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STAFF REPORT CASE # SUB21-12

To: Planning and Zoning Commission

From: Corin Hooper, Planner II, Development Services

Through: Rodolfo Lopez, Director, Development Services

Meeting Date: October 25, 2021

REQUEST

<u>Subdivision Preliminary Plat (SUB) 21-12.</u> A request by EPS Group on behalf of Lennar requests approval of an amendment to the Anderson Farms Phase 1B preliminary plat to modify some of the 50-foot-wide lots to 45 feet wide and increase the total lot count from 111 to 115 located at the southeast corner of Bowlin Road and Hartman Road. **DISCUSSION AND ACTION.**

APPLICANT

PROPERTY OWNER (DEVELOPER)

David Hughes EPS Group, Inc. 1130 N. Alma School Road, Suite 120

Mesa, AZ 85201 Tel: 480-355-0616 Owner:

Anderson Palmisano Farms 35840 W. Farrell Rd. Maricopa, AZ 85138

Developer: Lennar

1665 W Alameda Dr, Suite 130,

Tempe, AZ 85282 Tel: 602-921-6520

COUNCIL PRIORITIES CONSIDERED

- Transportation Connectivity
- Quality of Life
- Economic Sustainability
- Managing the Future
- Public Safety

PROJECT DATA

Site Gross Acreage: 28.65 AcresParcel #: 502-03-015H

• Site Address: N/A

Existing Zoning: Single Family Residential (RS-5) Zoning:
 General Plan Land Use: Master Planned Community (MPC)
 Proposed Density: ±4.0 Dwelling Units per Acre (DU/AC)

Allowed Density: 3.0 - 10.0 DU/AC
 Lot Size: 40' x 115', 50' x 115'

• No. of Lots: 115

HISTORY

• 2018 – City Approved ZON18-02 for Anderson Farms Phase 1A

 2019 – Planning and Zoning Commission Approves Anderson Farms 1A Preliminary Plat

- 2019 Anderson Farms Phase 1A to RS-5 Medium Density Residential from GR General Rural
- 2021 Anderson Farms Phase 1A SUB21-12 Amendment Pending

SURROUNDING USES

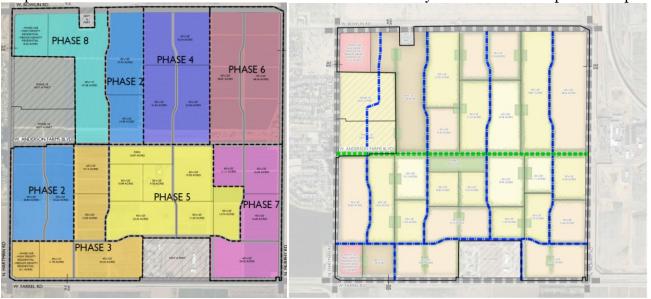
Direction	General Plan	Existing Zoning	Existing Use
	Land Use		
North	Master Planned Community (MPC)	General Rural (GR)	Commercial
East	Master Planned Community (MPC)	General Rural (GR)	Master Planned Community
South	Master Planned	Medium Density	Master Planned
	Community (MPC)	Residential (RS-5)	Community
West	Employment, Ak	Single Family	Master Planned
	Chin Reservation	Residential (CR-3)	Community
			(Sorrento
			Residential
			Development)

SUBJECT SITE



ANALYSIS

EPS Group Inc. on behalf of Lennar, is requesting to amend a preliminary plat to redesign a previously approved 111 lots for Anderson Farms Phase 1B, as pertains to SUB19-02. The amendment proposes that the development expand the number of approved lots to incorporate 115 lots, as accomplishable through the redivision of some of the 50-foot wide lots to 45-foot lots. As the portion of land is approximately 28.65 acres, with a density of 4.0 dwelling units per acre. Phase 1B is a part of a multiphased development with the intentions of creating a Master Planned Community (MPC). Per the General Plan, an MPC designation provides for large-scale (160 acres or more) master planned developments that can include a variety of residential products. Residential areas are to include adequate open space, schools, churches, and neighborhood facilities. MPC developments are expected to provide off-site infrastructure enhancements as necessary to offset development impact.

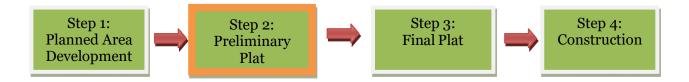


Anderson Farms Phase 1B is the second phase of the Anderson Farms subdivision, following Anderson

Farms Phase 1A. There will be sufficient road infrastructure planned between the two. Anderson Farms Phase 1A and 1B will have connectivity both along Hartman and N Ibiza Lane. Per the previously approved Anderson Farms Phase 1A, the development proposes a new access road (Leonessa Lane) from Hartman Road along with future connection points to the east by local road (Giallo Lane) and trails. The dedication of a 55 foot right-of-way and improvements on Hartman Road have been deemed necessary. This includes 1 southbound lane, the inclusion of curb, gutter, sidewalk and landscape.

Although Phase 1B is not in the floodplain, a more recent study by EPS Group has shown that flow of water is expected to reach this area. Therefore, a construction of channel around phases (1A and 1B) will be built. This Channel will become redundant in the future as the regional solution comes in place and it will be available to re-grade and use it for parks, paths, trails if desired.

The intent of the preliminary plat process is to address all major issues related to the land development in accordance to the city policies, standards, codes, and requirements. The preliminary plat amendment permits the update of a previous action Granting approval does not grant acceptance of streets nor authorizes plat recordation or sale of lots. Preliminary plat authorizes the developer to proceed with the next required step within the City's Subdivision Ordinance, Article 17.20. With approval of the preliminary plat, per Subdivision Ordinance, will grant the opportunity to pursue subsequent development steps.



In reviewing the preliminary plat request, the following items were reviewed to assure adequacy with the city's development regulations for residential subdivisions:

1. Lot size, dimensions and setbacks:

The proposed lot size and dimensions meet minimum requirement as set forth in the Zoning Code, Section 18.35 Residential Districts, and the Zone of RS-5 as requested via ZON19-01, approved by Council on August 7, 2019.

2. Wall Boundary Design:

Theme wall, view fence and standard wall designs are proposed. Wall design and features meet minimum design requirements set forth in the City's Subdivision Code.

3. Pedestrian Connectivity: The applicant/developer is proposing a well-connected pathway system through the subdivision that will tie into the urban trail system planned per the City's Planning Maricopa General Plan.

4. Residential Design Guidelines:

The applicant/developer is requesting that any product design review is deferred to the City's Single-Family Residential Design Guidelines process and approval procedures, prior to construction of residential homes.

5. Conceptual Landscaping:

25.6% landscaping is currently proposed succeeding the minimum required of 22%.

6. Preliminary Drainage Report:

The Engineering Division has reviewed the preliminary report and is satisfied with the initial methods of retaining and maintaining drainage. Final drainage report and plans will be reviewed and approved as part of the next development step, final plat application.

