CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director

Mayor Timothy M. Keller

February 13, 2025

Genny Donart, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. N.E
Albuquerque, NM 87102

RE: Aspire Subdivision Unit 4
Engineer's Certification Date: 02/05/2025
Engineer's Stamp Date: 03/08/22
Hydrology File: N08D006F4
CPN: 757580

Dear Ms. Nilsson-Weber:

Based on the Certification received 02/05/2025 and site visit on 02/12/2025, this certification is approved in support of ROFG/SIA for Unit 4 of the Aspire Subdivision by Hydrology.

If you have any questions, please contact me at 505-924-3314 or amontoya@cabq.gov.

Sincerely,

Anthony Montoya, Jr., P.E.
Senior Engineer, Hydrology
Planning Department, Development Review Services

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (DTIS)

Project Title: Aspire Subdivision, Unit 4 Hydrology File # N08/D006F4
Legal Description: Formerly Tract FD-3A, Aspire Subdivision
City Address, UPC, OR Parcel: _____

Applicant/Agent: Isaacson & Arfman, Inc. Contact: Genny Donart
Address: 128 Monroe St NE, Albuquerque, NM 87102 Phone: 505-268-8828
Email: gennyd@iacivil.com

Applicant/Owner: Success Land Holdings, LLC Contact: Scott Steffen
Address: 3030 Roma Ave NW, Ste 110, Albuquerque, NM 87102 Phone: 505-243-3949
Email: ssteffen@priceldg.com

TYPE OF DEVELOPMENT: ☑ Plat (# of lots) 117 ☑ Single Family Home
☐ All other Developments

RE-SUBMITTAL: ☐ YES ☑ NO

DEPARTMENT: ☐ TRANSPORTATION ☑ HYDROLOGY/DRAINAGE

Check all that apply under Both the Type of Submittal and the Type of Approval Sought:

TYPE OF SUBMITTAL:

- ☑ Engineering / Architect Certification
- ☐ Conceptual Grading & Drainage Plan
- ☐ Grading & Drainage Plan, and/or Drainage Report
- ☐ Drainage Report (Work Order)
- ☐ Drainage Master Plan
- ☐ Conditional Letter of Map Revision (CLOMR)
- ☐ Letter of Map Revision (LOMR)
- ☐ Floodplain Development Permit
- ☐ Traffic Circulation Layout (TCL) – Administrative
- ☐ Traffic Circulation Layout (TCL) – DFT Approval
- ☐ Traffic Impact Study (TIS)
- ☐ Street Light Layout
- ☐ OTHER (SPECIFY)_____

TYPE OF APPROVAL SOUGHT:

- ☐ Pad Certification
- ☐ Building Permit
- ☐ Grading Permit
- ☐ Paving Permit
- ☐ SO-19 Permit
- ☐ Foundation Permit
- ☐ Certificate of Occupancy - ☐ Temp ☐ Perm
- ☐ Preliminary / Final Plat
- ☐ Site Plan for Building Permit - DFT
- ☐ Work Order (DRC)
- ☑ Release of Financial Guarantee (ROFG)
- ☐ CLOMR / LOMR
- ☐ Conceptual TCL - DFT
- ☐ OTHER (SPECIFY) _____

DATE SUBMITTED: 02/05/2025

REV. 04/03/24

DRAINAGE CERTIFICATION

I, Genevieve L. Donart, NMPE, of the firm Isaacson & Arfman, P.A., hereby certify that Aspire Subdivision Unit 4 has been graded and will drain in substantial compliance with and in accordance with the design intent of the approved plan dated 03/08/2022. The record information edited onto the original design document has been obtained by Kim C. Stelzer NMPLS #7482 of the firm Huitt-Zollars, Inc. I further certify that I have personally visited the project site on 02/05/2025 and have determined by visual inspection that the survey data provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief.

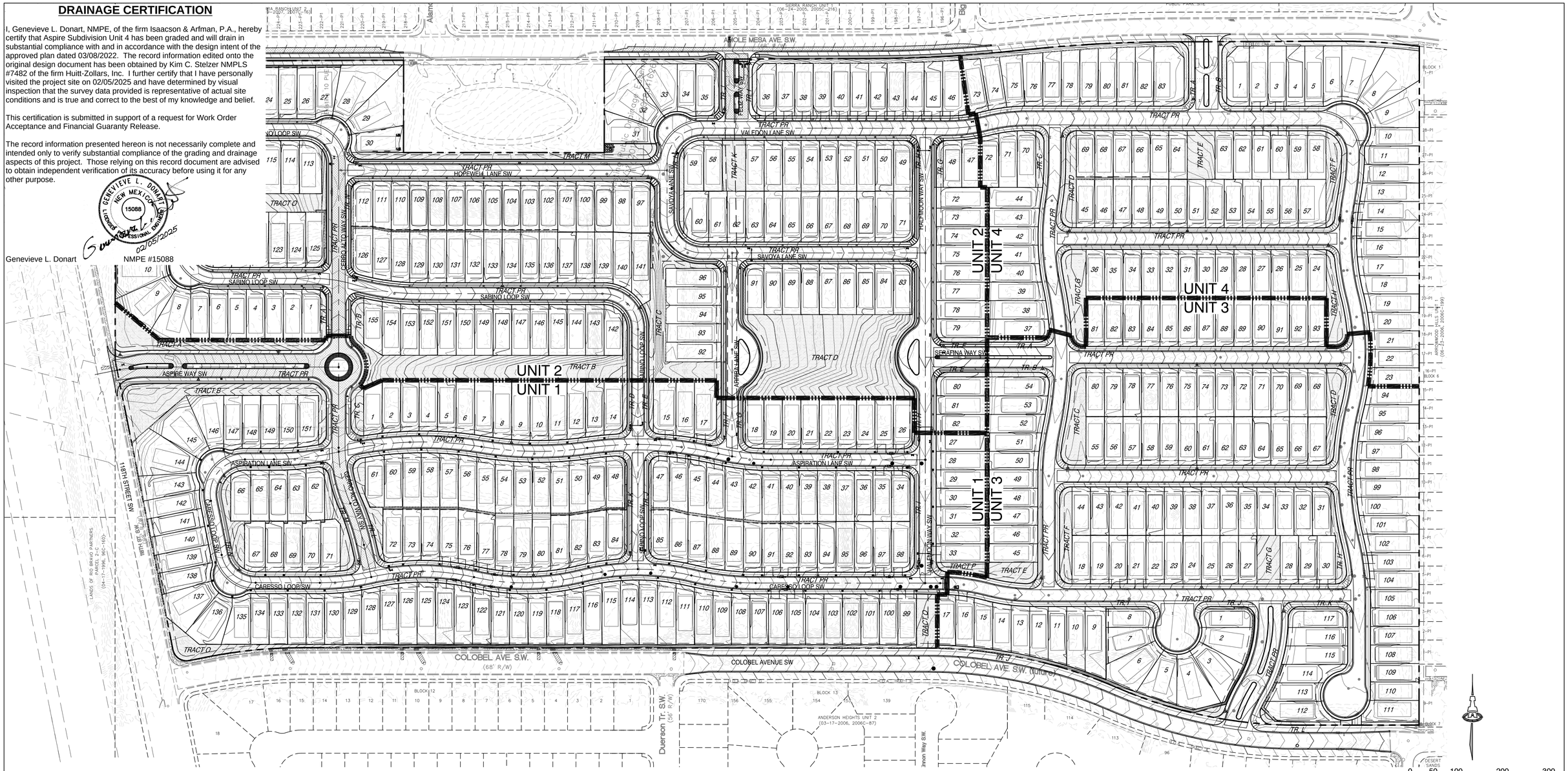
This certification is submitted in support of a request for Work Order Acceptance and Financial Guaranty Release.

