

# COUN 0 BERNALILL **UNINCORPORATED**

NR-PO-B

EXISTING 5-STRAND SMOOTH WIRE FENCE AT BOUNDARY WITH OPEN SPACE, TYP. NOTE: NO SIDEWALK PROVIDED ALONG OPEN SPACE BUFFER TO PETROGLYPH NATIONAL MONUMENT. MAN

OF EACH FAÇADE.

R-1B

• MINIMUM FRONT YARD SETBACKS: 15 FEET, EXCEPT 20 FEET FOR GARAGES FACING STREET.

• MINIMUM SIDE YARD SETBACKS: 5 FEET, EXCEPT 10 FEET FOR LOTS ADJACENT TO ROADWAY, ZERO LOT LINE IS PERMITTED PROVIDED 10 FEET OF SEPARATION BETWEEN BUILDINGS IS

• ALL R-1B LOTS ARE SUBJECT TO IDO SECTION 3-4(M) VOLCANO MESA CPO-12, INCLUDING TABLE 3-4-1 ALLOWABLE GARAGE TYPES.

MINIMUM FRONT YARD SETBACKS: 20 FEET

• MINIMUM REAR YARD SETBACKS: 15 FEET MINIMUM SIDE YARD SETBACKS: 10 FEET

• ALL R-1D LOTS ARE SUBJECT TO IDO SECTION 3-4(M) VOLCANO MESA CPO-12, INCLUDING TABLE 3-4-1 ALLOWABLE GARAGE TYPES. • LOTS 7 AND 16 SETBACKS SHALL BE CONSISTENT WITH IDO SECTION

> 25 FEET 15 FEET 15 FEET

3.8 DWELLING UNITS PER ACRE.

• BUILDINGS SHALL COMPLY WITH IDO SECTION 14-16-3-6(E) NORTHWEST MESA ESCARPMENT - VPO-2 REGARDING COLORS, REFLECTIVITY, AND ROOF-MOUNTED EQUIPMENT. • ACCENT COLORS ON DWELLING UNITS WILL NOT CONTRAST THE

PREDOMINANT COLOR OF THE BUILDING MORE THAN 10 PERCENT

• SEE GENERAL NOTES FOR CPO-12 DESIGN STANDARDS.

• THE LANDSCAPE PLAN IS PROVIDED ON SHEET 2.

• ALL SITE LIGHTING IS LIMITED TO 20 FEET TALL.

1. BUILDINGS SHALL COMPLY WITH IDO SECTION 14-16-5-2(H) MAJOR

2. PRIVATE OPEN SPACE AREAS SHALL BE OWNED AND MAINTAINED BY THE HOMEOWNER'S ASSOCIATION.

3. FENCING SHALL BE 6' SPLIT-FACE CMU, CONSISTENT WITH THE TRAILS STANDARD PERIMETER WALL DETAIL.

4. BUILDINGS SHALL COMPLY WITH IDO SECTION 14-16-3-4(M)(5)

VOLCANO MESA CPO-12 DEVELOPMENT STANDARDS. 5. ANY LOTS OVER 10,000 SF IN THE EXISTING R-1B OR R-1D ZONES SHALL BE LIMITED TO ONE-STORY.

1. FOUR (4) STREET TREES SHALL BE PROVIDED ALONG WOODMONT AVENUE CONSISTENT WITH

2. PROVIDE A MINIMUM OF FIVE (5) NATIVE TREES ALONG THE SOUTHERN BOUNDARY TO BE CONSISTENT WITH THE LANDSCAPING ALONG TRACT I ADJACENT TO THE PETROGLYPH NATIONAL MONUMENT (DESERT WILLOW, NEW MEXICO OLIVE, AND PINON PINE); 3. THE EXISTING TRACT A, WHICH IS LOCATED WITHIN THE DURANGO SUBDIVISION WILL PROVIDE FOR AN ADEQUATE LANDSCAPE BUFFER BETWEEN TRACT OS-1 AND MANCOS

4. ALL DISTURBED AREAS FROM THE CONSTRUCTION SHALL BE REVEGETATED CONSISTENT WITH

5. IRRIGATION FOR THE STREET TREES ADJACENT TO TRACT OS-1 SHALL BE INSTALLED BY THE OWNER/DEVELOPER OF CATALONIA AND TURNED OVER TO THE TRAILS COMMUNITY

