVATION GENERAL NOTES:

- A. All exposed stem walls shall be of masonry type indicated for walls above floor line.
- B. Sidewalks at building and structures shall match finish floor flush at doorways and slope away from building.
- C. Paint all exposed metal that is not specified to receive factory finish.
- D. All exposed flashing shall be factory finished.
- E. See Plans and Schedule for door and window types and sizes.

ELEVATION KEYNOTES:

1. Roof with Rheinzink pre-PATINA, graphite-grey cladding.
2. Alter stone
3. Structural column
4. Board formed concrete
5. Dry wall cladded with Rheinzink pre-PATINA, graphite-grey.
6. Mesastone texture masonry unit (Malibu Sand) and Trendstone ground face masonry unit (pearl color); see material board.
7. Fixed Clear glass windows.
8. Clear glass doors.

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eleventh floor  
phoenix arizona 85012

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602.257.9029 f

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REGISTERED ARCHITECT  
NOT FOR  
CONSTRUCTION  
PHOENIX, ARIZONA, U.S.A.

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Center for Spiritual  
Development

PIMA RD & STAGECOACH DR, SCOTTSDALE, AZ #Site Postcode

CLIENT CONTACT			
Gita Saraydarian PO Box 7068 Cave Creek, AZ 85327		480.502.1909 t gita@tsgfoundation.org	
PROJECT NO.	DATE OF ISSUE		
18_077-01	11.02.2018		
REVISION NO.	DATE		

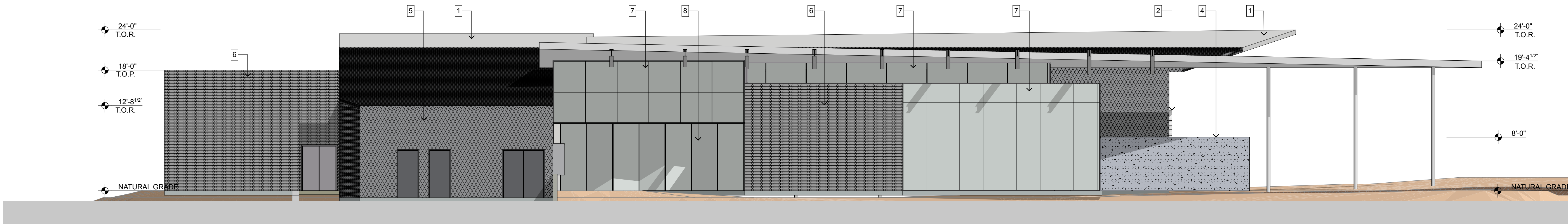
PROJECT TEAM	DRAWN BY
mulhall	JC, AM, BD, EA

PROJECT PHASE
design development

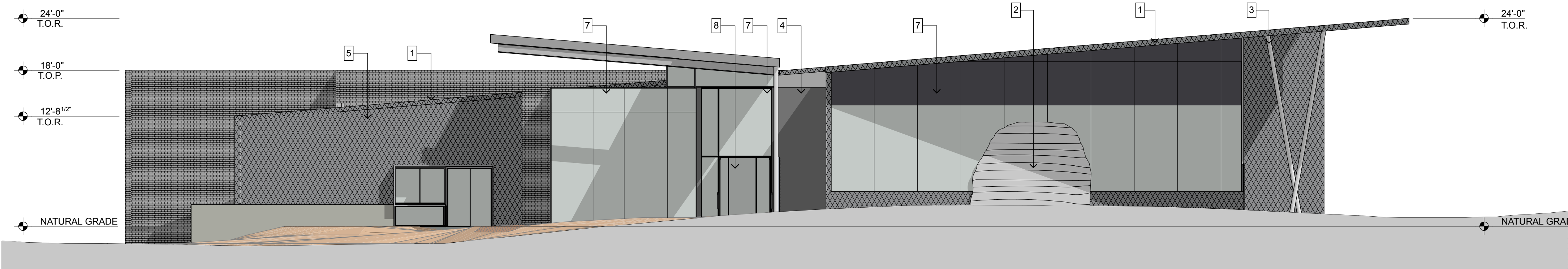
SHEET CONTENTS
building elevations

SHEET NO.
-----------

A-203



**1 SOUTH ELEVATION**  
SCALE: 1/8" = 1'-0"  
0 4 8 16'



**2 EAST ELEVATION**  
SCALE: 1/8" = 1'-0"  
0 4 8 16'

**ELEVATION GENERAL NOTES:**

- A. All exposed stem walls shall be of masonry type indicated for walls above floor line.
- B. Sidewalks at building and structures shall match finish floor flush at doorways and slope away from building.
- C. Paint all exposed metal that is not specified to receive factory finish.
- D. All exposed flashing shall be factory finished.
- E. See Plans and Schedule for door and window types and sizes.

**ELEVATION KEYNOTES:**

- 1. Roof with Rheinzink pre-PATINA, graphite-grey cladding.
- 2. Alter stone
- 3. Structural column
- 4. Board formed concrete
- 5. Dry wall cladded with Rheinzink pre-PATINA, graphite-grey.
- 6. Mesastone texture masonry unit (Malibu Sand) and Trendstone ground face masonry unit (pearl color); see material board.
- 7. Fixed Clear glass windows.
- 8. Clear glass doors.

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85327  
480.502.1909 t  
gita@tsgfoundation.org