The record information presented hereon is not necessarily complete and intended only to verify substantial compliance of the grading and drainage aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

GENEVIEVE L. DONART — NEW MEXICO — 15088 — PROFESSIONAL ENGINEER

02/05/2025

Genevieve L. Donart NMPE #15088



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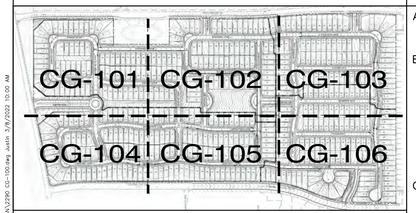


City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: René C. Brasuelle
HydroTrans # N08D006F
THE APPROVAL OF THESE PLANS/REPORT SHALL NOT BE CONSTRUED TO PERMIT VIOLATIONS OF ANY CITY ORDINANCE OR STATE LAW, AND SHALL NOT PREVENT THE CITY OF ALBUQUERQUE FROM REQUIRING CORRECTION, OR ERROR OF DIMENSIONS IN PLANS, SPECIFICATIONS, OR CONSTRUCTIONS. SUCH APPROVED PLANS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.

GENERAL NOTES

A. GRADING SHALL BE PERFORMED AT THE ELEVATIONS AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THIS PLAN.

B. ALL SITE PREPARATION, GRADING OPERATIONS, FOUNDATION CONSTRUCTION, AND PAVEMENT INSTALLATION WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT, WHICH WILL BE PROVIDED BY THE OWNER. ALL OTHER WORK SHALL, UNLESS OTHERWISE NOTED IN THE PLANS, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

C. PROPOSED SPOT AND CONTOUR ELEVATIONS SHOWN REPRESENT TOP OF FINISH MATERIAL (I.E. TOP OF CONCRETE, TOP OF CONCRETE BUILDING PAD, TOP OF PAVEMENT MATERIAL, TOP OF LANDSCAPING MATERIAL, ETC.). CONTRACTOR SHALL GRADE, COMPACT SUBGRADE AND DETERMINE EARTHWORK ESTIMATES BASED ON ELEVATIONS SHOWN MINUS FINISH MATERIAL THICKNESSES.

D. IF FIELD GRADE ADJUSTMENTS ARE REQUIRED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER.

E. THE ENVIRONMENTAL PROTECTION AGENCY (EPA) AND THE CITY OF ALBUQUERQUE REQUIRE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP), AN NDPES PERMIT FOR PROJECTS WHERE CONSTRUCTION ACTIVITIES MEET THE EPA THRESHOLD. (SWPPP, NPDES PERMIT BY OTHERS.). CONTRACTOR SHALL COORDINATE WITH OWNER TO DETERMINE WHO WILL PREPARE SWPPP AND INSPECT REQUIRED ELEMENTS.

F. ALL NEW PAVEMENT SURFACES SHALL BE CONSTRUCTED WITH POSITIVE SLOPE AWAY FROM BUILDINGS AND POSITIVE SLOPE TOWARD EXISTING AND/OR PROPOSED DRAINAGE PATHS. PAVING AND ROADWAY GRADES SHALL BE ±0.1' FROM PLAN ELEVATIONS. BUILDING PAD ELEVATION SHALL BE ±0.05' FROM PLAN ELEVATION.

G. WHERE GRADES BETWEEN NEW AND EXISTING ARE SHOWN AS 'MATCH' OR '±', TRANSITIONS SHALL BE SMOOTH.

H. PAD ELEVATIONS SHALL BE WITHIN 0.1±.

I. POND DESIGN PARAMETERS AND STORMWATER CONTROL MEASURES SHOWN ON THIS PLAN (TOP OF POND, BOTTOM OF POND, SIZE OF ORIFICE, AREA OF POND, ETC.) TO BE STRICTLY ADHERED TO FOR CERTIFICATION PURPOSES. SEE DETAIL SHEET FOR ADDITIONAL INFORMATION.

J. POST-CONSTRUCTION MAINTENANCE FOR PRIVATE STORMWATER FACILITIES WILL BE THE RESPONSIBLITY OF THE FACILITIES OWNER. ENGINEER RECOMMENDS THAT OWNER INSPECT SITE YEARLY AND AFTER EACH RAINFALL TO IDENTIFY NEW AREAS OF EROSION AND INSTALL ADDITIONAL EROSION PROTECTION AS NEEDED BASED ON ACTUAL OCCURRENCES.