6. REVEGETATION AND TEMPORARY IRRIGATION TO SUPPORT THE NATIVE LANDSCAPING WITHIN TRACT OS-1, INCLUDING THE NATIVE TREES ALONG THE SOUTHERN BOUNDARY ADJACENT TO THE PETROGLYPH/NATIONAL MONUMENT, SHALL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER OF CATALONIA UNTIL THOSE PLANTS ARE ESTABLISHED AT WHICH TIME THEY WILL BE TURNED OVER TO THE TRAILS COMMUNITY ASSOCIATION FOR MAINTENANCE.

1		PASEO DEL NORTE
	PARADISE WEST	PARADISE HILLS
	E2 11	THE TRAILS Volcano
	·3 14 16 1	STATE AND
	PARADISE HILLS	s NR-PO-В
	3	BOND RANCHES
	BOND RANCHES	0 500 1000

) TRACTS (SHALL BE OWNED AND MAINTAINED BY THE TRAILS COMMUNITY ASSOCIATION)

А	957 SF	LANDSCAPE AREA
В	855 SF	LANDSCAPE AREA
С	10,071 SF	PRIVATE PARK (ROCK OUTCROP)
D	566 SF	LANDSCAPE AREA
E	6,344 SF	LANDSCAPE AREA
F	3,336 SF	LANDSCAPE AREA
G	2,180 SF	LANDSCAPE AREA
Н	4,342 SF	LANDSCAPE AREA
1	30,733 SF	LANDSCAPE AREA
J	1,651 SF	LANDSCAPE AREA

PROJECT NUMBER: 2018-001198

Application Number: SI-2019-00149

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC) dated July 11, 2019 and the Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? () Yes (X) No If yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN APPROVAL:

Somthuce	11-06-19
Traffic Engineering, Transportation Division	Date
Mistof Cach	//- 06-19 Date
City Engineer/Hydrology	- 13 - 2020 Date
	11-6.19
Code Enforcement	Date
Child Any S	11.06.19
Solid Waste Management Parks and Recreation	Date
Salery Walklow	1.15.20
DRB/Chairperson, Planning Department	Date



## SITE PLAN

Prepared For:

### PV Trails Albuquerque, LLC

Bohannan 🛦 Hı

CONSENSUS

www.bhinc.com

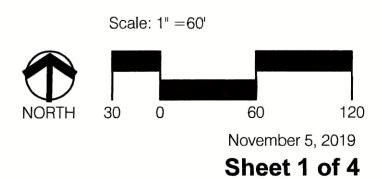
CONSENSUS PLANNING, INC. Planning / Landscape Architecture 302 Eighth Street NW Albuquerque, NM 87102 (505) 764-9801 Fax 842-5495 e-mail: cp@consensusplanning.com