7. Road Design:

Roadway design proposed in the preliminary plat adheres to, or advances the intent of, the City's Roadway standards as specified in the City's Subdivision Ordinance. In the case of Leonessa Lane, the review provides flexibility for entry design features. Final roadway improvement plans shall be reviewed and approved as part of the next development step, final plat application. Safety enhancements at the intersection of roadways and trails are also under close review for improved pedestrian visibility and traffic calming to the satisfaction of the City Engineer.

The preliminary roadway design proposes:

- 50-foot ROW for local roads (neighborhood)
- 60-foot ROW for entry road, and
- 110-foot ROW for Minor Arterial Roadway

8. Preliminary Traffic Report:

The Engineering Division has reviewed the Traffic Impact Analysis and found it acceptable to all operational and improvements necessary to provide an acceptable level of service, per Subdivision Code.

9. Technical Advisory Committee Review:

A notification was emailed for the Technical Advisory Committee.

CONCLUSION

Staff finds the submittal items of SUB21-12 Anderson Farms Phase 1B Preliminary Plat to be substantially compliant with the City of Maricopa Subdivision Code, Zoning Code, and other requirements set forth within the City Code.

Staff recommends the approval of SUB21-12, the amendment to SUB19-02 subject to the following conditions:

- 1. Within 12 months (1 year) from the date of approval of the preliminary plat by the City of Maricopa, the Developer shall submit a final plat application for phase 1B. This development shall be subject to the Zoning Code, 18.35 Residential Districts.
- 2. Extension of the Preliminary Plat shall be processed in accordance to set procedures as prescribed in the City's Subdivision Code, Section 17.20.050.D.2. "Approval of a preliminary plat by the city of Maricopa shall be effective for two years in accordance with an approved phasing plan, but may be extended upon reapplication and review by the commission and verification that the development is in compliance with all current applicable codes of the city for an additional two years."
- 3. Final plat application improvement plans shall be subject to the City's Subdivision Code applicable standards and subsequent standards as approved by the City of Maricopa.
- 4. Any changes/amendment to the preliminary plat not approved with this case, and or, addressed during this review shall require separate review and approval from staff and if required, the City Council.
- 5. All off-site improvements in Phase 1B shall be constructed concurrently with construction of any portion of the development, including open space. Phasing of off-site improvements shall not be permitted, unless approved by the City Engineer and Zoning Administrator.
- 6. Developer shall create an HOA for the maintenance of all landscaping, street lighting within the arterial, collector and local rights-of-ways and open spaces, parks and/or tracts as shown on the Preliminary Plat. This includes maintenance of a trail toward northwest section of Anderson Farms Phase 1B intended to provide communal access to mixed use developed as Anderson Farms Phase 8.

- 7. Phase 1B development shall account for the remainder of open space required for phase 1A including the minimum required for RS-5 zoning designation to meet average of 22%. Phase 1A has a stated 18.6% with Phase 1B accommodating for 25.6%, meeting the codified requirements.
- 8. Prior to City Council approval of the preliminary plat, the developer shall address all remaining Planning and Engineering Comments, if any.
- 9. C, C & R's shall be resubmitted at the time of final platting for final review and approval by staff.
- 10. Proposed street names shall be resubmitted at the time of final platting for final review and approval.
- 11. Human remains and artifacts have been found in the Maricopa area. "Public law 101-601, Native American Graves Protection and Repatriation Act" and "Public law 41-865 disturbing human remains or funerary objects; rules; violation; classification; definitions." A person can be guilty of a class 5 felony if he/she intentionally possess, sells, or transfers any human remains and/or artifacts are discovered during construction, Ak-Chin has requested that the developers stop immediately and contact the Ak-Chin Cultural Resources Office before any further construction continues.
- 12. The applicant/property owner shall sign a separate agreement with the City of Maricopa that such property shall be built to conform to meet the intent of a Master Planned Community per the City's voter approved General Plan Land Use Plan, Planning Maricopa. This agreement shall be signed and recorded prior to the Final Plat approval of the proposed subdivision. Phase 1B is to be constructed following the construction of Phase 1A.

Transportation Stipulations:

- 1. All public roadway and infrastructure improvements shall be in accordance with the current City of Maricopa standards and/or subsequent standards that are developed by the City, as approved by City Engineer and installed by the developer.
- 2. With the improvement plans of the Final Plat, safety at crosswalks are required where streets intersect the planned trail system. Improvement plans shall provide curb extensions for improved pedestrian visibility and traffic calming as approved by the City Engineer.
- 3. Leonessa Lane shall require ROW to extend to the back of sidewalk and provide adequate landscape strips for tree plantings in accordance with the landscape plan. Sidewalks encroaching in the Public Utility Easement (PUE) will not be accepted in the final improvement plans.

Building stipulations

- 4. Prior to issuance of the final Certificate of Occupancy, the applicant/developer shall submit and secure all required applications, plans supporting documents submittals, approvals and permits from the applicable federal, state, county and any other agencies as applicable.
- 5. The development and operation of the proposed facility shall be in accordance with all applicable Arizona Department of Environmental Quality (ADEQ) requirements, if applicable, and other regulatory agencies rules and regulations.

Fire stipulations:

- 6. The applicant/property owner shall have met and complied with all applicable fire codes under the IFC 2012, including amendments, as well as related National Fire Protection Agency (NFPA) guidelines, to the satisfaction of the Maricopa Fire Department.
- 7. The City Engineer shall determine any potential restrictions on parking to accommodate for emergency vehicle flow. These determinations shall be made during the final plat submittal stage.

ATTACHMENTS

Exhibit A – Narrative

Exhibit B – Preliminary Plat

Exhibit C – Landscape Plan

-- End of staff report -



Anderson Farms – Phase 1B

Preliminary Plat Amendment Narrative (SUB21-12)

S/SEC of Bowlin Road and Hartman Road

1st Submittal: May 5, 2021 2nd Submittal: July 27, 2021

<u>Developer</u>

Lennar

1665 W. Alameda Drive, Suite 130

Tempe, AZ 85282 Tel: 602.921.6520

Contact: Todd Skoro

Consultant

EPS Group, Inc.

1130 N. Alma School Road, Suite 120

Mesa, AZ 85201 Tel: 480.355.0616

Contact: David Hughes

Introduction

The subject site that is contained in the request is located in the City of Maricopa, south of the southeast corner of Bowlin Road and Hartman Road. This site consists of approximately 28.6 gross acres and is a portion of Pinal County Tax Assessor Parcel Numbers (APNs) 502-03-015H. A preliminary plat (SUB19-02) of 111 single-family residential lots was approved by the City of Maricopa's Planning and Zoning Commission on August 12, 2019. This request is to amend the Anderson Farms Phase 1B preliminary plat to modify some 50-foot-wide lots to 45 feet wide and increase the total lot count to 115.