K. EXISTING UTILITY LINES ARE SHOWN IN AN APPROXIMATE MANNER ONLY AND MAY BE INCOMPLETE OR OBSOLETE. SUCH LINES MAY OR MAY NOT EXIST WHERE SHOWN OR NOT SHOWN. CONTRACTOR SHALL CONTACT NM-811 FOR UTILITY LINE SPOTS FIVE WORKING DAYS PRIOR TO CONDUCTING SITE FIELD WORK. CONTRACTOR SHALL FIELD VERIFY AND LOCATE ALL UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF NECESSARY DRY UTILITY ADJUSTMENTS.

L. FOR ENGINEER'S CERTIFICATION OF SUBSTANTIAL COMPLIANCE (FOR CERTIFICATE OF OCCUPANCY) CONTRACTOR SHALL PROVIDE AN AUTOCAD FORMAT AS-BUILT SURVEY PREPARED BY A LICENSED SURVEYOR WHICH INCLUDES:

L.A. AS-BUILT SPOT ELEVATIONS AT EACH DESIGN SPOT ELEVATION SHOWN ON THE APPROVED PLAN;

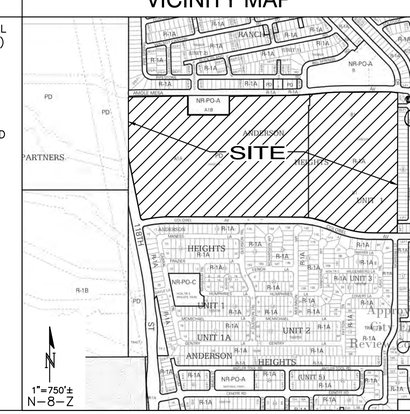
L.B. TOP AND BOTTOM ELEVATIONS AS REQUIRED TO DEFINE THE PERIMETER OF PONDS (TO BE USED BY ENGINEER TO CALCULATE AS-BUILT VOLUME PROVIDED);

L.C. ALL CONSTRUCTION, INCLUDING DRAIN INLETS, PIPES AND PONDS SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED PLAN IN ORDER TO RECEIVE ENGINEER'S CERTIFICATION.

M. UPON WRITTEN REQUEST, THE ELECTRONIC FILE OF THE GRADING AND DRAINAGE WILL BE PROVIDED TO THE CONTRACTOR FOR VERTICAL CONTROL.

N. SITE CONSTRUCTION LAYOUT / STAKING SHALL BE COORDINATED WITH THE OWNER.

VICINITY MAP



ASA M. WILSSON-WEBER — NEW MEXICO — 17631 — LICENSED PROFESSIONAL ENGINEER

08/21/20 anw
12/15/20 anw
03/08/22 anw

Isaacson & Arfman, Inc.
Civil Engineering Consultants
128 Monroe Street NE
Albuquerque, NM 87108
505-268-8828 | www.iacivil.com

ASPIRE SUBDIVISION UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

OVERALL GRADING & DRAINAGE PLAN

No.	Revision:	Date:
1	REVISED LOT GRADES	12/2020
2	REVISED RTNG WALL, PAD, AND COLOBEL GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022