PROJECT NO. **18\_077-01** DATE OF ISSUE **11.02.2018**

REVISION NO. DATE

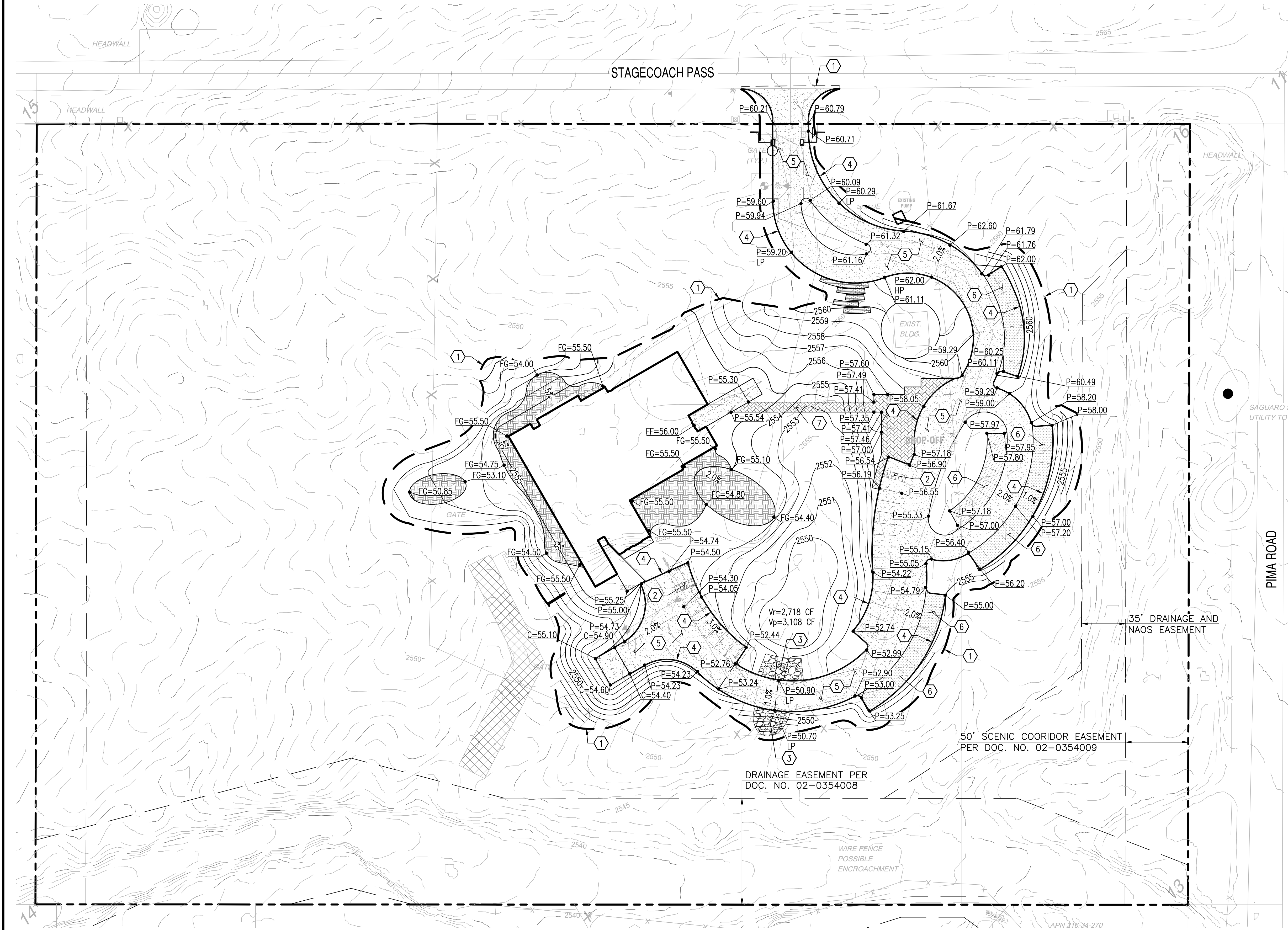
PROJECT TEAM **mulhall** DRAWN BY **JC, AM, BD, EA**

PROJECT PHASE **design development**

SHEET CONTENTS **building elevations**

SHEET NO.

**A-204**

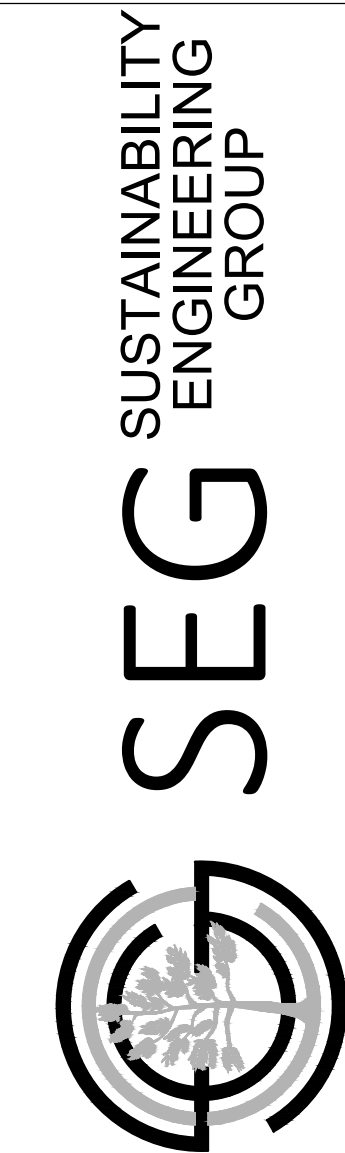


PROPOSED LEGEND

- PROPERTY LINE
- DAYLIGHT LINE
- PERMEABLE PAVEMENT
- COMPACTED D.G.
- PROPOSED SPOT ELEVATION
- FLOW ARROW
- FIRE HYDRANT

KEYNOTES

- MATCH EXISTING GRADE; CONTRACTOR TO VERIFY IN FIELD ALL GRADES PRIOR TO CONSTRUCTION ACTIVITIES AND CONTACT ENGINEER IN CASE OF ANY DISCREPANCIES.
- CONSTRUCT PAVEMENT WITH 2% MAXIMUM SLOPE IN ANY DIRECTION AT ACCESSIBLE PARKING STALLS AND 2% MAXIMUM CROSS SLOPE AT ADA ACCESSIBLE ROUTE.
- FURNISH AND INSTALL RIP-RAP; D50=6", 12" DEPTH UNLESS NOTED OTHERWISE.
- CONSTRUCT 6" FLUSH CURB.
- CONSTRUCT PERMEABLE PAVEMENT.
- INSTALL COMPACTED DECOMPOSED GRANITE.
- CONSTRUCT BRIDGE. REFER TO ARCHITECTURAL PLANS FOR DETAILS.



8280 E. GELDING DRIVE, SUITE 101, SCOTTSDALE, ARIZONA 85260  
WWW.AZSEG.COM TEL. 480.588.7226 FAX 480.259.3534

PROJECT  
TSC FOUNDATION  
PIMA

LOCATION  
SWC OF STAGECOACH PASS RD.  
AND PIMA RD.

DRAWN  
DESIGNED  
CHECKED  
PROJ. MGR.

DATE:

ISSUED FOR:

REVISION NO.:

DATE:

1

2

3

4

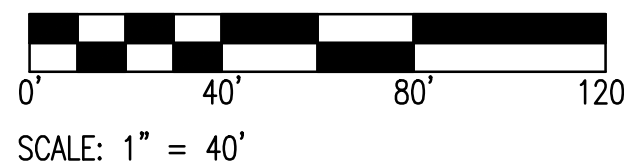
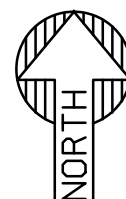
JOB NO. 180333

SHEET TITLE:

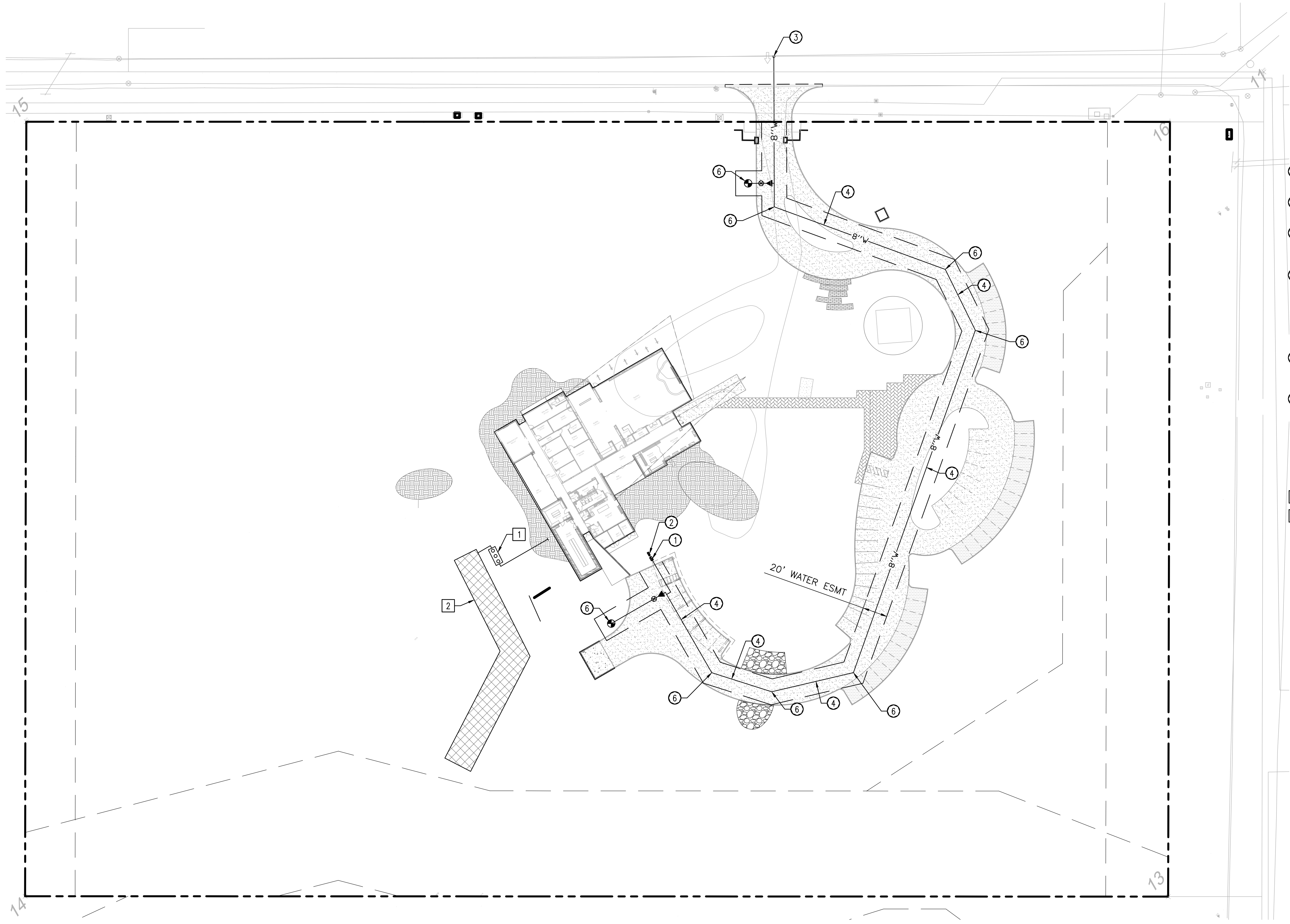
PRELIMINARY GRADING AND  
DRAINAGE PLAN

SHEET NO.:

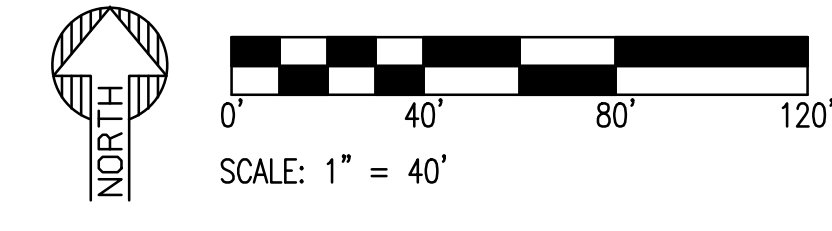
C3.00



NOTE TO CONTRACTOR:  
THE SET OF DRAWINGS AND DOCUMENTS IS INTENDED AS A SET OF GUIDELINES FOR THE PROJECT AND ARE INTENDED TO BE USED IN CONJUNCTION WITH A SET OF CONSTRUCTION SPECIFICATIONS TO BE SUPPLIED BY OWNER. THEY MUST BE READ TO INCORPORATE ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES INCLUDING FEDERAL, A.D.A. REQUIREMENTS. THIS SET ASSUMES THAT THERE ARE NO UNUSUAL SOIL CONDITIONS OR WIND LOADS. THE FAILURE OF THIS CONDITION MAY REQUIRE SPENDING ANY CHANGES TO THESE DOCUMENTS. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COMPLY WITH ALL APPLICABLE CODES AND TO INFORM THE OWNERS/ARCHITECTS OF ANY QUESTIONS OR CLARIFICATIONS WHICH ARE DEEMED. CONTRACTORS SHALL ALSO VISIT THE SITE BEFORE BIDDING. CONTRACTORS ARE REQUIRED TO KNOW ALL OBSERVABLE CONDITIONS AND APPLICABLE CODES.



- LEGEND:**
- PROPERTY LINE
  - 8"W WATER LINE
  - WATER EASEMENT
  - FIRE HYDRANT
  - WATER METER
  - REDUCER
- WATER LINE CONSTRUCTION NOTES:**
- FURNISH AND INSTALL 1" WATER METER BOX PER C.O.S. STD. DET. 2345-1 & 2345-2.
  - FURNISH AND INSTALL 1" BACKFLOW PREVENTION DEVICE PER C.O.S. STD. DET. 2351 & 2356.
  - FURNISH AND INSTALL 8"x8" TAPPING SLEEVE, VALVE BOX & COVER PER M.A.G. STD. DET. 340 AND 391-1 TYPE "A"
  - FURNISH AND INSTALL 8" DUCTILE IORN PIPE, CLASS 350, WITH MEGA-LUG MECHANICAL JOINT RESTRAINT PER M.A.G. STD. DET. 303-1 AND 303-2, WITH POLYETHYLENE WRAPPING. LENTH PER PLAN. PROVIDE BLUE POLYETHYLENE LOCATING TAPE ABOVE ALL PUBLIC WATER LINES. MAINTAIN 3' MINIMUM COVER.
  - FURNISH AND INSTALL 8" BEND, ANGLE PER PLAN. PROVIDE ELECTRONIC MARKER PER C.O.S. STD. DET. 2397
  - FURNISH AND INSTALL FIRE HYDRANT (COMPLETE WITH GATE VALVE, BOX & COVER) PER M.A.G. STD. DET. 360. PROVIDE PAVEMENT MARKER (PM) PER C.O.S. STD. DET. 2363.
- SEWER CONSTRUCTION NOTES**
- FURNISH AND INSTALL 2,500 GAL SEPTIC TANK.
  - PROVIDE 4,000 SF LEACH FIELD AREA