Project Data			
A.P.N.	Portion of 502-03-015H		
Current Land Use	Agricultural		
Existing General Plan Land Use Designation	Master Planned Community		
Current Zoning District	RS-5		
Gross Area	+/- 28.65 Acres		
Net Area	+/- 27.41 Acres		
No. of Lots			
45' x 115'	27		
50' x 115'	88		
Total	115		
Gross Density	4.0 DU/Acre		
Open Space Tract Area	+/- 7.03 Acres (25.6% of Net Area)		
Useable Open Space Area	+/- 4.52 Acres (64.3% of Total Open Space Area)		
Internal Local Streets	Public		

Current and Proposed Zoning

The Site is current zoned RS-5. This is a zoning district consistent with Land Use Map in the City of Maricopa's General Plan, which designates this site as a Master Planned Community with a maximum density of 10 du/ac. The RS-5 district is intended for medium density, single-family dwellings with a minimum lot size of 4,500 square feet.



Surrounding Land Uses

This development is proposed on agricultural land. It is surrounded by the existing Anderson Palmisano Farms on the north and east sides, and the future Anderson Farms Phase 1A single family subdivision to the south. The existing single family residential development of Sorrento Parcel is to the west of Hartman Road of the proposed development.

	Surrounding Existing Use and Zoning Designations			
	Existing Land Use Classification	Existing Zoning	Existing Use	
North	Master Planned Community	General Rural	Agricultural	
South	Master Planned Community	RS-5	Future Anderson Farms Phase 1A	
East	Master Planned Community	General Rural	Agricultural	
West	Master Planned Community	CR-3	Sorrento Residential Development	
Site	Master Planned Community	General Rural	Agricultural	

Development Plan

A development plan has been submitted along with this application showing the conceptual layout of the proposed subdivision. The size, scale and environment of the site is appropriate for a single-family residential development. The development plan has been designed to harmonize and work within the existing parameters and to minimize impacts and disturbances to adjacent land uses. Lot placement, street alignments and open space corridors have been designed to work efficiently and to provide compatibility to the surrounding area.

The amended preliminary plat consists of 115 residential lots of two different lot size of 45' by 115' and 50' x 115'. The overall gross density for the proposed development is approximately 4.0 dwelling units per acre. There is also an estimated 7.03 acres of open space within the proposed development which is approximately 25.6% of the project's net acreage, and 4.52 acres of the total open space is useable open space for the residents of the community.

Conclusion

This preliminary plat amendment process is the next step in the development process to put this site to a contributing use and will initiate the development of single-family residential development that is in compliance with the City's land use designation for the site. The proposed development provides an opportunity for the City to increase compatible single-family residential development to the area. We look for to working closely with the City to gain all necessary approvals to build a successful project.

Lot Table Lot Table Lot Table Lot Table Lot # 102 | 6000.00 43 | 5750.00 | 5750.00 83 5750.00 103 6000.00 5712.73 5750.00 5750.00 5750.00 5750.00 107 5426.04 5750.00 5750.00 68 5750.00 88 | 6000.00 | 5750.00 5750.00 5750.00 70 5726.09 5712.73 11 5376.09 5750.00 5750.00 6000.00 | 111 | 5596.37 5175.00 5750.00 73 | 5750.00 | 93 | 6000.00 | 14 6000.00 5175.00 5750.00 74 | 5750.00 | 94 6000.00 114 5697.00 5712.73 115 5723.71 5750.00 6000.00 6034.44 5750.00 5175.00 76 661,194.60 S.F. 6000.00 5175.00 58 5750.00 78 | 5750.00 19 | 6000.00 | 39 | 5137.73 | 59 | 5750.00 | 79 | 5750.00 | 99 | 6000.00 5750.00 60 80 | 5750.00 | 100 | 6000.00 5726.09 TRACT USE TABLE AREA (SF) AREA (AC) TRACT TRACT A LANDSCAPE / OPEN SPACE / RETENTION 0.712 0.025 TRACT B LANDSCAPE / OPEN SPACE 1090 TRACT C LANDSCAPE / OPEN SPACE 1090 0.025 118272 2.715 TRACT D LANDSCAPE / OPEN SPACE / AMENITY / RETENTION TRACT E LANDSCAPE / OPEN SPACE 16760 0.385 TRACT F LANDSCAPE / OPEN SPACE 2080 0.048 TRACT G LANDSCAPE / OPEN SPACE / RETENTION 18168

TRACT H LANDSCAPE / OPEN SPACE / TRACT I 115541 2.652 **RETENTION / DRAINAGE CHANNEL** 7.027 TOTAL OPEN SPACE AREA 306080

RS-5 DEVELOPMENT STANDARDS

NOTES:

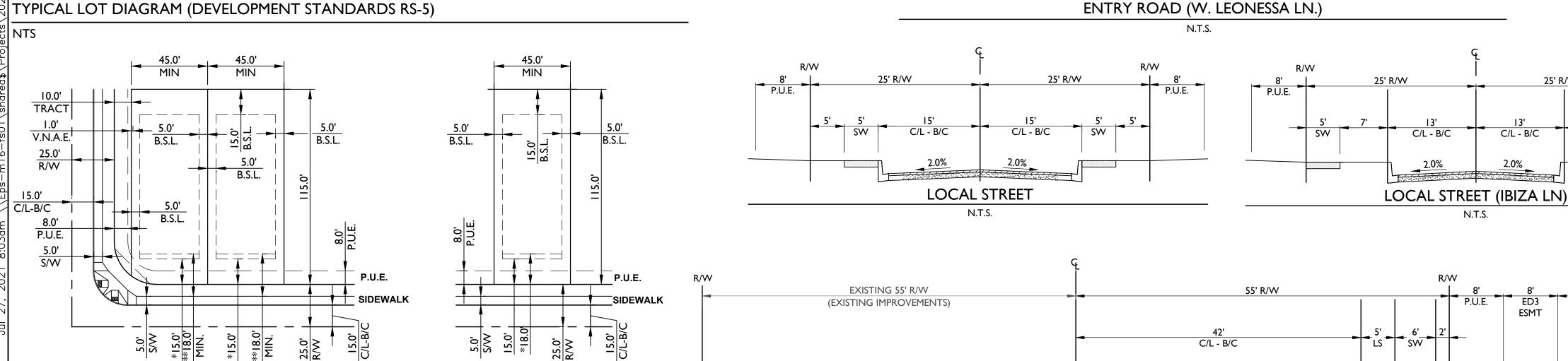
5,000 SQ. FT. MINIMUM LOT AREA MINIMUM LOT WIDTH 45' MIN MAXIMUM LOT COVERAGE 55% - I STORY 50% - 2 / 3 STORY MAXIMUM BUILDING HEIGHT BUILDING SETBACKS FRONT 15' (1) (2) INTERIOR SIDE STREET SIDE 5' (WITH ADJACENT 10' TRACT) (I) - FOR RS-4 AND RS-5 DISTRICTS, LIVABLE AREAS AND SIDE ENTRY GARAGES MAY HAVE A MINIMUM SETBACK OF 10 FEET FROM THE PROPERTY LINE.