Date: 08/2020
Drawn By: thor
Ckd By: ANW

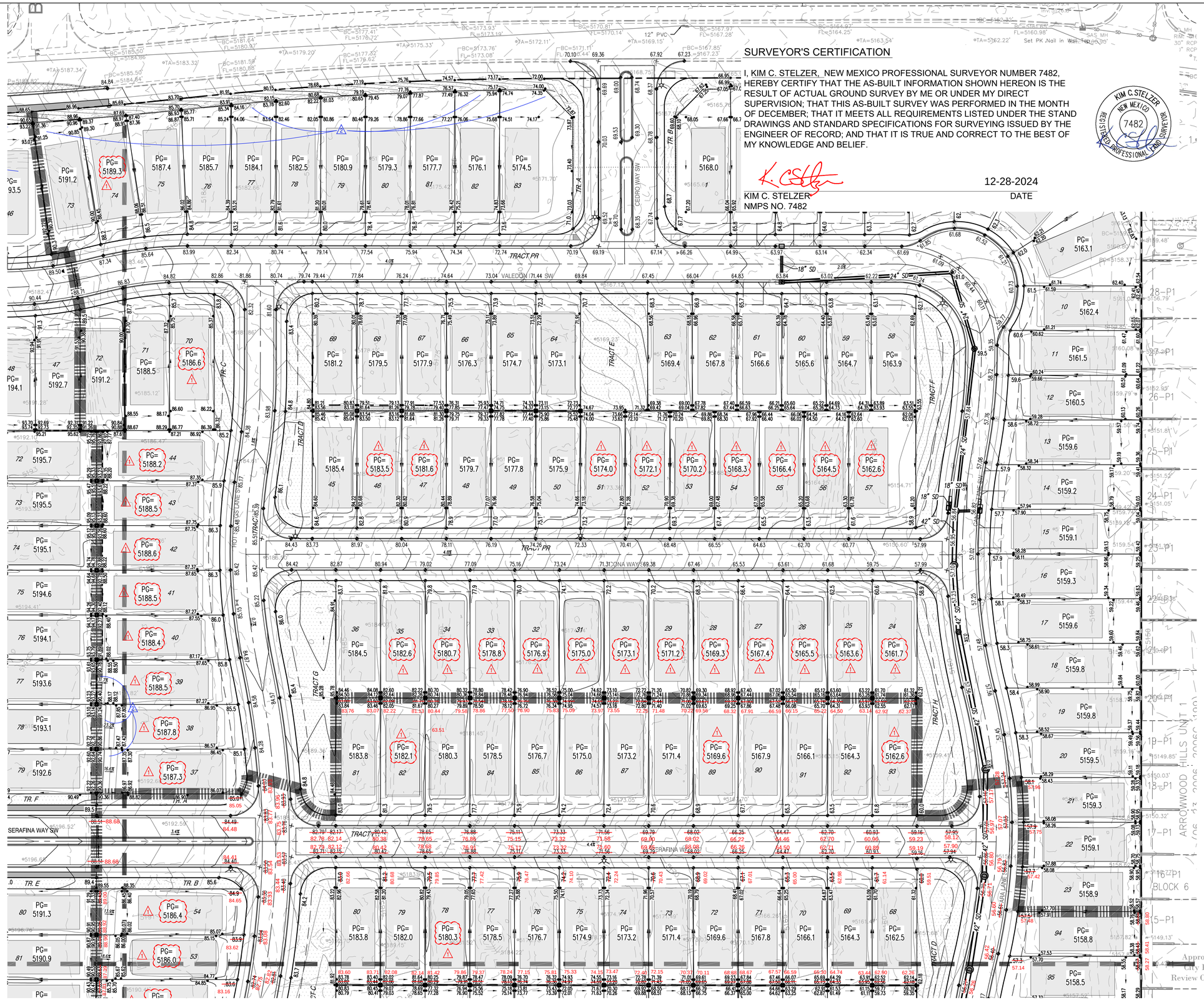
Job No. 2290

CG-100

SH. OF

M:\PROJECTS\2290-2299\2290\DWG\2290 OVERALL GRADING PLAN.DWG CG-100.dwg Jun 08, 2022 10:01 AM

FOR INFORMATION ONLY SHEET 3A



SURVEYOR'S CERTIFICATION

I, KIM C. STELZER, NEW MEXICO PROFESSIONAL SURVEYOR NUMBER 7482, HEREBY CERTIFY THAT THE AS-BUILT INFORMATION SHOWN HEREON IS THE RESULT OF ACTUAL GROUND SURVEY BY ME OR UNDER MY DIRECT SUPERVISION; THAT THIS AS-BUILT SURVEY WAS PERFORMED IN THE MONTH OF DECEMBER; THAT IT MEETS ALL REQUIREMENTS LISTED UNDER THE STAND DRAWINGS AND STANDARD SPECIFICATIONS FOR SURVEYING ISSUED BY THE ENGINEER OF RECORD; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

KIM C. STELZER
NEW MEXICO
7482
REGISTERED PROFESSIONAL LAND SURVEYOR

12-28-2024
DATE

KIM C. STELZER
NMPS NO. 7482

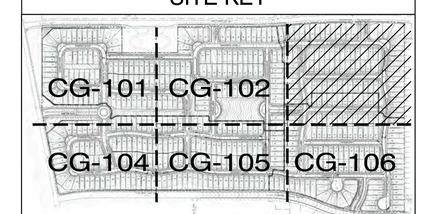
City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renée Brissette
HydroTrans # N08D006F

THE APPROVAL OF THIS PLAN/REPORT SHALL NOT BE CONSTRUED TO PERMIT VIOLATIONS OF ANY CITY ORDINANCE OR STATE LAW, AND SHALL NOT PREVENT THE CITY OF ALBUQUERQUE FROM REQUIRING CORRECTION OF ERRONEOUS PLANS AND/OR SPECIFICATIONS, OR CONSTRUCTIONS. SUCH APPROVED PLANS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.

LEGEND

- EXISTING CONTOUR
- 5233.34' EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- 30.63 PROPOSED SPOT ELEVATION
- PG= 5240.5 PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL
- DRIVEWAY LOCATION DESIGNATED TO AVOID CONFLICT WITH STORM INLETS

SITE KEY



0 20 40 80 120
SCALE 1"=40'

ASA M. WILSSON-WEBER
NEW MEXICO
17631
LICENSED PROFESSIONAL ENGINEER
08/21/20
12/15/20 anw
03/08/22 anw

Isaacson & Arfman, Inc.
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ASPIRE SUBDIVISION UNITS 1-4

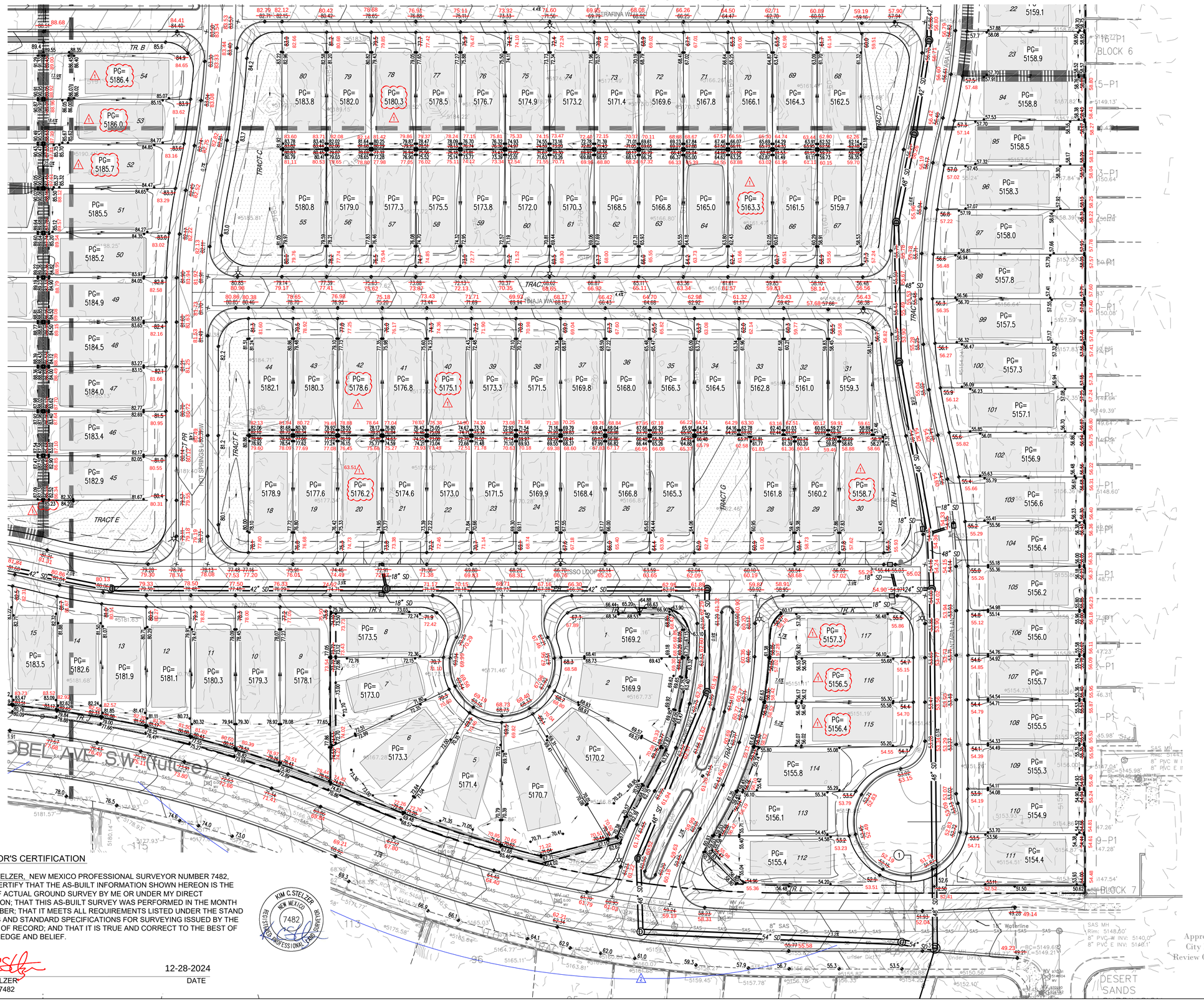
SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE PLAN 3