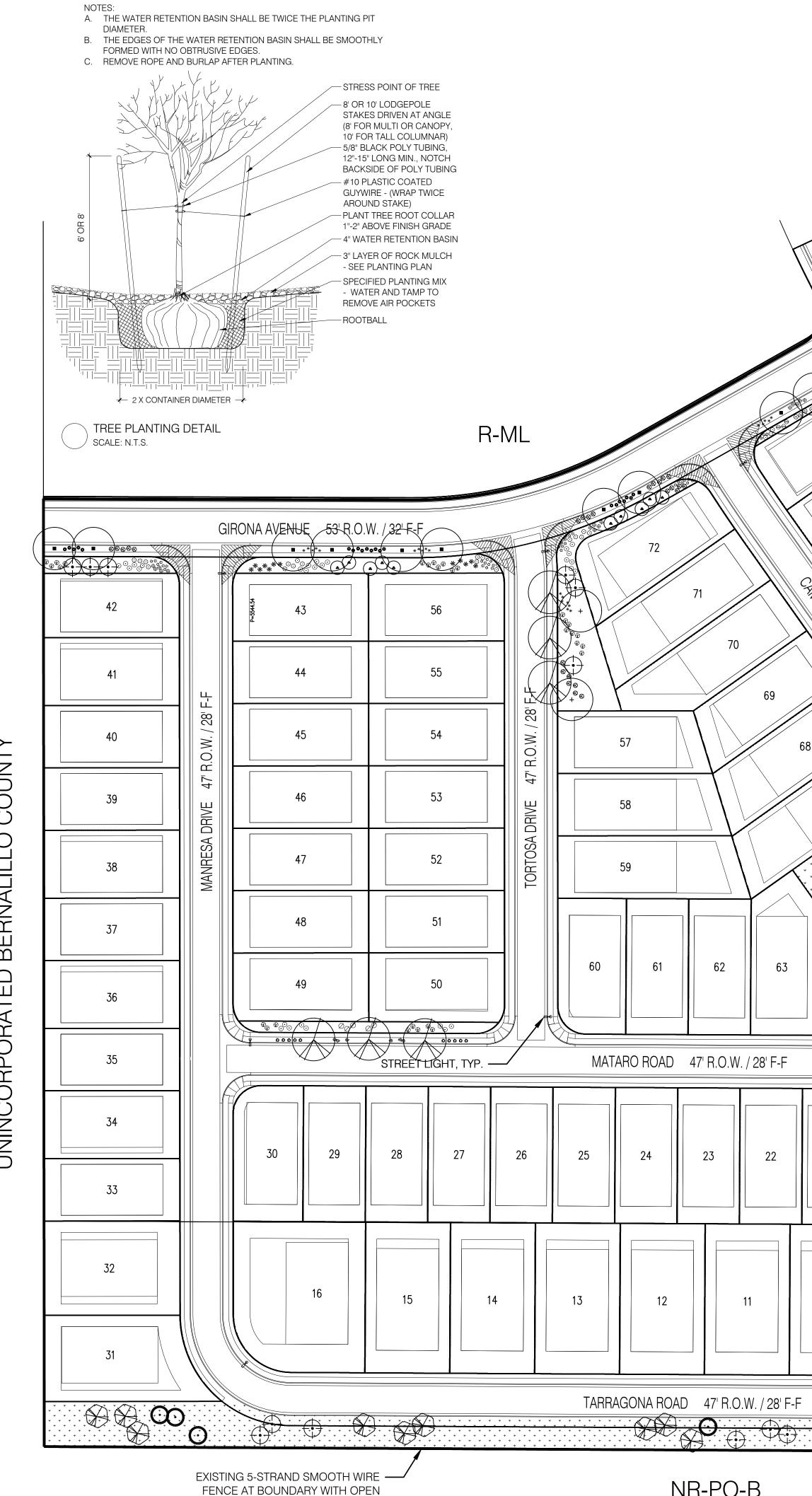
luston

800.877.5332



Consensus Planning, Inc. Bohannan Huston, Inc.

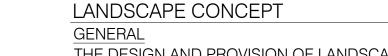




SPACE, TYP.

. N Ū BERNALILLO UNINCORPORATED

NR-PO-B



THE DESIGN AND PROVISION OF LANDSCAPING FOR CATALONIA WILL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERQUE ZONING CODE, POLLEN ORDINANCE, AND THE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. IN GENERAL, WATER CONSERVATIVE, ENVIRONMENTALLY-SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN AND INSTALLATION.

#### STREET TREE ORDINANCE REQUIREMENTS

WOODMONT AVENUE IS AN URBAN LOCAL STREET, AND AS SUCH, FALLS UNDER THE REQUIREMENTS OF THE CITY OF ALBUQUERQUE STREET TREE ORDINANCE. STREETS WITHIN CATALONIA ARE CLASSIFIED AS LOCAL STREETS AND DO NOT FALL UNDER THE REQUIREMENTS OF THE STREET TREE ORDINANCE.

LANDSCAPE PLANTING NOTES:

- 1. MINIMUM PLANT SIZES AT TIME OF INSTALLATION SHALL BE AS FOLLOWS:
- 1.1. TREES: 2 INCH CALIPER MEASURED 6 INCHES ABOVE GRADE, OR 10 TO 12 FEET IN HEIGHT
- 1.2. SHRUBS AND LOW EVERGREENS: 1 GALLON
- 1.3. GROUNDCOVER AND TURF GRASS: SHALL PROVIDE GENERAL COVERAGE
- WITHIN 1 GROWING SEASON AFTER INSTALLATION.
- 2. ALL PLANT MATERIAL SHALL BE CHOSEN FROM THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY XERISCAPING PLANT LIST.