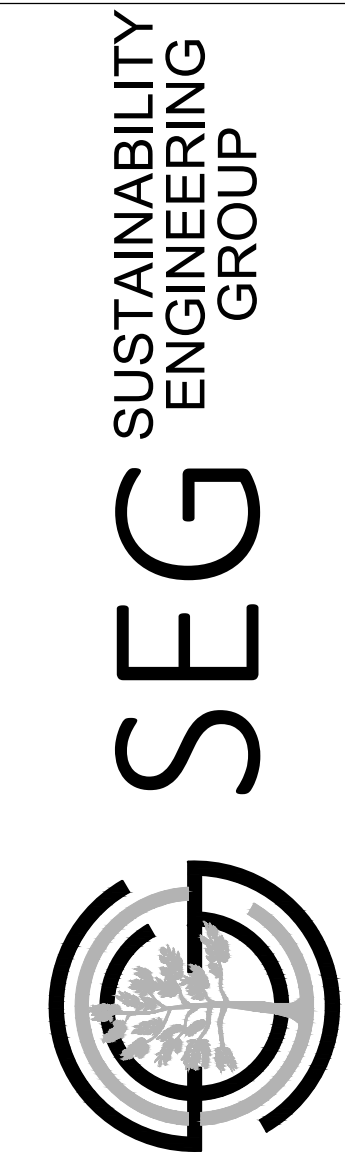


Call at least two full working days before you begin excavation.

**ARIZONA 811**

Arizona 811 is a free service that provides a central point of contact for all utility location requests. Call 811 or visit the website at [www.arizona811.com](http://www.arizona811.com) for more information.

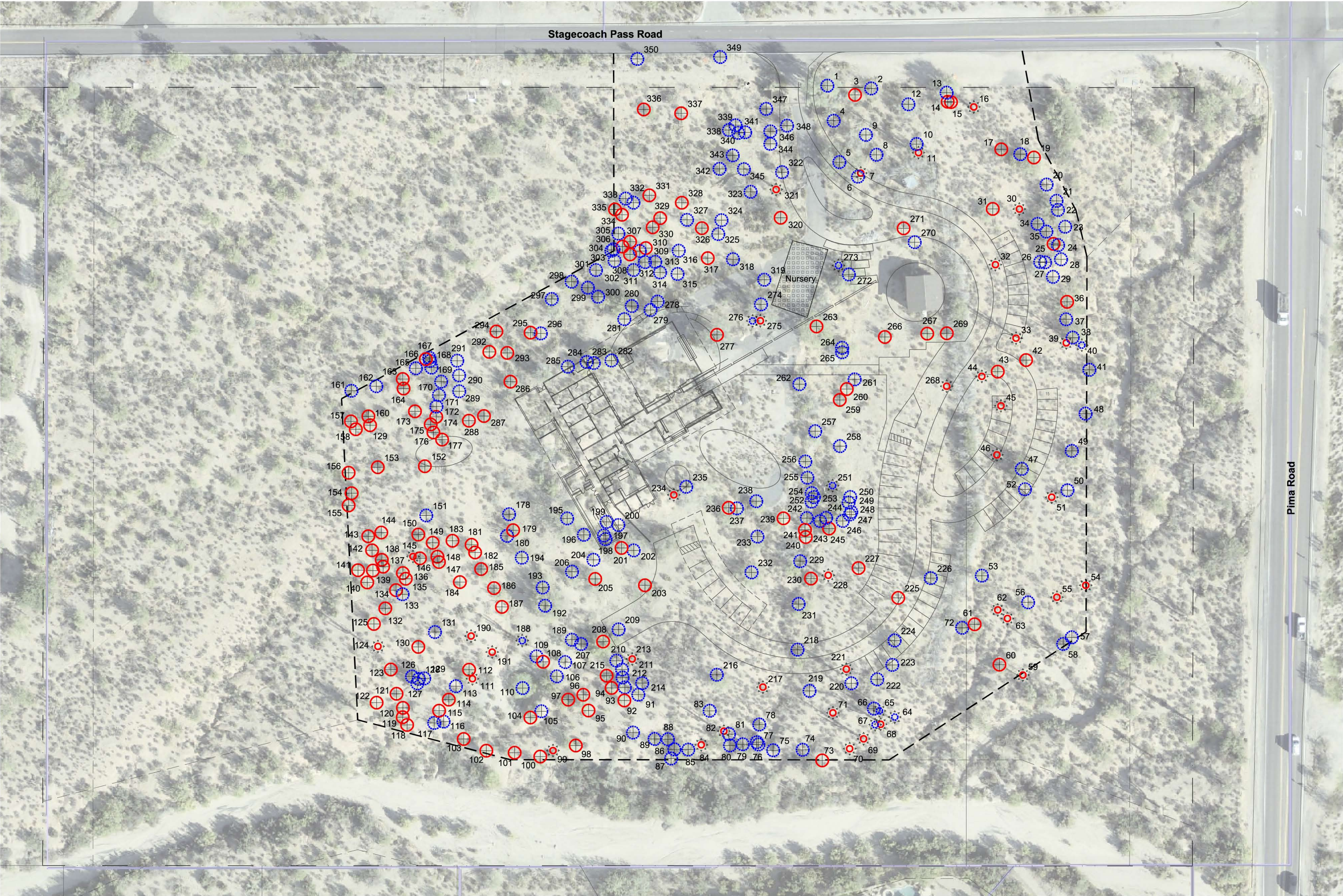
811 is the responsibility of the general contractor to comply with all applicable codes and to inform the owners/architects of any questions or clarifications which are needed. CONTRACTORS SHALL ALSO VISIT THE SITE BEFORE BIDDING. CONTRACTORS ARE REQUIRED TO KNOW ALL OBSERVABLE CONDITIONS AND APPLICABLE CODES.