Approved by Hydrology
City Engineer and
Review Comm 08/2020

Date: 08/2020	No.	Revision:	Date:	Job No. 2290
	1.	REVISED LOT GRADES	12/2020	
Drawn By: thor	2	REVISED RTNG WALL, PAD, AND COLORED GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	CG-103
Ckd By: ANW				SH. OF

FOR INFORMATION ONLY SHEET 3B



KEYED NOTES

1. DRAINAGE EMERGENCY OVERFLOW AT PEDESTRIAN GATE.

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renée Brissette
HydroTrans # N08D006F

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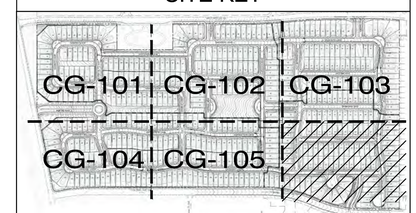
LEGEND

- EXISTING CONTOUR
- 5233.34' EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- 30.63 PROPOSED SPOT ELEVATION
- PG= 5240.5 PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL
- DRIVEWAY LOCATION DESIGNATED TO AVOID CONFLICT WITH STORM INLETS

SITE KEY



0 20 40 80 120
SCALE 1"=40'

SURVEYOR'S CERTIFICATION

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KIM C. STELZER
NEW MEXICO
7482
REGISTERED PROFESSIONAL SURVEYOR

12-28-2024
DATE

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08/21/20
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03/08/22 anw

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Approved by Municipal Development and City Engineer
Review Comments

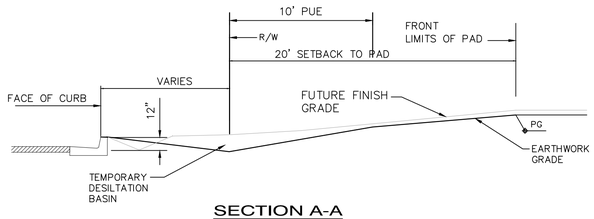
ASPIRE SUBDIVISION UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE PLAN 6

Date: 08/2020	No.	Revision:	Date:	Job No. 2290
Drawn By: thor	1	REVISED LOT GRADES	12/2020	CG-106
Ckd By: ANW	2	REVISED RTNG WALL, PAD, AND COLORED GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	SH. OF

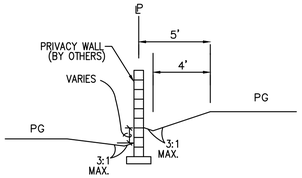
FOR INFORMATION ONLY SHEET 3C



SECTION A-A
FRONT YARD GRADING

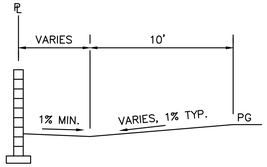
SCALE: 1"=5'-0"

FRONT YARD GRADES AT COMMON LOT LINES SHALL BE AT FINISH GRADE TO SET WATER METERS AND DRY UTILITY EQUIPMENT.



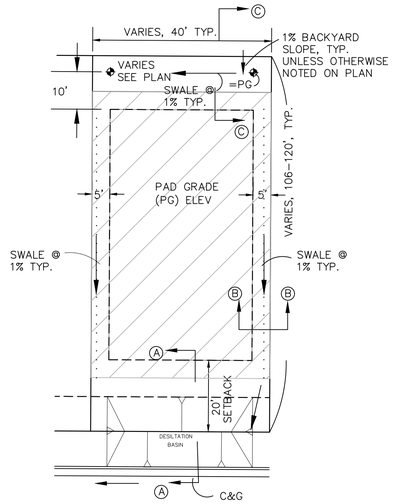
SECTION B-B
TYPICAL SIDEYARD GRADING

SCALE: 1"=5'



SECTION C-C
TYPICAL BACKYARD GRADING

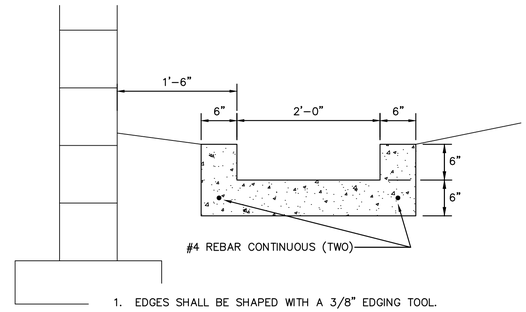
SCALE: 1"=5'



TYPICAL LOT GRADING DETAIL

SCALE: 1"=20'

NOTE: 10' SIDEYARD SETBACK ADJACENT TO STREETS.

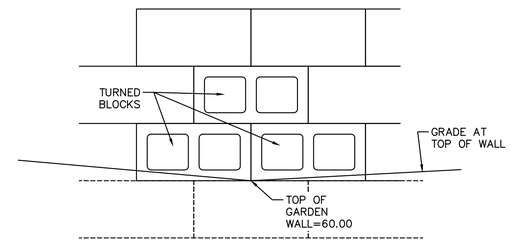


1. EDGES SHALL BE SHAPED WITH A 3/8" EDGING TOOL.
2. SILICON SEALED CONSTRUCTION CONTROL JOINTS AT 6' O.C.
3. 1/2" SILICON SEALED EXPANSION JOINTS 24' O.C. AND AT CURB RETURNS.