PRIVATE YARD LANDSCAPE NOTES:

- 1. FRONT YARD LANDSCAPES SHALL INCLUDE (1) TWO-INCH CALIPER SHADE TREES; (1) 15-GALLON EVERGREEN TREE; (1) 5-GALLON SHRUB; (3) 5-GALLON ACCENT PLANTS; (6) 5-GALLON SHRUB/GRASSES; AND (5) 1-GALLON GROUNDCOVERS.
- 2. THERE ARE NO PLANTING RESTRICTIONS FOR THE REAR YARDS OF SINGLE-FAMILY RESIDENTIAL DEVELOPMENT.

MAINTENANCE

MOOMON

\*\*\*\*

PRIVATE PARK

".23°ač.,

64

10

(ŘŎĊĽĸŎŲŦĊŖŎĔ)

65

PUERUE

98 P.O.W.

. OOFX

← MONUMENT 🕅

SIGN

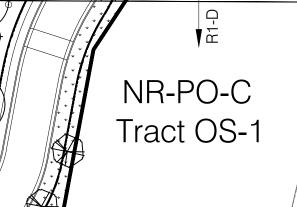
MAINTENANCE OF THE STREET TREES ALONG WOODMONT, AND THE LANDSCAPE WHICH IS LOCATED IN THE PRIVATE OPEN SPACE TRACTS (INCLUGIN ASSOCIATED PARKWAY STRIPS), SHALL BE MAINTAINED BY THE TRAILS COMMUNITY ASSOCIATION. MAINTENANCE OF THE PLANTINGS WITHIN THE PARKWAY STRIP AND FRONT YARDS SHALL BE THE RESPONSIBILITY OF THE INDIVIDUAL LOT OWNER

R-ML

NR-PO-C

20 Ъ. Ģ 

ŶŶĊŊŢŶŢĊŢŶŢŶ



Tract A

STREET OS MAN

R-1,D

NOW PES.

- PLANT PALETTE TREES (WATER USE)
- ACER NEGUNDO 'SENSATION' / SENSATION BOX ELDER (M) (•)
- CELTIS RETICULATA / NETLEAF HACKBERRY (M)
- CHILOPSIS LINEARIS 'BUBBA' / DESERT WILLOW (L)
- FORESTIERA NEOMEXICANA / NEW MEXICO OLIVE (M) GLEDITSIA TRIACANTHOS / HONEYLOCUST (M+)
- PINUS EDULIS / PINON PINE (M)
- PISTACHIA CHINENSIS / CHINESE PISTACHE (M+) • )
- ( ) VITEX AGNUS CASTUS / CHASTE TREE (M+)
- SHRUBS (WATER USE)
- (·) ARTEMISIA FILIFOLIA / SAND SAGE (L)
- CAESALPINIA MEXICANA / RED BIRD OF PARADISE (M)
- CARYOPTERIS CLAND 'DARK NIGHT' / DARK NIGHT BLUE MIST (M)
- (+) CHRYSOTHAMNUS NAUSEOSUS 'BLUE' / BLUE CHAMISA (L+)
- $\oplus$  DASYLIRION WHEELERI / DESERT SOTOL (M)
- ERICAMERIA LARICIFOLIA 'AGUIRRE' / DWARF TURPENTINE BUSH (L+)
- FALLUGIA PARDOXA / APACHE PLUME (L)
- ★ HESPERALOE PARVIFLORA / RED YUCCA(M)
- PINUS MUGO MUGHUS / MUGO PINE (M)
- RHUS TRILOBATA / THREE-LEAF SUMAC (M)
- ⊕ SALVIA DORRII / DESERT PURPLE SAGE (L)

GRASSES (WATER USE)

- CALAMAGROSTIS ACUTIFLORA / KARL FOERSTER REED GRASS (M)
- MUHLENBERGIA CAPILLARIS / PINK MUHLY GRASS (M)
- ☆ NOLINA MICROCARPA / BEAR GRASS (M)
- GROUNDCOVERS (WATER USE)
- JUNIPERUS HORIZONTALIS / BAR HARBOR CREEPING JUNIPER (M) RHUS TRILOBATA / AUTUMN AMBER THREE LEAF SUMAC (M)
- MOSS ROCK BOULDERS 3' X 3' MIN.