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WWW.AZSEG.COM TEL. 480.588.7226 FAX 480.259.3534


PROJECT TSC FOUNDATION PMA	LOCATION SWC OF STAGECOACH PASS RD. AND PMA RD.
DRAWN _____	DESIGNED _____
CHECKED _____	PROJ. MGR. _____
DATE: _____	
ISSUED FOR: _____	
REVISION NO.: _____	DATE: _____
△	
△	
△	
△	
JOB NO.: 180333	
SHEET TITLE: PRELIMINARY UTILITY PLAN	
SHEET NO.: C4.00	



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Plant Legend

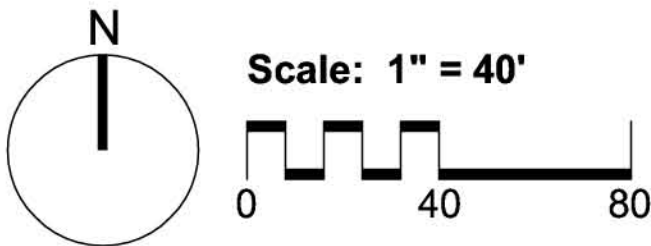
-  Tree - Salvageable

 Tree - Non-Salvageable

 Tree - Remain In Place
-  Cacti - Salvageable

 Cacti - Non-Salvageable

 Cacti - Remain In Place



Project Consultants

Salvage Contractor

**Native Resources International**  
1540 West Happy Valley Road  
Phoenix, Arizona 85085  
623-869-6757 (p) • 623-869-6769 (f)  
Contact: Kevin Brenda - kevin@nativeresources.com

**TSG Foundation**  
SWC of Pima Road & Stagecoach Pass  
Scottsdale, Arizona  
**Native Plant Inventory**

**Native Resources Intl.**  
1540 W Happy Valley Rd.  
Phoenix, AZ. 85085  
Phone (623) 869-6757  
Fax (623) 869-6769



DATE:	10/1/2018
REVISION:	
SCALE:	1" = 40'
CHECKED:	
DRAWN:	KB
SHEET	1 OF 1

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**Center for Spiritual Development**  
PIMA RD & STAGECOACH DR, SCOTTSDALE, AZ #Site  
Postcode

CLIENT CONTACT

Gita Saraydarian 480.502.1909 t  
PO Box 7068 gita@tsgfoundation.org  
Cave Creek, AZ 85327

PROJECT NO. DATE OF ISSUE

18\_077-01 11.02.2018

REVISION NO. DATE

PROJECT TEAM DRAWN BY

Trueform Team

PROJECT PHASE

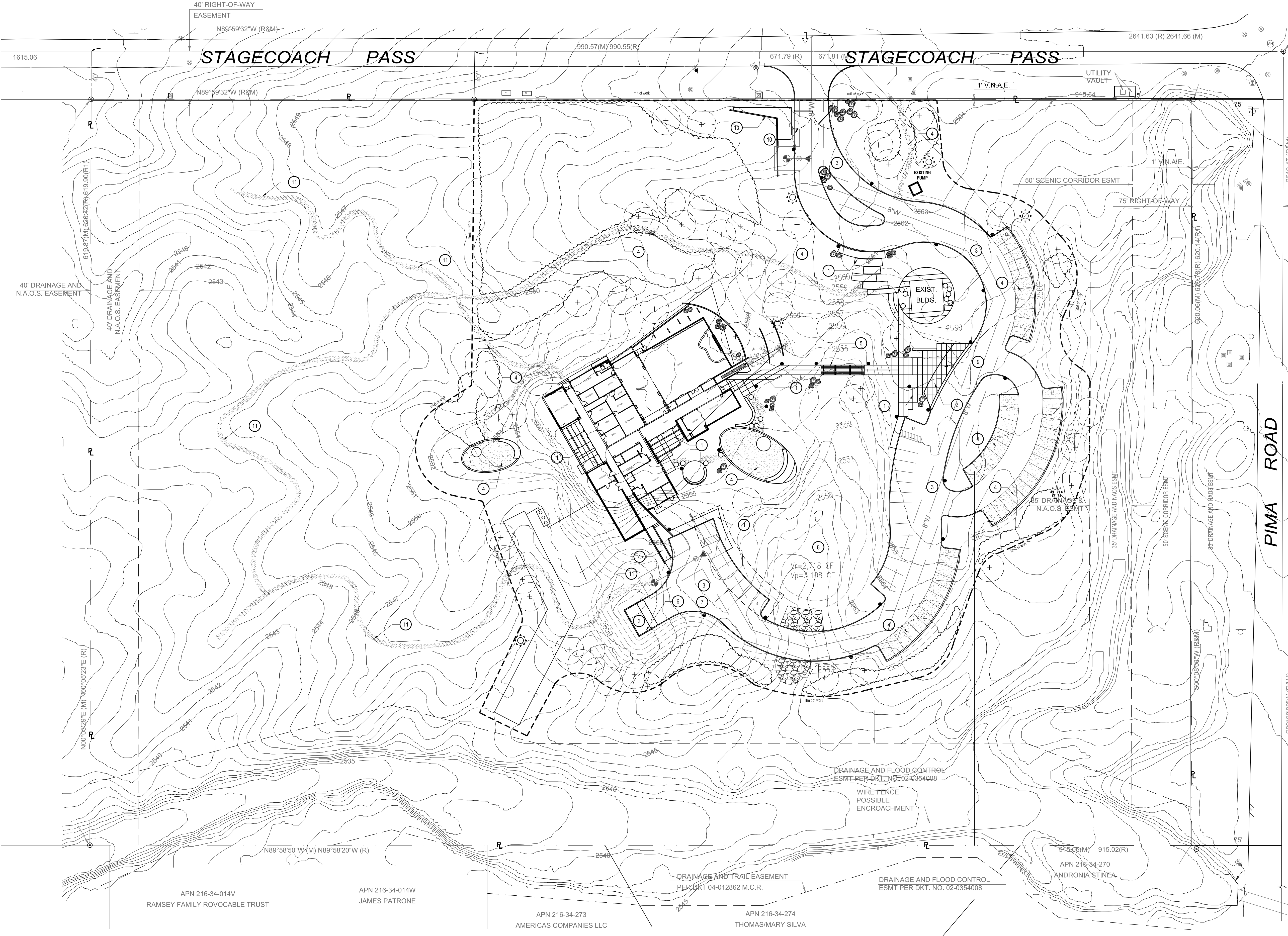
design development

SHEET CONTENTS

hardscape plan

SHEET NO.

L1.01



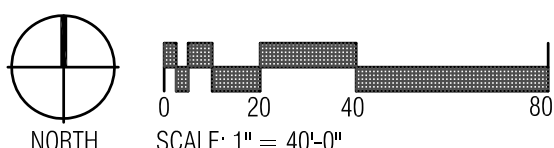
KEY NOTES:

- | #  | DESCRIPTION   |
|----|---|
| 1  | C.I.P. CONCRETE PEDESTRIAN PAVING                   |
| 2  | C.I.P. CONCRETE VEHICULAR PAVING                    |
| 3  | ASPHALT PAVING                                      |
| 4  | STABILIZED DECOMPOSED GRANITE                       |
| 5  | TREADPLANK "BRIDGE"                                 |
| 6  | TRASH ENCLOSURE                                     |
| 7  | SOLAR SHADE CANOPY                                  |
| 8  | DRAINAGE BASIN                                      |
| 9  | DROP OFF  |
| 10 | ENTRY FEATURE AND GATE                              |
| 11 | UNIMPROVED TRAIL - UNPAVED, NO ROCK OR TOP DRESSING |

NOTES:

- Existing Tree To Remain (Protect in Place)
- Existing Mass of Trees/Understory to Remain (Protect in Place)
- Existing Cactus to Remain (Protect in Place)

Refer to Native Plant Inventory for Additional Information



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NAOS  
The NAOS for this project would retain the current NAOS dedication per the last 23-PP-2005 approval dated 5/1/07. See approved Slope Analysis 23-PP-2005 in this submittal.