SECTION D-D
CONCRETE RUNDOWN

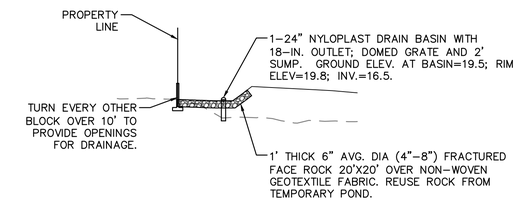
2

SCALE: N.T.S.



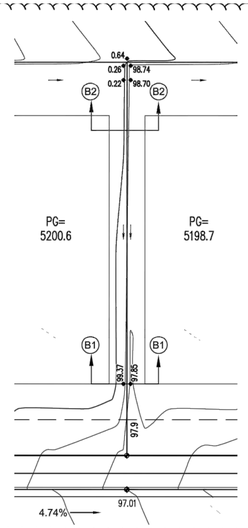
2 3 TURNED BLOCK S DETAIL

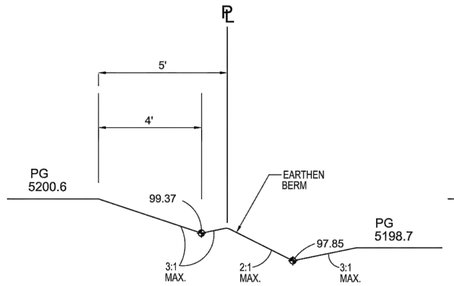
SCALE: N.T.S.



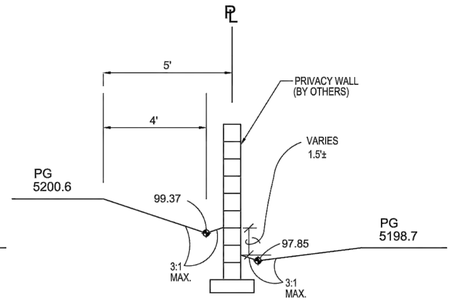
SECTION E-E

SCALES: 1"=20' (HORIZ.)
1"=10' (VERT.)

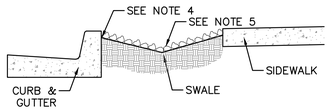




SECTION B1-B1
NO SIDEYARD PRIVACY OR RETAINING WALL
TYPICAL SIDEYARD GRADING FOR PAD DIFFERENTIAL OF 1.9'
NTS



SECTION B2-B2
WITH SIDEYARD PRIVACY WALL
TYPICAL SIDEYARD GRADING FOR PAD DIFFERENTIAL OF 1.9'
NTS



1. SWALE TO BE 6" DEEP WHEN THE DISTANCE BETWEEN BACK OF CURB AND THE SIDE WALK IS 5 FEET.
2. SWALE TO BE 1" DEEPER THAN THE DISTANCE IN FEET BETWEEN THE BACK OF CURB AND THE SIDEWALK FOR LANDSCAPE BUFFERS DIFFERENT THAN 5 FEET WIDE.
3. FOR WIDE LANDSCAPE BUFFERS, GREATER THAN 10 FEET, THE MAXIMUM DEPTH IS 10".
4. FINAL GRADE OF DIRT TO BE 1" TO 2" BELOW TOP OF CURB AND TOP OF SIDEWALK GRADE.
5. SURFACE BETWEEN BACK OF CURB AND SIDEWALK TO BE COVERED WITH GRAVEL MULCH (MINIMUM 3/4"), COBBLES OR RIP-RAP. DO NOT FILL ENTIRE SWALE.
6. A CHECK DAM WILL BE REQUIRED FOR SWALES ON STEEPER LONGITUDINAL SLOPES AND LONGER SECTIONS. THE ENGINEER WILL DETERMINE LOCATION.
7. LANDSCAPE FABRIC IS RECOMMENDED, BUT NOT REQUIRED, BETWEEN THE DIRT AND THE STONE. IF LANDSCAPE FABRIC IS TO BE USED, IT IS TO BE PERMEABLE.
8. DETAIL IS TO BE BUILT WITH ALL NEW HOME CONSTRUCTION. IN THE CASE WHERE SIDEWALK IS EXISTING AND THE LANDSCAPE BUFFER IS IMPROVED WITH LANDSCAPING AND/OR SOME FORM OF EROSION PROTECTION, THIS REQUIREMENT DOES NOT APPLY.

LANDSCAPE BUFFER SWALE

REVISION TO CITY STANDARD DRAWINGS 2405A & 2405B

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
03/18/22
DATE:
BY: Renée C. Brissette
HydroTrans #: N08D006F

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ASA M. NILSSON-WEBER
NEW MEXICO
17631
LICENSED PROFESSIONAL ENGINEER
08/21/20
12/15/20
03/08/22

Isaacson & Arfman, Inc.
Civil Engineering Consultants
128 Monroe Street NE
Albuquerque, NM 87108
505-268-8828 | www.iacivil.com