NATURAL AREA TO BE REMAIN UNDISTURBED DURING CONSTRUCTION TO THE EXTENT POSSIBLE. DISTURBED AREAS SHALL BE REVEGETATED CONSISTENT WITH THE • • • • • EXISTING CONDITIONS.

OFF-SITE LANDSCAPING SHALL BE PROVIDED FOR TRACT OS-1 AS FOLLOWS:

- 1. FOUR (4) STREET TREES SHALL BE PROVIDED ALONG WOODMONT AVENUE CONSISTENT WITH
- THE LANDSCAPING PLAN (NETLEAF HACKBERRY); 2. PROVIDE A MINIMUM OF FIVE (5) NATIVE TREES ALONG THE SOUTHERN BOUNDARY TO BE CONSISTENT WITH THE LANDSCAPING ALONG TRACT I ADJACENT TO THE PETROGLYPH NATIONAL MONUMENT (DESERT WILLOW, NEW MEXICO OLIVE, AND PINON PINE);
- 3. THE EXISTING TRACT A, WHICH IS LOCATED WITHIN THE DURANGO SUBDIVISION WILL PROVIDE FOR AN ADEQUATE LANDSCAPE BUFFER BETWEEN TRACT OS-1 AND MANCOS STREET: AND
- 4. ALL DISTURBED AREAS FROM THE CONSTRUCTION SHALL BE REVEGETATED CONSISTENT WITH
- THE EXISTING CONDITIONS. 5. IRRIGATION FOR THE STREET TREES ADJACENT TO TRACT OS-1 SHALL BE INSTALLED BY THE OWNER/DEVELOPER OF CATALONIA AND TURNED OVER TO THE TRAILS COMMUNITY ASSOCIATION FOR MAINTENANCE.
- 6. REVEGETATION AND TEMPORARY IRRIGATION TO SUPPORT THE NATIVE LANDSCAPING WITHIN TRACT OS-1, INCLUDING THE NATIVE TREES ALONG THE SOUTHERN BOUNDARY ADJACENT TO THE PETROGLYPH NATIONAL MONUMENT, SHALL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER OF CATALONIA UNTIL THOSE PLANTS ARE ESTABLISHED AT WHICH TIME THEY WILL BE TURNED OVER TO THE TRAILS COMMUNITY ASSOCIATION FOR MAINTENANCE.



# LANDSCAPE PLAN

Prepared For:

PV Trails Albuquerque, LLC

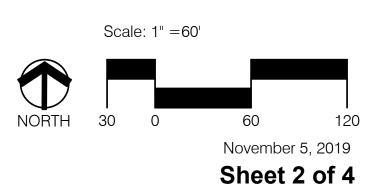


CONSENSUS PLANNING, INC. Planning / Landscape Architecture 302 Eighth Street NW Albuquerque, NM 87102 (505) 764-9801 Fax 842-5495