LEGEND:

SYMBOL	AREA TYPE
	TOTAL EXISTING DEDICATED NAOS 175,295 sf (4.02ac)

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Postcode

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PO Box 7068 gita@tsgfoundation.org  
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PROJECT NO. DATE OF ISSUE  
18\_077-01 11.02.2018

REVISION NO. DATE

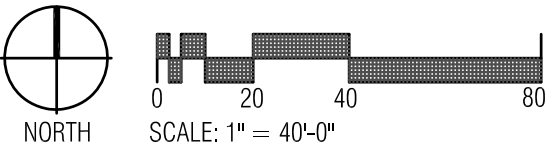
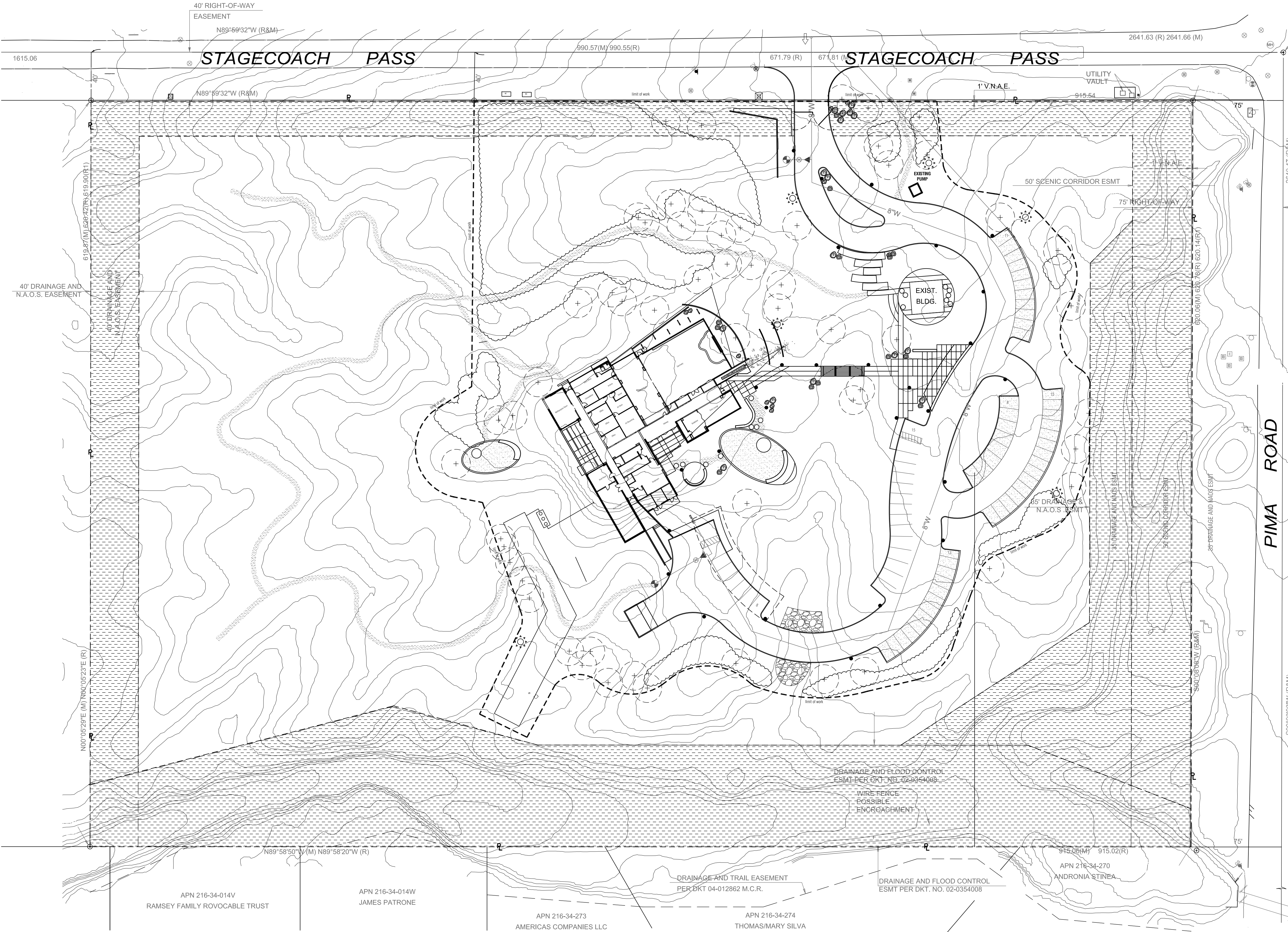
PROJECT TEAM DRAWN BY  
Trueform Team

PROJECT PHASE  
design development

SHEET CONTENTS  
NAOS plan

SHEET NO.