* FOR RS-4 AND RS-5 DISTRICTS, LIVABLE AREAS AND SIDE ENTRY GARAGES MAY HAVE A MINIMUM SETBACK OF 10 FEET FROM THE

** FOR RS-5 DISTRICTS, STREET FACING GARAGE ENTRANCES SHALL BE NO LESS THAN A DISTANCE OF 18 FEET TO THE NEAREST SIDEWALK

(2) - FOR RS-5 DISTRICTS, STREET FACING GARAGE ENTRANCES SHALL BE NO LESS THAN A DISTANCE OF 18 FEET TO THE NEAREST SIDEWALK OR TO THE BACK OF CURB, WHEN A SIDEWALK IS NOT PROVIDED.

OR TO THE BACK OF CURB, WHEN A SIDEWALK IS NOT PROVIDED.



NW COR SEC 33 FND BRASS CAP

IN HANDHOLE

SORRENTO PARCEL 3 CAB. F, SLD. 87, P.C.R. 7ONING: CR-3

WI/4 COR SEC 33

FND BRASS CAP

IN HANDHOLE

W. BOWLIN ROAD

TRACT I

107

108

109

110

111

112

113

114

TRACT A

N 89°35'50" E 195.01

S 0°24'10" E

W. SORRENTO

BLVD.

W. LEONESSA AVE

VICINITY MAP

PRELIMINARY PLAT

FOR

ANDERSON FARMS PHASE IB

A PORTION OF THE WEST HALF OF SECTION 33, TOWNSHIP 4 SOUTH,

RANGE 4 EAST GILA AND SALT RIVER MERIDIAN, PINAL COUNTY, ARIZONA.

1225.32'

W. LEONESSA AVE

TRACT D

TRACT B

ANDERSON FARMS

PHASE IA

N 89°35'50" E

33' R/W

-21' (B/C - B/C)-

W. MONDRAGONE LN

1046.31'

MINOR ARTERIAL ROADWAY (N. HARTMAN ROAD)

PORTION OF APN 502-03-015H

ANDERSON PALMISANO FARMS

ZONING: RS-5

33' R/W

N.T.S.

ESMT

-21' (B/C - B/C)-

2.0%

W. GIALLO LN

PORTION OF APN 502-03-015H

ANDERSON PALMISANO FARMS

82

— TRACT F

TRACT I

ANDERSON FARMS

(FUTURE PHASE)

- TRACT H

E. BOWLIN ROAD T.4 S., R.4 E SEC. 33 PROJECT E. FARRELL ROAD

PROJECT TEAM

DEVELOPER: ENGINEER: EPS GROUP, INC. LENNAR ARIZONA INC 1665 W. ALAMEDA DR. SUITE 130 1130 N ALMA SCHOOL RD., SUITE 120 TEMPE, AZ 85282 MESA, AZ 85201 TEL: (602)-921-6520 TEL: (480)-503-2250 CONTACT: TODD SKORO CONTACT: ERIC WINTERS, PE Todd.Skoro@lennar.com Eric.Winters@epsgroupinc.com

LANDSCAPE ARCHITECT: EPS GROUP, INC. 1130 N ALMA SCHOOL RD., SUITE 120 MESA, AZ 85201 TEL: (480)-503-2250 CONTACT: ALIZA SABIN, RLA

Aliza.Sabin@epsgroupinc.com

PLANNER: EPS GROUP, INC. 1130 N ALMA SCHOOL RD., SUITE 120 MESA, AZ 85201 TEL: (480)-503-2250 CONTACT: JOSH HANNON Josh.Hannon@epsgroupinc.com

PROJECT DATA

GROSS AREA:

NET AREA:

NORTH

NTS

DRAINAGE EASMENT

A PORTION OF 502-03-015H **CURRENT USE: AGRICULTURAL GENERAL PLAN LAND USE:** MASTER PLANNED COMMUNITY **EXISTING ZONING:**

> ± 28.65 ACRES ± 27.41 ACRES (EXCLUDES ARTERIAL R/W)

NO. OF LOTS: 45' x 115' $50' \times 115$

GROSS DENSITY: ± 4.0 DU/AC

± 7.03 ACRES (25.6% OF NET) **OPEN SPACE TRACT AREA:**

GENERAL NOTES

THIS PLAN IS NOT A CONSTRUCTION DOCUMENT.

LOT DIMENSION ARE APPROXIMATE, FINAL LOT DIMENSIONS SHALL BE PER THE FINAL PLAT. 3. ALL ROADS ARE PUBLIC STREETS AND WILL BE CONSTRUCTED TO CITY OF MARICOPA MINIMUM STANDARDS AS MODIFIED HEREIN.

4. THE HOMEOWNERS ASSOCIATION WILL BE RESPONSIBLE FOR MAINTENANCE OF ALL

LANDSCAPE TRACTS.

5. DRAINAGE CONCEPTS ARE SHOWN THE PRELIMINARY GRADING AND DRAINAGE PLAN. THE OVERHEAD UTILITY LINES AND ELECTRIC LINE LESS THAN 69 KV ON OR ADJACENT TO THIS SITE MUST BE UNDER GROUNDED. THE FOLLOWING NOTE MUST BE ADDED TO THE COVER SHEET: THE IMPROVEMENTS SHOWN ON THIS PLAT WILL NOT BE FULLY APPROVED BY THE CITY UNTIL THE OVERHEAD UTILITY LINE UNDER-GROUNDING REQUIREMENT HAS BEEN SATISFIED.

7. THE EXISTING IRRIGATION FACILITIES NOT SCHEDULED TO BE ABANDONED, ON OR ADJACENT TO THIS SITE MUST BE UNDER GROUNDED. THE FOLLOWING NOTE MUST BE ADDED TO THE COVER SHEET: THE IMPROVEMENTS SHOWN ON THIS SET OF PLANS WILL NOT BE FULLY APPROVED BY THE CITY UNTIL THE IRRIGATION FACILITY UNDER-GROUNDING REQUIREMENT HAS BEEN SATISFIED.

NARRATIVE STATEMENT

THIS PROJECT REQUEST IS FOR PRELIMINARY PLAT REVIEW TO CONSTRUCT A HIGH QUALITY RESIDENTIAL COMMUNITY ON APPROXIMATELY 28.6 ACRES LOCATED SOUTH OF THE SOUTHEAST CORNER OF BOWLIN ROAD AND HARTMAN ROAD. THIS PROJECT WILL CONSIST OF 115 SINGLE FAMILY RESIDENTIAL UNITS. THIS PROJECT IS A QUALITY COMMUNITY THAT IS ATTRACTIVELY DESIGNED, WILL BE LUSHLY LANDSCAPED, AND PROVIDES A NEW AND DIVERSE OPPORTUNITY FOR HOME OWNERSHIP IN THE CITY OF MARICOPA.