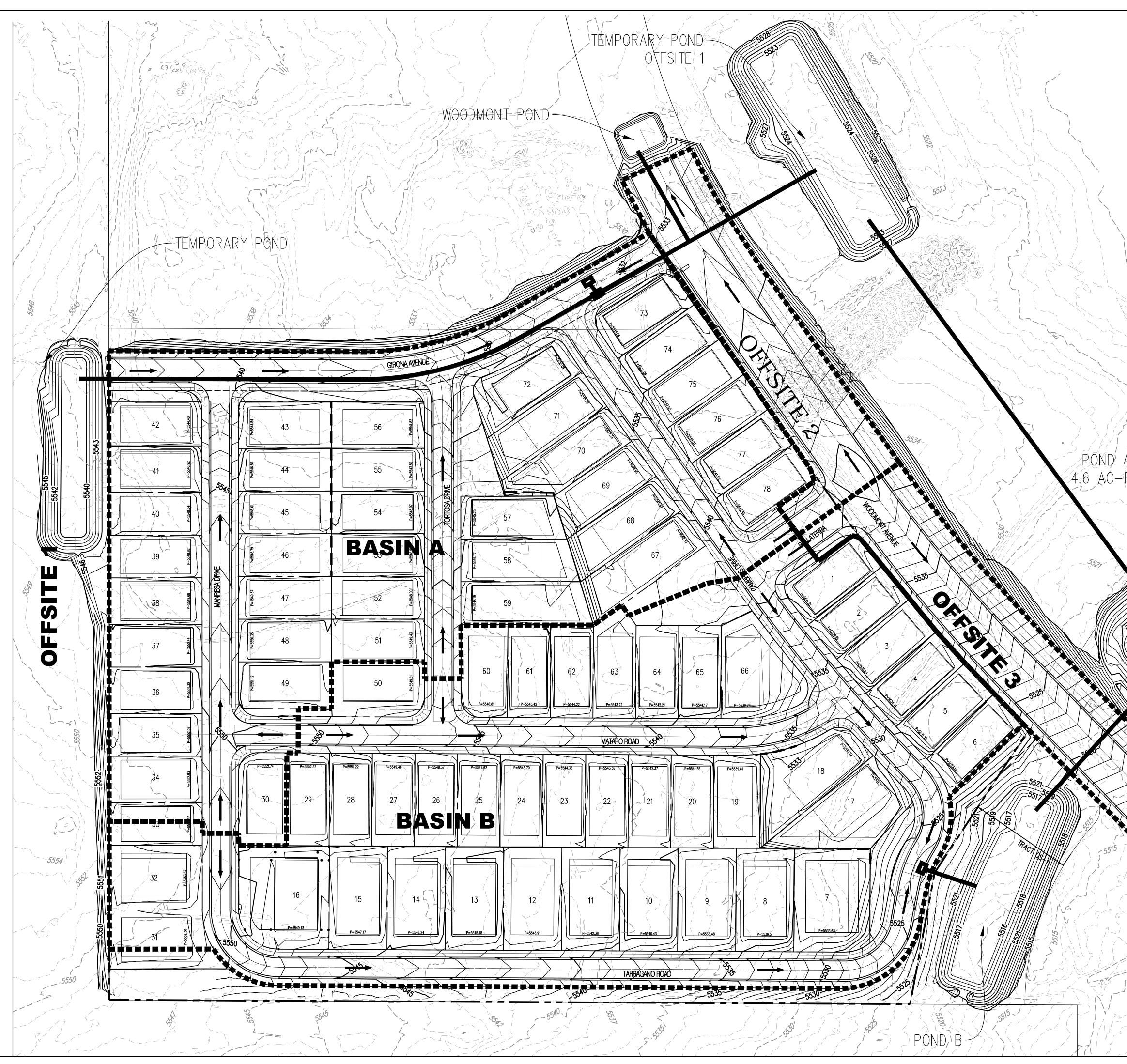


Prepared By:

Consensus Planning, Inc. Bohannan Huston, Inc.



R-1B



Wed, 29-May-2019 - 2:28:pm, Plotted by: JLUTZ P:\20190248\CDP\Plans\EPC\20190248\_EPC\_Grading\_Drainage.dwg

#### <u>NARRATIVE</u>

#### EXISTING CONDITIONS

THE EXISTING TOPOGRAPHY FOR THE NORTHERN HALF SLOPES PRIMARILY FROM SOUTH WEST TO NORTH EAST WITH SLOPES RANGING FROM 4% TO 15% WITH THE SOUTHERN HALF OF THE SITE GENERALLY SLOPES FROM NORTH WEST TO SOUTH EAST WITH SLOPES RANGING FROM 0% TO 10%. OFFSITE FLOWS FROM BASINS LOCATED JUST TO THE WEST IMPACT THE SITE.