ASPIRE SUBDIVISION
UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

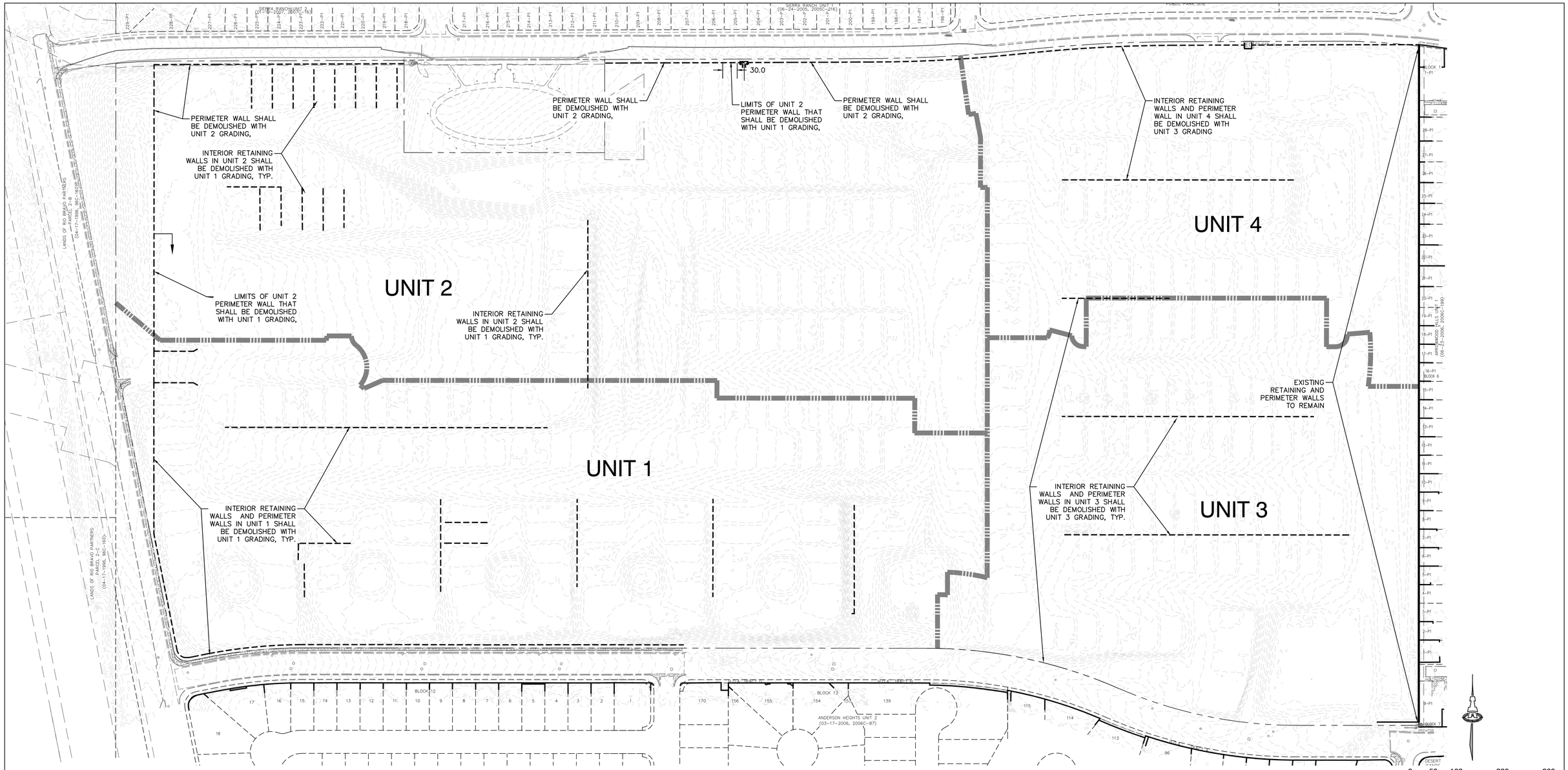
GRADING & DRAINAGE DETAILS

Approved by Albuquerque City Engineer and Hydrology Review Committee

Date: 08/2020	No.	Revision:	Date:	Job No. 2290
	1	REVISED LOT GRADES	12/2020	
Drawn By: thor	2	REVISED RTNG WALL, PAD, AND COLORED GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	CG-501
Ckd By: ANW				SH. OF

FOR INFORMATION ONLY SHEET 3D

M:\DRAWINGS\2290\2290-2299\2290\CAD\2290 OVERALL GRADING PLAN.DWG CG-501 Amy Austin 3/8/2022 10:24 AM



WALL DEMOLITION NOTES

1. ALL WALLS SHALL BE DEMOLISHED EXCEPT AS NOTED ON PLAN.
2. PATCH & REPAIR EXISTING ADJOINING WALLS TO REMAIN.
3. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS WITHIN THE CONTRACT LIMITS AND NOTIFY THE ENGINEER IN WRITING OF ANY DEVIATION FROM CONTRACT DOCUMENTS NECESSITATED BY FIELD CONDITIONS OR ITEMS NOT COVERED.
4. ALL DEMOLITION SHALL BE PERFORMED IN A SAFE AND ACCEPTABLE MANNER TO ALL AUTHORITIES HAVING JURISDICTION AND THE OWNER.
5. THOROUGHLY CLEAN ADJACENT AREAS OF DEBRIS CAUSED BY DEMOLITION WORK.
6. PRIOR TO ANY DEMOLITION, THE CONTRACTOR SHALL COORDINATE BRACING AND MAINTAIN THE STRUCTURAL INTEGRITY OF THE WALLS TO REMAIN.
7. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY BRACING, SHORING, SCAFFOLDING, ETC., WHICH ARE NECESSARY TO PREVENT COLLAPSE, SUBSIDENCE, DEFLECTION OR ANY OTHER TYPE OF DAMAGE.
8. CONTRACTOR SHALL REVIEW ALL WALLS TO BE DEMOLISHED WITH OWNER TO IDENTIFY ANY ITEMS TO BE SALVAGED AND DETERMINE SALVAGE LOCATION. UNSALVAGEABLE WALL BLOCKS AND FOOTINGS SHALL BE REMOVED FROM SITE AND LEGALLY DISPOSED.

LEGEND

- EXISTING WALL TO REMAIN
- EXISTING WALL TO BE DEMOLISHED
- UNIT LINE

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renée C. Brissette
HydroTrans # N08D006F
THE APPROVAL OF THESE PLANS/REPORT SHALL NOT BE CONSTRUED TO PERMIT VIOLATIONS OF ANY CITY ORDINANCE OR STATE LAW, AND SHALL NOT PREVENT THE CITY FROM REQUIRING CORRECTION OF ERRORS IN CORRECTION, OR ERROR OR DIMENSIONS ON PLANS, SPECIFICATIONS, OR CONSTRUCTIONS. SUCH APPROVED PLANS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.