UTILITIES

SEWER GLOBAL WATER - PALO VERDE COMPANY, LLC GLOBAL WATER - SANTA CRUZ WATER COMPANY, LLC WATER **ELECTRICITY**

SOUTHWEST GAS GAS **TELEPHONE QWEST COMMUNICATIONS** CABLE ORBITEL COMMUNICATIONS POLICE CITY OF MARICOPA

MARICOPA VOLUNTEER FIRE DEPARTMENT **SCHOOLS** MARICOPA UNIFIED SCHOOL DISTRICT NO. 20 SOLID WASTE WASTE MANAGEMENT

BASIS OF BEARING

THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 33, BEING NORTH 89°08'55" 4 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN.

FLOOD ZONE

THIS SITE IS LOCATED WITHIN FEMA FLOOD ZONE SHADED X AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP NUMBER 04021 C0765F FOR PINAL COUNTY DATED JUNE 16,

FLOOD ZONE SHADED X IS DEFINED AS: AREAS OF THE 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN I FOOT OR WITH DRAINAGE AREAS LESS THAN I SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.

Ð Phas ΞΞ SH

COVE Anderson

Revisions:

44744 WINTERS

21-0141

Sheet No.

Anderson Farms - Phase IB

Maricopa, Arizona



Preliminary Landscape Design Package

Submitted: May 5, 2021 Resubmitted: July 26, 2021

DEVELOPER: LENNAR

I665 W. Alameda Drive #130 Tempe, AZ 85282 (602) 921-6520 Contact: Todd Skoro todd.skoro@lennar.com

LANDSCAPE ARCHITECT: EPS GROUP, INC.

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Mesa, AZ 8520 I
(480) 503-2250
Contact: Aliza Sabin, RLA, LEED AP
aliza.sabin@epsgroupinc.com

PLANNER: EPS GROUP, INC.

I I 30 N. Alma School Rd, Suite I 20 Mesa, AZ 8520 I (480) 503-2250 Contact: Josh Hannon josh.hannon@epsgroupinc.com

CIVIL ENGINEER: EPS GROUP, INC.

I I 30 N. Alma School Rd, Suite I 20 Mesa, AZ 8520 I (480) 503-2250 Contact: Eric Winters, P.E. eric.winters@epsgroupinc.com

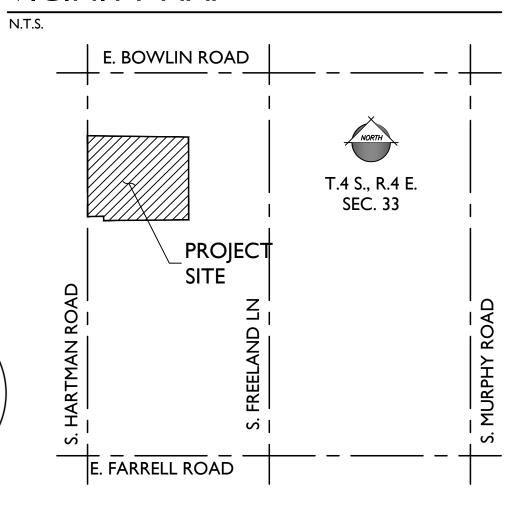






SCALE: I" = 60'-0"

VICINITY MAP



PROJECT DATA

A.P.N. CURRENT USE: GENERAL PLAN LAND USE: EXISTING ZONING: PROPOSED ZONING:	A PORTION OF 502-03-015H AGRICULTURAL MASTER PLANNED COMMUNITY GENERAL RURAL (GR) RS-5
GROSS AREA: NET AREA:	± 28.65 ACRES ± 27.41 ACRES (EXCLUDES ARTERIAL & COLLECTOR F
I OT SIZE:	

OT SIZE:	
45' × 115'	27
50' × 115'	88
OTAL LOTS:	115
ROSS DENSITY:	± 4.0 DU/AC

KEYNOTES

	CONCRETE SIDEWALK / TRAIL (LIGHTED)
2	DECOMPOSED GRANITE TRAIL (LIGHTED)

± 7.03 ACRES (25.6% OF NET)

AMENITY

SEATING NODE

PLANT LEGEND

SHRUBS/ACCENTS

SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE
TREES			
0	Acacia aneura	Mulga Acacia	24" Box
	Caesalpinia cacalaco	Cascalote-Smoothie	24" Box
	Eucalyptus Papuana	Ghost Gum	20' Matche
	Fraxinus velutina 'Fan Tex'	Fan Tex Ash	24" Box
	Pisctacia X 'Red Push'	Red Push Pisctacia	24" Box
	Quercus virginiana 'Heritage'	'Heritage' Live Oak	24" Box
	Ulmus parvifolia	Chinese Evergreen Elm	24" Box

COMMON NAME SIZE

	Bougainvillea 'La Jolla'	'La Jolla' Bougainvillea	5 Gal
•	Calliandra californica	Baja Fairy Duster	5 Gal
$\overline{(\cdot)}$	Caesalpinia pulcherrima	Red Bird of Paradise	5 Gal
\bigotimes	Callistemon viminalis 'Little John'	Little John	5 Gal
\Leftrightarrow	Encelia farinosa	Brittlebush	5 Gal
	Eremophila hygrophana 'Blue Bells'	Blue Bells	5 Gal
②	Glandularia rigida	Sandpaper Verbena	5 Gal
$\langle \rangle$	Gossypium harknessii	San Marcos Hibiscus	5 Gal
\bigcirc	Hesperaloe funifera	Giant Hesperaloe	I Gal
\odot	Justicia californica	Chuparosa	I Gal
	Lantana x 'Dallas Red'	Dallas Red Lantana	5 Gal
	Leucophyllum langmaniae 'Rio Bravo'	Rio Bravo Sage	5 Gal
	Muhlenbergia capillaris 'Regal Mist'	'Regal Mist' Muhly	5 Gal
**	Muhlenbergia lindheimeri 'Autumn Glow'	'Autumn Glow' Muhly	5 Gal
\bigoplus	Myrtus communis 'Compacta'	Dwarf Myrtle	5 Gal
(Nerium oleander 'Petite Pink'	Dwarf Pink Oleander	5 Gal
	Ruellia brittoniana	Purple Ruellia	5 Gal
(1)	Russelia equisetiformis	Coral Fountain	5 Gal
	Salvia greggii	Autumn sage	5 Gal
	Senna nemophila	Desert Cassia	5 Gal
	Simmondsia chinensis	Jojoba	5 Gal
	Simmondsia chinensis 'Vista'	Compact Jojoba	5 Gal
\bowtie	Tecoma x 'Sunrise'	Sunrise Esperanza	5 Gal
GROL	INDCOVERS	COMMON NAME	SIZE
\bigcirc	Acacia redolens Desert Carpet	Prostrate Acacia	I Gal
	Dalea greggii	Trailing Indigo Bush	I Gal
	Convolvulus cneorum	Bush Morning Glory	I Gal
	Lantana montevidensis	Trailing Purple Lantana	I Gal
\bigcirc	Lantana x 'New Gold'	New Gold Lantana	I Gal
· Inningen	Rosmarinus officianlis 'Huntington Carpet'	Trailing Rosemary	I Gal
\bigcirc	Sphagneticola trilobata	Yellow Dot	I Gal
TURF	& INFRT MATERIALS		