#### DEVELOPED CONDITIONS

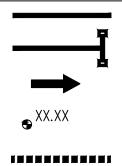
IN THE DEVELOPED CONDITION, FLOWS WILL BE CONVEYED BY THE PROPOSED STREETS AND STORM DRAIN SYSTEM TO THE DETENTION PONDS. THE SOUTHERN PORTION OF THE TRAILS UNIT 2 WILL BE CONVEYED TO A DETENTION POND (POND B) LOCATED SOUTH WEST OF WOODMONT AVENUE. THE POND WILL THEN DISCHARGE TO POND A5 LOCATED EAST OF WOODMONT AVENUE. THE OFFSITE BASIN WILL BE COLLECTED BY A TEMPORARY POND WEST OF THE SITE. THE TEMPORARY POND WILL HAVE A CONTROLLED RELEASE RATE INTO POND OFFSITE 1. THE NORTHERN PORTION OF THE TRAILS UNIT 2 WILL BE CONVEYED TO A DETENTION POND (POND OFFSITE 1) LOCATED TO THE EAST WOODMONT AVENUE, WHICH WILL ALSO DISCHARGE TO POND A5. POND B AND POND OFFSITE 1 WILL DISCHARGE TO POND A5 BY WAY OF STORM DRAIN PIPES. THE DISCHARGE RATE FOR EACH POND WILL BE CONTROLLED IN ORDER TO MEET THE DRAINAGE MANAGEMENT PLAN REQUIREMENT. FOR THE TRAILS UNITS 1, 2, AND 3, DATED FEBRUARY 2015, THE EXISTING INFRASTRUCTURE HAS BEEN SIZED TO ACCOMMODATE THE FULLY DEVELOPED FLOWS FROM THE PROJECT SITE AND ADJACENT AREAS. THE COMBINED DISCHARGE FROM THE DEVELOPED FLOW AND OFFSITE FLOW WILL BE WITHIN THE ALLOWABLE DISCHARGE RATES. THIS DRAINAGE PLAN CONFORMS WITH THE DRAINAGE CONCEPTS PRESENTED BY THE PREVIOUSLY APPROVED REPORT.

#### DEVELOPED BASIN SUMMARY

BASIN	AREA	DISCHARGE (CFS)	
I.D.	(AC)	100YR	
BASIN A	9.20	29.7	
BASIN B	11 <b>.1</b> 0	35.9	
OFFSITE 1	30.83	39.1	
OFFSITE 2	1.18	5.0	
OFFSITE 3	1.43	6.1	