L1.02



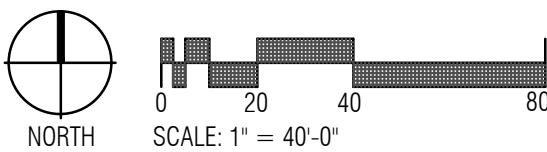


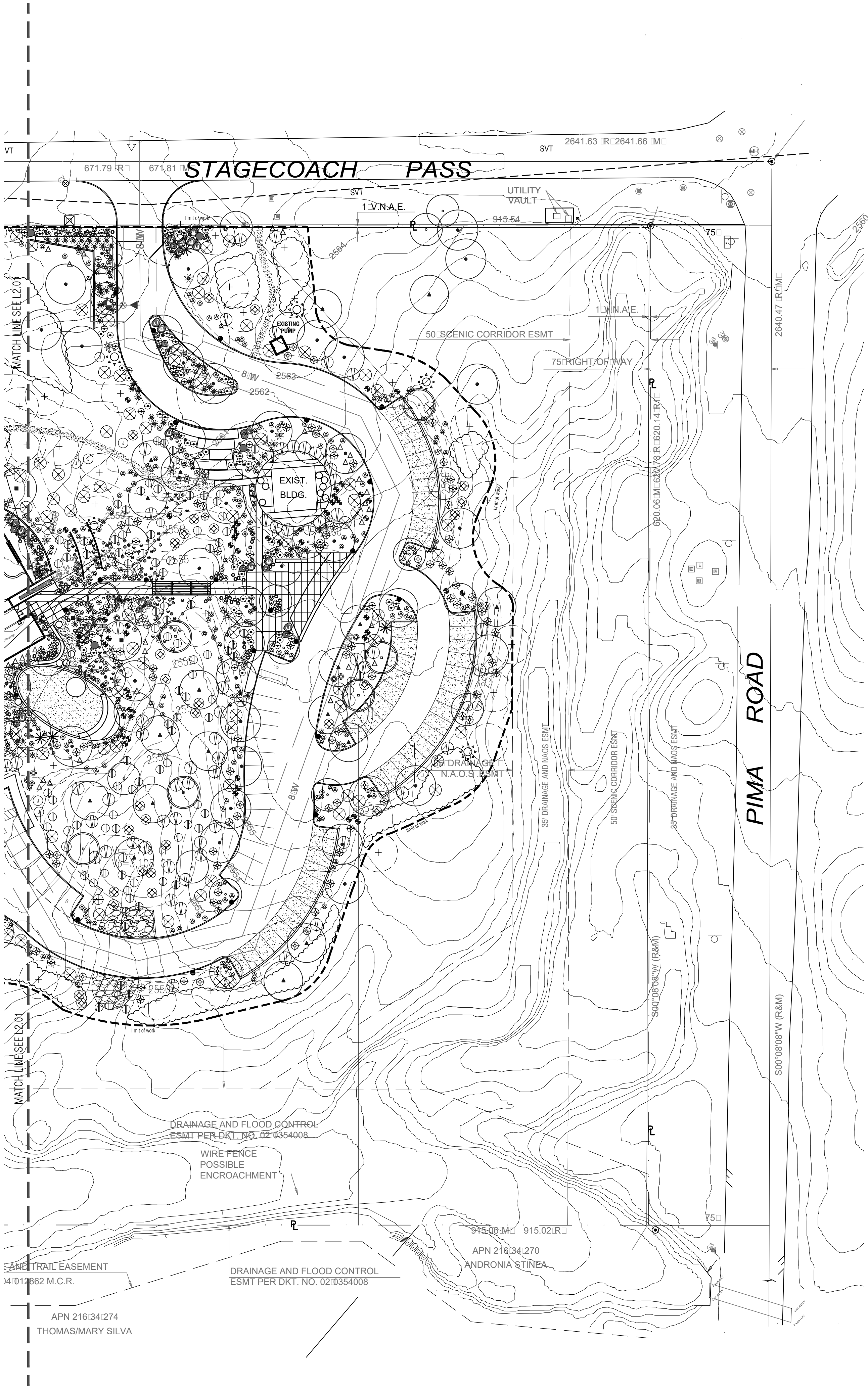
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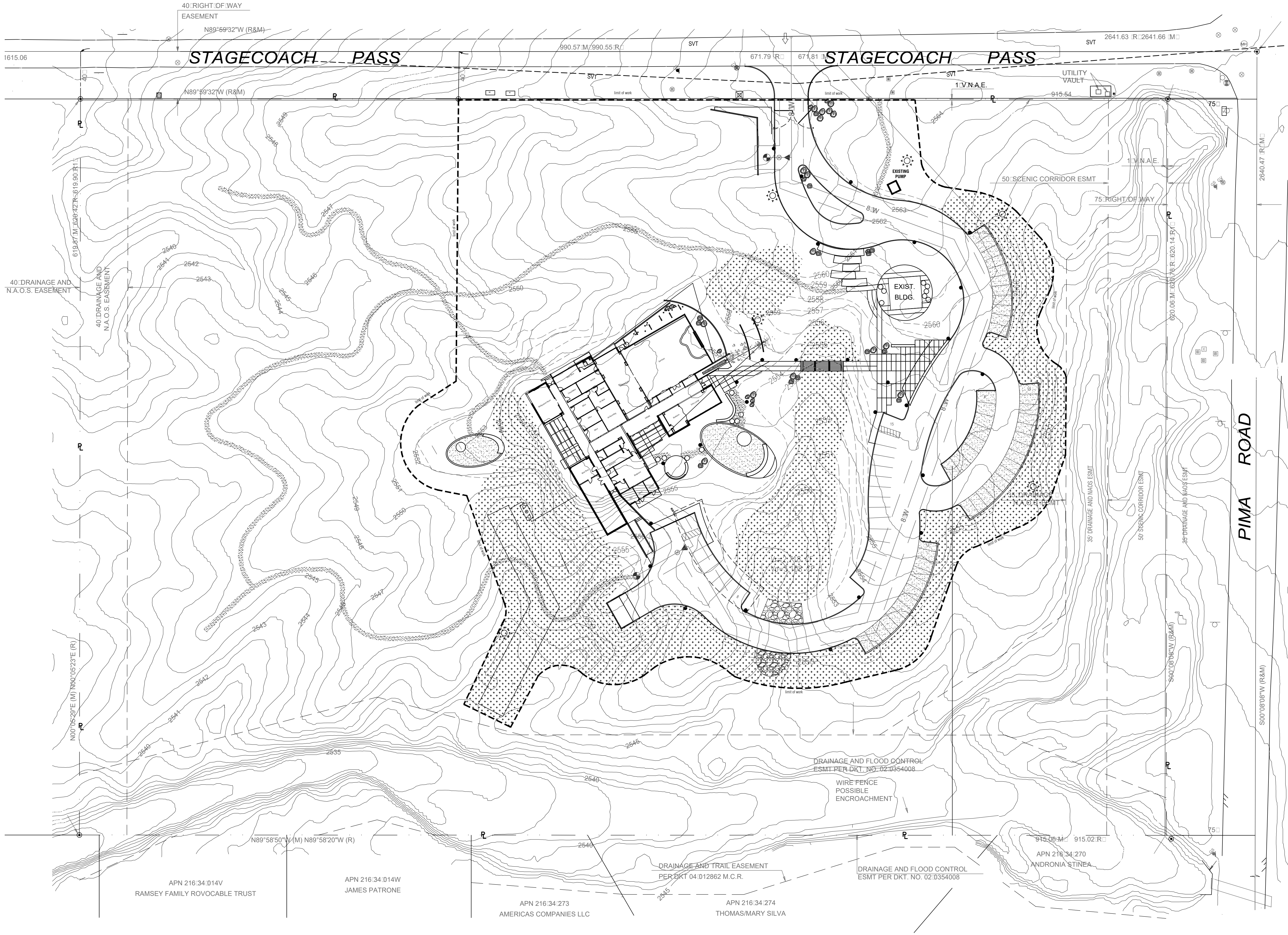
## L2.01

**RETENTION BASIN AREA**  
Provide salvaged topsoils, including decomposed granite and "desert pavement" materials. Rocks greater than 12 inches in diameter to be hand placed during restoration.