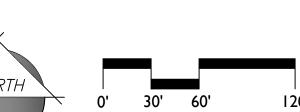
TURF & INERT MATERIALS

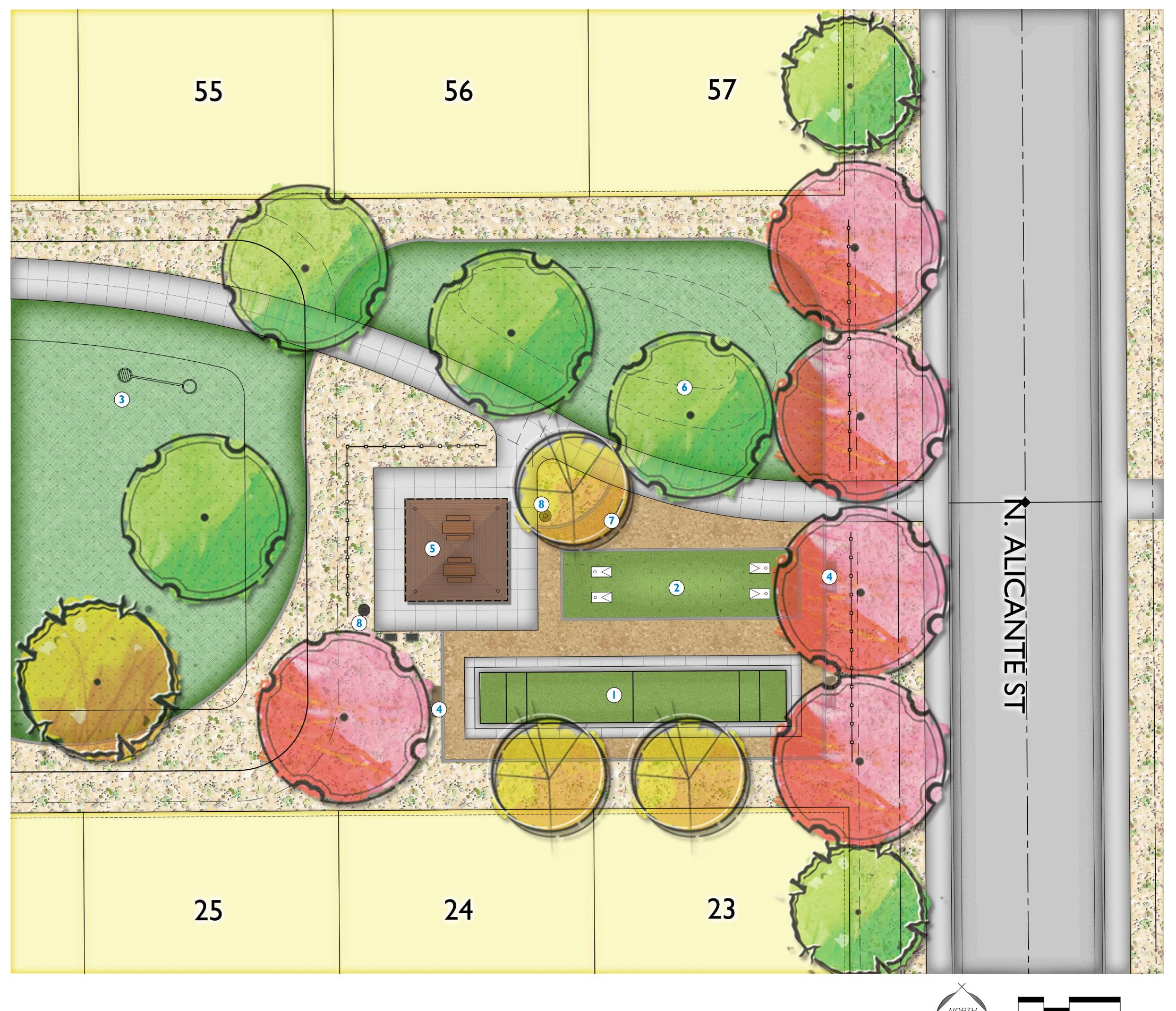
Hybrid Bermuda Sod

3/4" Screened Decomposed Granite Apache Brown or Equal, 2" Depth Min.











- **BOCCE BALL COURT**
- CORNHOLE
- TURF
- LANDSCAPE BENCH
- SHADE STRUCTURE
- **ACTIVE TURF**
- **BIKE RACK**



RAMADA (WITH DECORATIVE COLUMN)



CORNHOLE



BOCCE



TURF PLAY

PLANT LEGEND

SYMB	OL SCIENTIFIC NAME	COMMON NAME	SIZE
TREES			
	Acacia aneura	Mulga Acacia	24" Box
	Caesalpinia cacalaco	Cascalote-Smoothie	24" Box
	Eucalyptus Papuana	Ghost Gum	20' Match
	Fraxinus velutina 'Fan Tex'	Fan Tex Ash	24" Box
	Pisctacia X 'Red Push'	Red Push Pisctacia	24" Box
	Quercus virginiana 'Heritage'	'Heritage' Live Oak	24" Box
	Ulmus parvifolia	Chinese Evergreen Elm	24" Box
HRU	BS/ACCENTS	COMMON NAME	SIZE
	Bougainvillea 'La Jolla'	'La Jolla' Bougainvillea	5 Gal
•	Calliandra californica	Baja Fairy Duster	5 Gal
(\cdot)	Caesalpinia pulcherrima	Red Bird of Paradise	5 Gal
∅∅‡	Callistemon viminalis 'Little John'	Little John	5 Gal
\Leftrightarrow	Encelia farinosa	Brittlebush	5 Gal
	Eremophila hygrophana 'Blue Bells'	Blue Bells	5 Gal
②	Glandularia rigida	Sandpaper Verbena	5 Gal
$\langle \rangle$	Gossypium harknessii	San Marcos Hibiscus	5 Gal
\bigcirc	Hesperaloe funifera	Giant Hesperaloe	I Gal
\odot	Justicia californica	Chuparosa	I Gal
	Lantana x 'Dallas Red'	Dallas Red Lantana	5 Gal
	Leucophyllum langmaniae 'Rio Bravo'	Rio Bravo Sage	5 Gal
	Muhlenbergia capillaris 'Regal Mist'	'Regal Mist' Muhly	5 Gal
**	Muhlenbergia lindheimeri 'Autumn Glow'	'Autumn Glow' Muhly	5 Gal
\bigoplus	Myrtus communis 'Compacta'	Dwarf Myrtle	5 Gal
	Nerium oleander 'Petite Pink'	Dwarf Pink Oleander	5 Gal
ATTA			