#### LEGEND

PROPOSED STORM DRAIN PROPOSED INLET FLOW ARROWS PROPOSED SPOT ELEVATION PROPOSED BASIN BOUNDARY



# CATALONIA A T T H E T R A I L S CONCEPTUAL GRADING AND DRAINAGE PLAN Prepared For: PV Trails Albuquerque, LLC

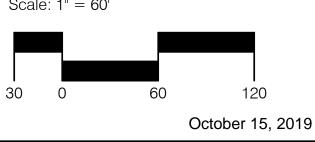


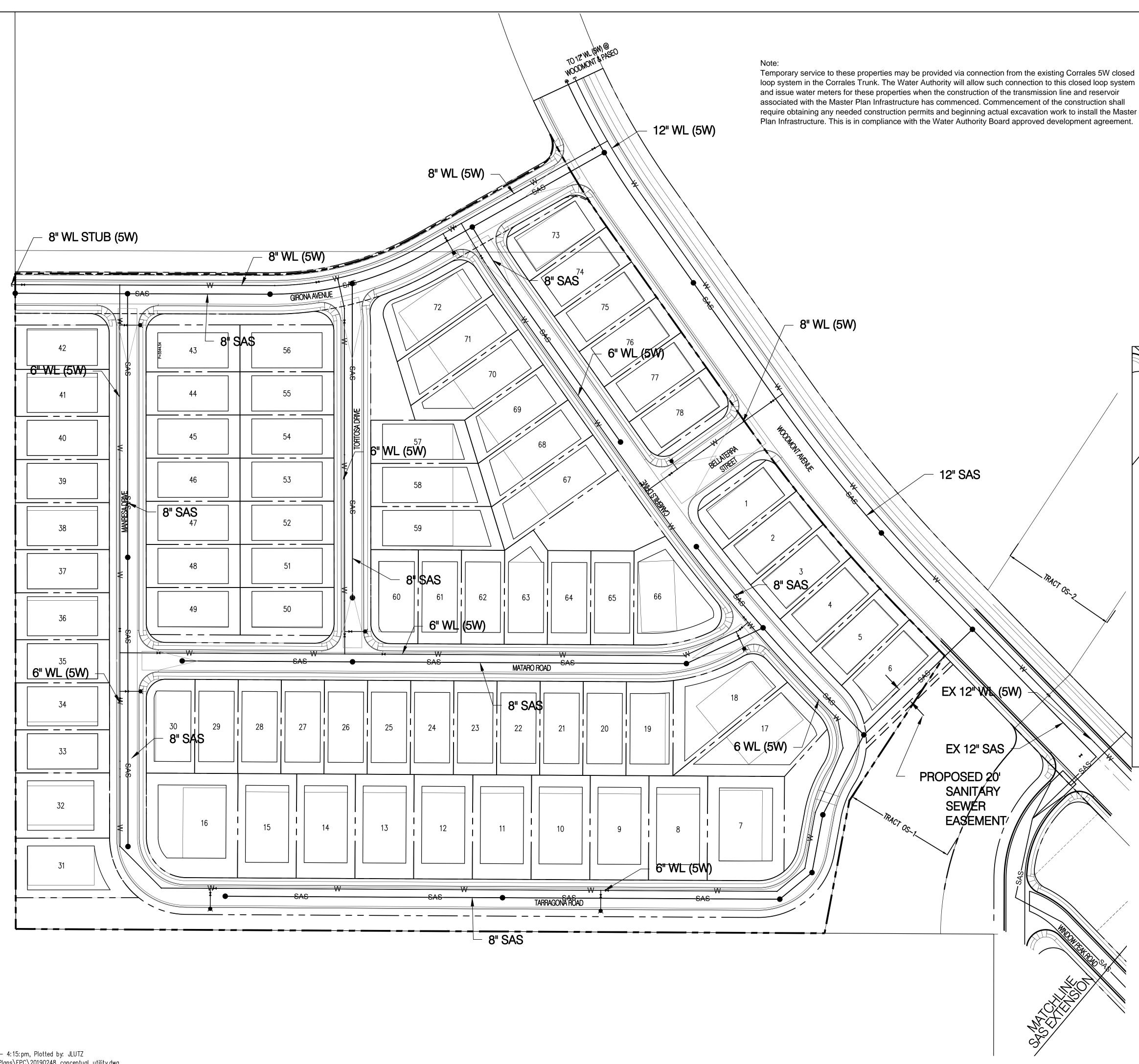
**CONSENSUS PLANNING, INC.** Planning / Landscape Architecture 302 Eighth Street NW Albuquerque, NM 87102 (505) 764–9801 Fax 842–5495 e-mail: cp@consensusplanning.com



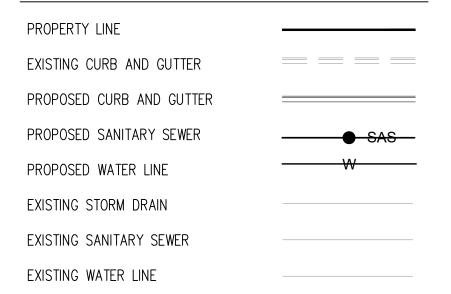
Consensus Planning, Inc. Bohannan Huston, Inc.

NORTH Scale: 1" = 60'









DEVELOPMENT PROCESS MANUAL. 4. ALL FUTURE WATER AND SANITARY SEWER LINES SHALL BE DESIGNED IN ACCORDANCE WITH CRITERIA STATED IN THE APPROVED WATER-SANITARY SEWER AVAILABILITY LETTER PROVIDED BY ABCWUA.

5. THE SITE LIES WITHIN PRESSURE ZONE 5W WITH TWO 8" STUB INTO THE SITE

3. UTILITY LINES AND FIRE HYDRANT'S SHALL BE LOCATED PER CRITERIA STATED IN THE COA'S

2. ALL EXISTING WATER AND SANITARY SEWER LINES ARE LOCATED WITHIN CITY OF ALBUQUERQUE (COA) PUBLIC RIGHT-OF-WAY OR WITHIN AN EXISTING ABCWUA UTILITY EASEMENT.

1. ALL WATER AND SANITARY SEWER LINES SHALL BE LOCATED WITHIN PUBLIC RIGHT OF WAY OR AN UTILITY EASEMENT THAT WILL BE DEDICATED TO ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY

NOTES

AUTHORITY (ABCWUA) WITH FUTURE PLATS.

LEGEND