REFER TO NATIVE PLANT INVENTORY FOR  
ADDITIONAL INFORMATION







**Griffin**  
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CALL THE SERVING SITE  
Dial 811 or  
602-263-1100  
1-800-STAKE-IT  
(VERMONT, MASSACHUSETTS, CONNECTICUT)

**LEGEND:**

SYMBOL	TYPE
	Hydroseed, restorative native mix

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602.257.9029 f

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Postcode

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PROJECT NO.	DATE OF ISSUE
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REVISION NO.	DATE

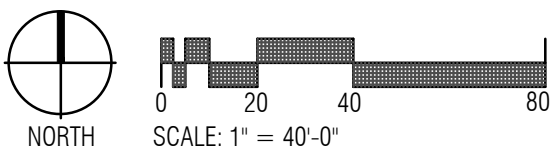
PROJECT TEAM	DRAWN BY
Trueform	Team

PROJECT PHASE
design development

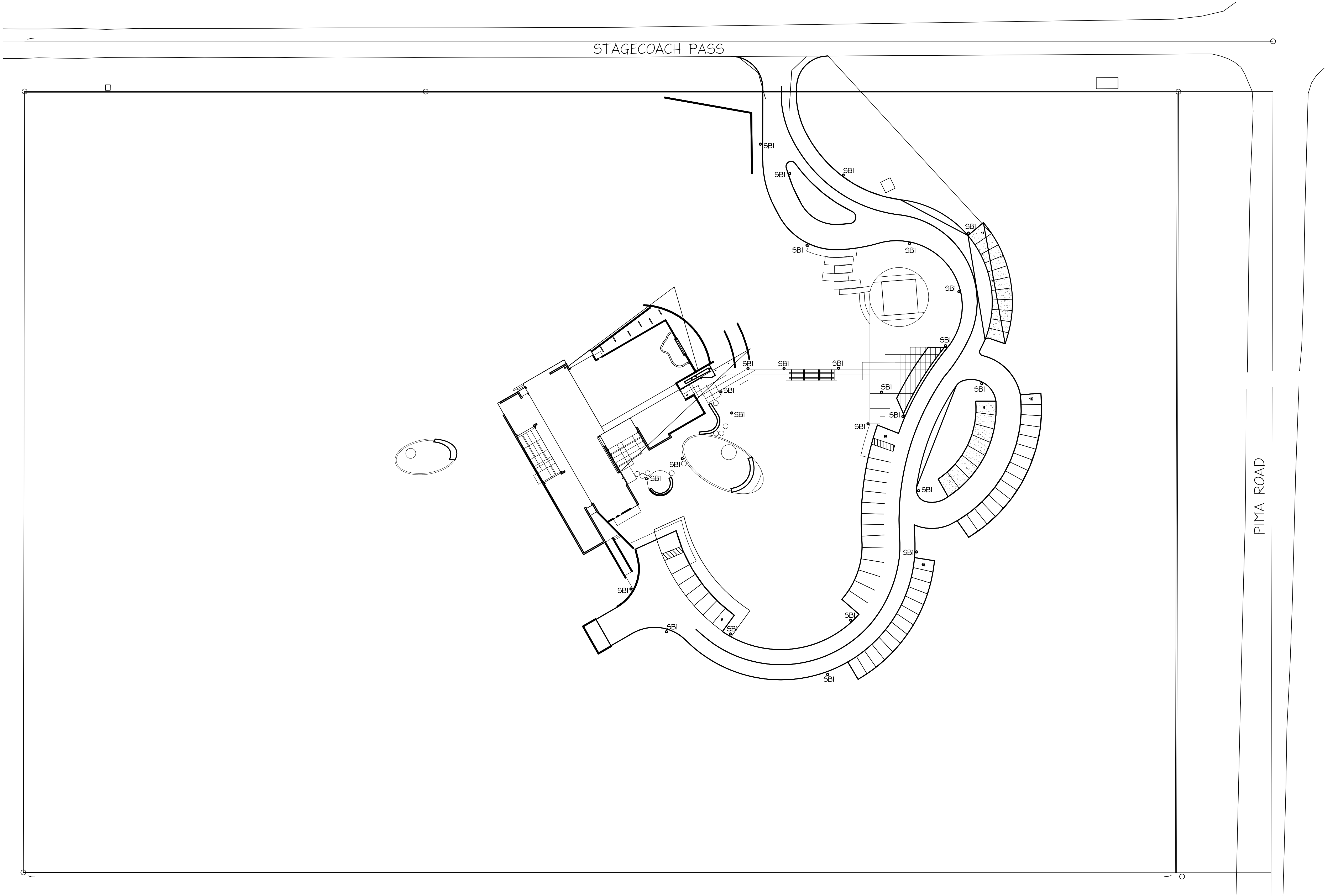
SHEET CONTENTS
planting plan - restorative

SHEET NO.
-----------

L2.03




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## SITE LIGHTING LAYOUT

SCALE: 1" = 40'-0"

Schedule											
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	SB1	27	KIM LIGHTING	VRB1-20L3K	VANDAL RESISTANT ROUND BOLLARD LED	C-70-CRI DATA SHOWN IS ABSOLUTE.	1	vrb1-20l3k.las	1121	1.0 - PERIMETER 90 - HORIZONTAL	24.2

**D|H|E**  
**ENGINEERING**  
3300 N. Central Ave, STE 1520  
Phoenix, AZ 85012  
TL 602.606.7432  
www.dheengineering.com  
Job Number: 00642.00

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# TSG FOUNDATION Center for Spiritual Development

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Postcode

### CLIENT CONTACT

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PO Box 7068 gita@tsgfoundation.org  
Cave Creek, AZ 85327

### PROJECT NO.

18\_077-01

### DATE OF ISSUE

11.02.2018

### REVISION NO.

### DATE

### PROJECT TEAM

mulhall

### DRAWN BY

RS

### PROJECT PHASE

design development


### SHEET CONTENTS

SITE LIGHTING LAYOUT

### SHEET NO.

E-100

SCALE: 1" = 40'-0"

Schedule											
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	SB1	27	KIM LIGHTING	VRB1-20L3K	VANDAL RESISTANT ROUND BOLLARD LED	C-70-CRI DATA SHOWN IS ABSOLUTE.	1	vrb1-20l3kies	1121	1.0 - PERIMETER .90 - HORIZONTAL	24.2

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Horizontal	+	0.0 fc	2.8 fc	0.0 fc	N/A	N/A
East Perimeter	□	0.0 fc	0.0 fc	0.0 fc	N/A	N/A
North Perimeter	□	0.0 fc	0.1 fc	0.0 fc	N/A	N/A
South Perimeter	□	0.0 fc	0.0 fc	0.0 fc	N/A	N/A
West Perimeter	□	0.0 fc	0.0 fc	0.0 fc	N/A	N/A

 LIGHTING NOTES:

GENERAL NOTES:

1. PERIMETER LIGHTING VALUES HAVE BEEN SHOWN OFFSET FOR CLARITY. CALCULATION WAS PERFORMED AT THE PROPERTY LINE PER CITY OF SCOTTSDALE REQUIREMENT.