Purple Ruellia

Coral Fountain

Autumn sage

Desert Cassia

Compact Jojoba

Sunrise Esperanza

Prostrate Acacia

Trailing Purple Lantana

New Gold Lantana

Trailing Rosemary

Midiron

Yellow Dot

COMMON NAME SIZE

5 Gal

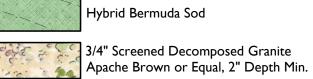
5 Gal

5 Gal

5 Gal

Sphagneticola trilobata TURF & INERT MATERIALS

Rosmarinus officianlis 'Huntington Carpet'



Ruellia brittoniana

Senna nemophila

Simmondsia chinensis

Tecoma x 'Sunrise'

GROUNDCOVERS

Simmondsia chinensis 'Vista'

Acacia redolens Desert Carpet

Convolvulus cneorum

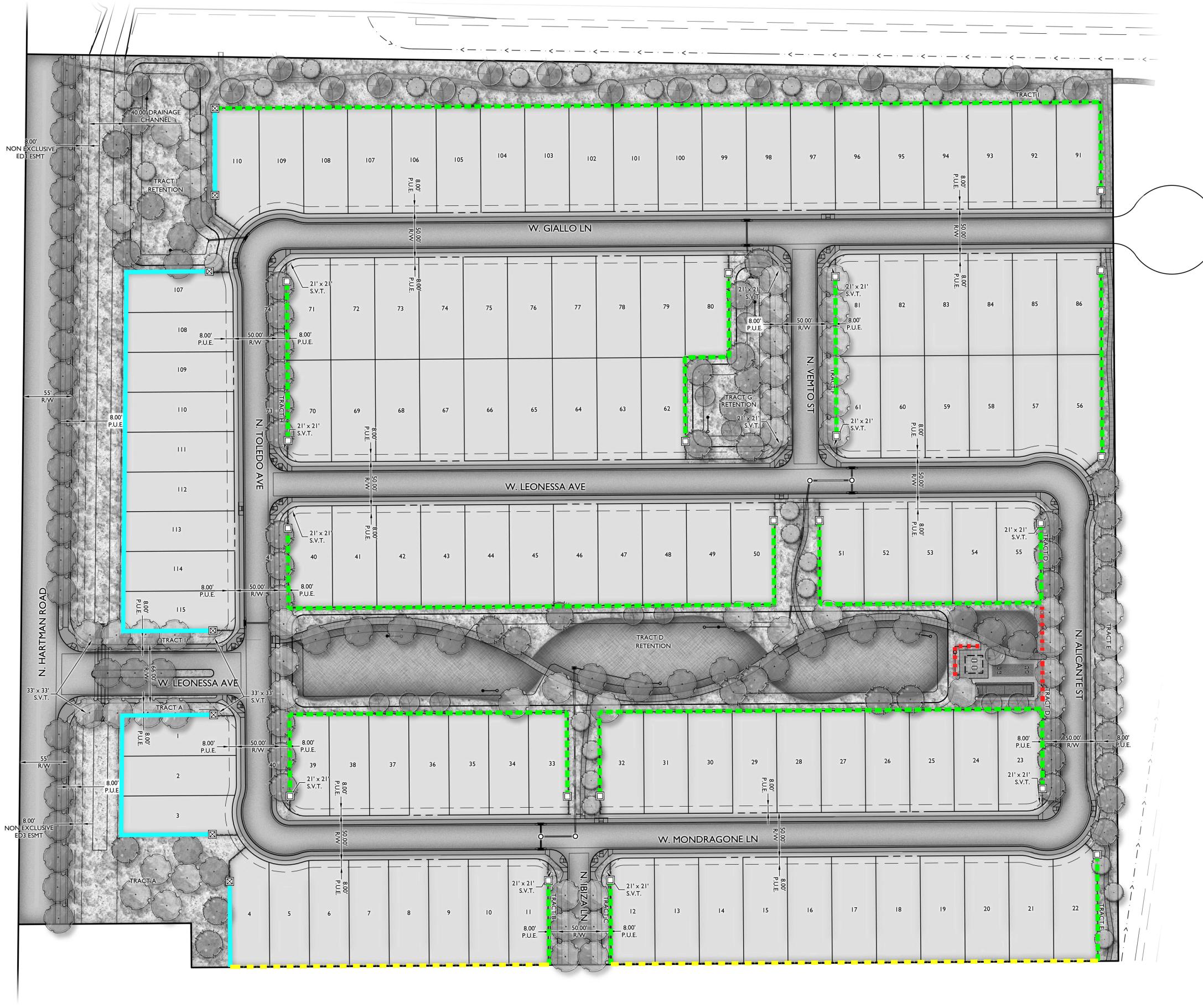
L-0.02

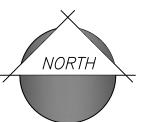
07.26.2021

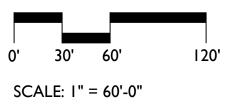
NOTE:
IMAGERY SHOWN AS REPRESENTATION & INSPIRATION ONLY. DESIGN WILL BE FINALIZED DURING CONSTRUCTION DOCUMENTATION PHASE.



SCALE: I" = 10'-0"

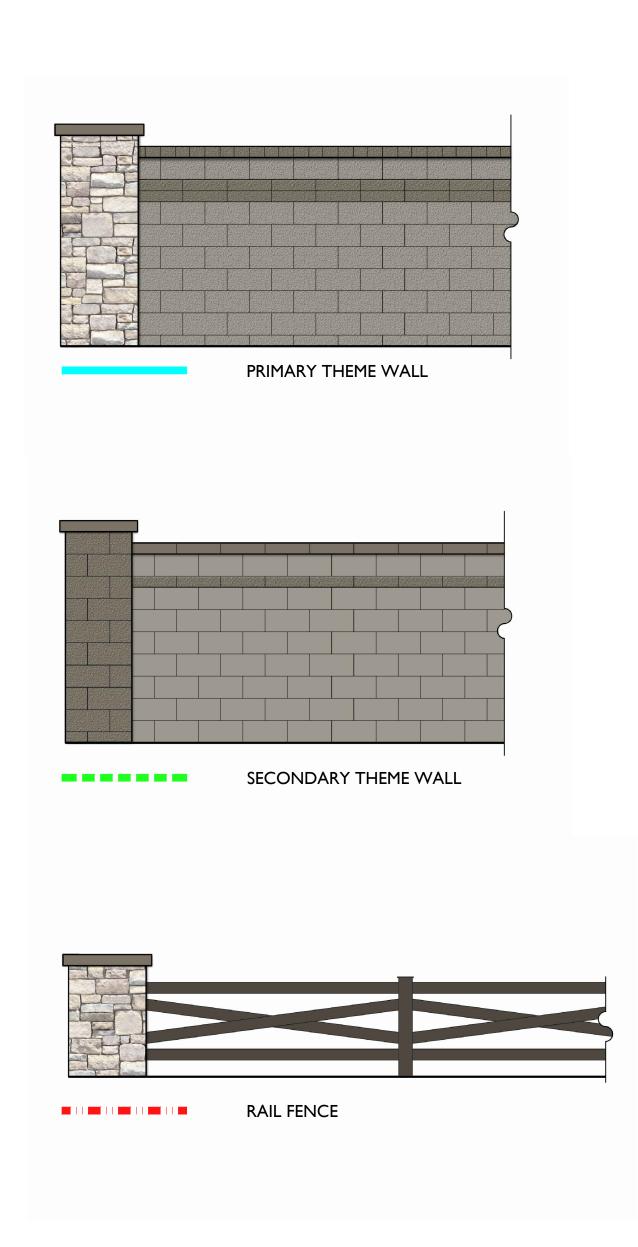


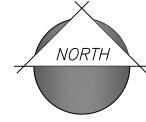


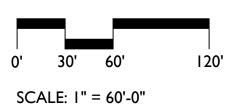


WALLS LEGEND

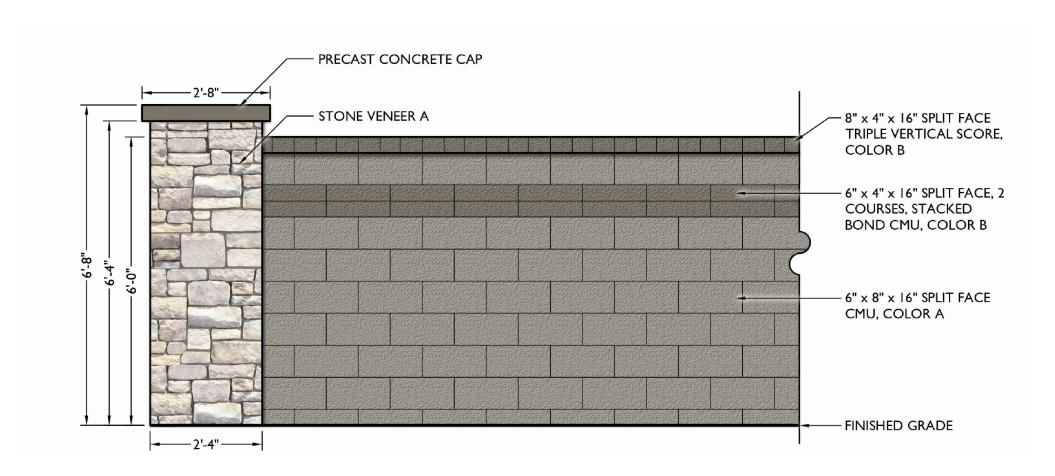
SYMBOL	ITEM
	DECORATIVE COLUMN 'TYPE A'
	DECORATIVE COLUMN 'TYPE B'
	PRIMARY THEME WALL
	SECONDARY THEME WALL
	RAIL FENCE
	EXISTING BUILDER WALL TO REMAIN

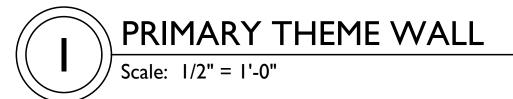


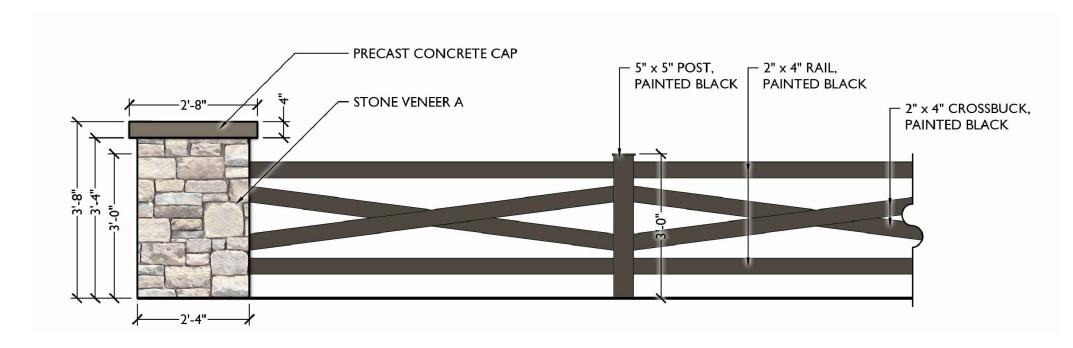




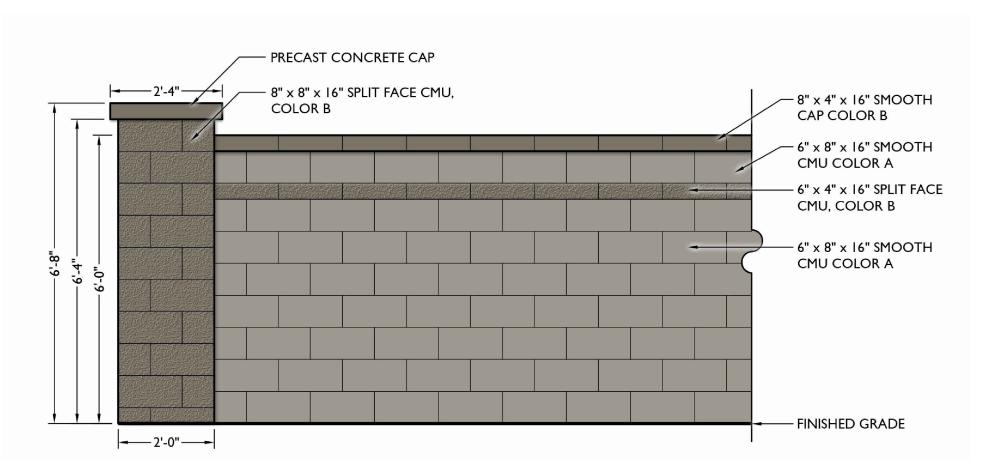












SECONDARY THEME WALL

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

L-0.04
Conceptual Wall Details

MATERIALS & COLOR BOARD







LANDSCAPE BENCH Model: Rendezvous Color: Grey, By Anova, OAE

PICNIC TABLE Model: Rendezvous Color: Grey, By Anova, OAE

TRASH RECEPTACLE Model: Rendezvous Color: Grey, By Anova, OAE



COLOR A Color: Sherwin Williams SW9170 Acier OAE



COLOR B Color: Sherwin Williams SW9614 Carriage Stone OAE



COLOR C Color: Sherwin Williams SW7020 Black Fox OAE



COLOR D Color: Sherwin Williams SW7586 Stolen Kiss OAE

City of Maricopa, AZ



CONCRETE CAP Color: Ostrich by Mesa Precast OAE



STONE VENEER Rough Cut, Color Casa Blanca by Eldorado Stone OAE

L-0.05

07.26.2021