Approved by Albuquerque City Engineer and Hydrology Review Committee

ASA M. WILSON-WEBER NEW MEXICO 17631 LICENSED PROFESSIONAL ENGINEER
08/21/20 8mw
12/15/20 8mw
03/08/22 8mw

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ASPIRE SUBDIVISION
UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

WALL DEMOLITION PLAN

Date: 08/2020	No.	Revision:	Date:	Job No. 2290
Drawn By: thor	1	REVISED LOT GRADES	12/2020	CG-200
Ckd By: ANW	2	REVISED RTNG WALL, PAD, AND COLORED GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	SH. OF

FOR INFORMATION ONLY SHEET 3E

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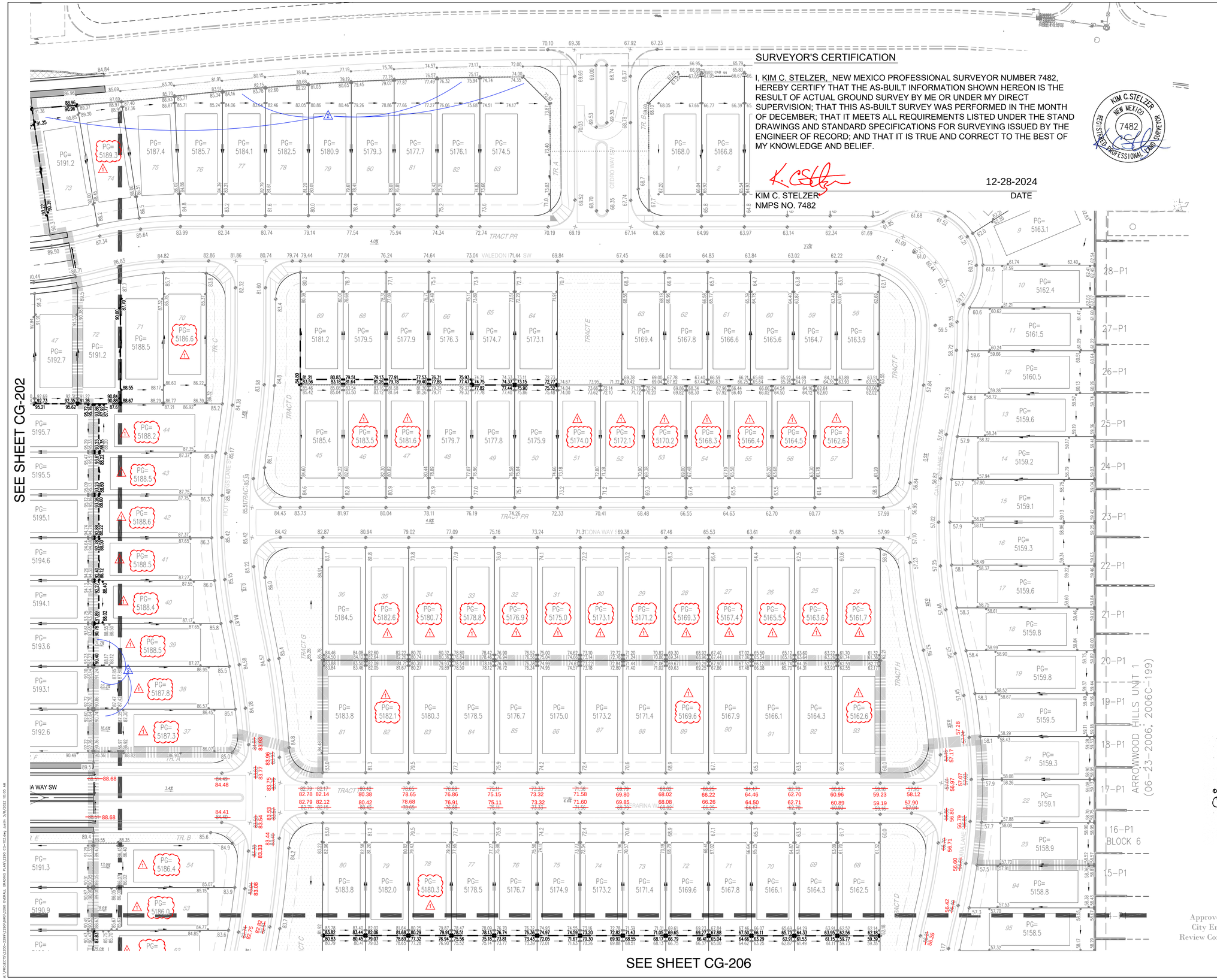

SURVEYOR'S CERTIFICATION

I, KIM C. STELZER, NEW MEXICO PROFESSIONAL SURVEYOR NUMBER 7482, HEREBY CERTIFY THAT THE AS-BUILT INFORMATION SHOWN HEREON IS THE RESULT OF ACTUAL GROUND SURVEY BY ME OR UNDER MY DIRECT SUPERVISION; THAT THIS AS-BUILT SURVEY WAS PERFORMED IN THE MONTH OF DECEMBER; THAT IT MEETS ALL REQUIREMENTS LISTED UNDER THE STAND DRAWINGS AND STANDARD SPECIFICATIONS FOR SURVEYING ISSUED BY THE ENGINEER OF RECORD; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

KIM C. STELZER
NEW MEXICO
7482
REGISTERED PROFESSIONAL LAND SURVEYOR

12-28-2024

KIM C. STELZER
NMPS NO. 7482

DATE

LEGEND

- PROPOSED RETAINING WALL
- PROPOSED GARDEN WALL
- 30.63 PROPOSED WALL ELEVATION
- 40.94 PROPOSED SPOT ELEVATION

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renée C. Brissette
HydroTrans # N08D006F

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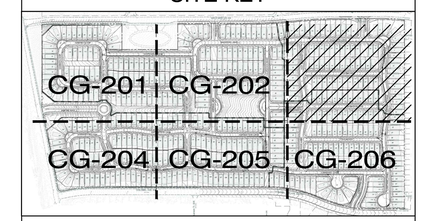
SITE KEY



0 20 40 80 120
SCALE 1"=40'

ASA M. NILSSON-WEBER
NEW MEXICO
17631
LICENSED PROFESSIONAL ENGINEER
08/21/20
12/15/20
03/08/22

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ASPIRE SUBDIVISION UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

RETAINING WALL PLAN 3

Approved by Albuquerque City Engineer and Review Committee

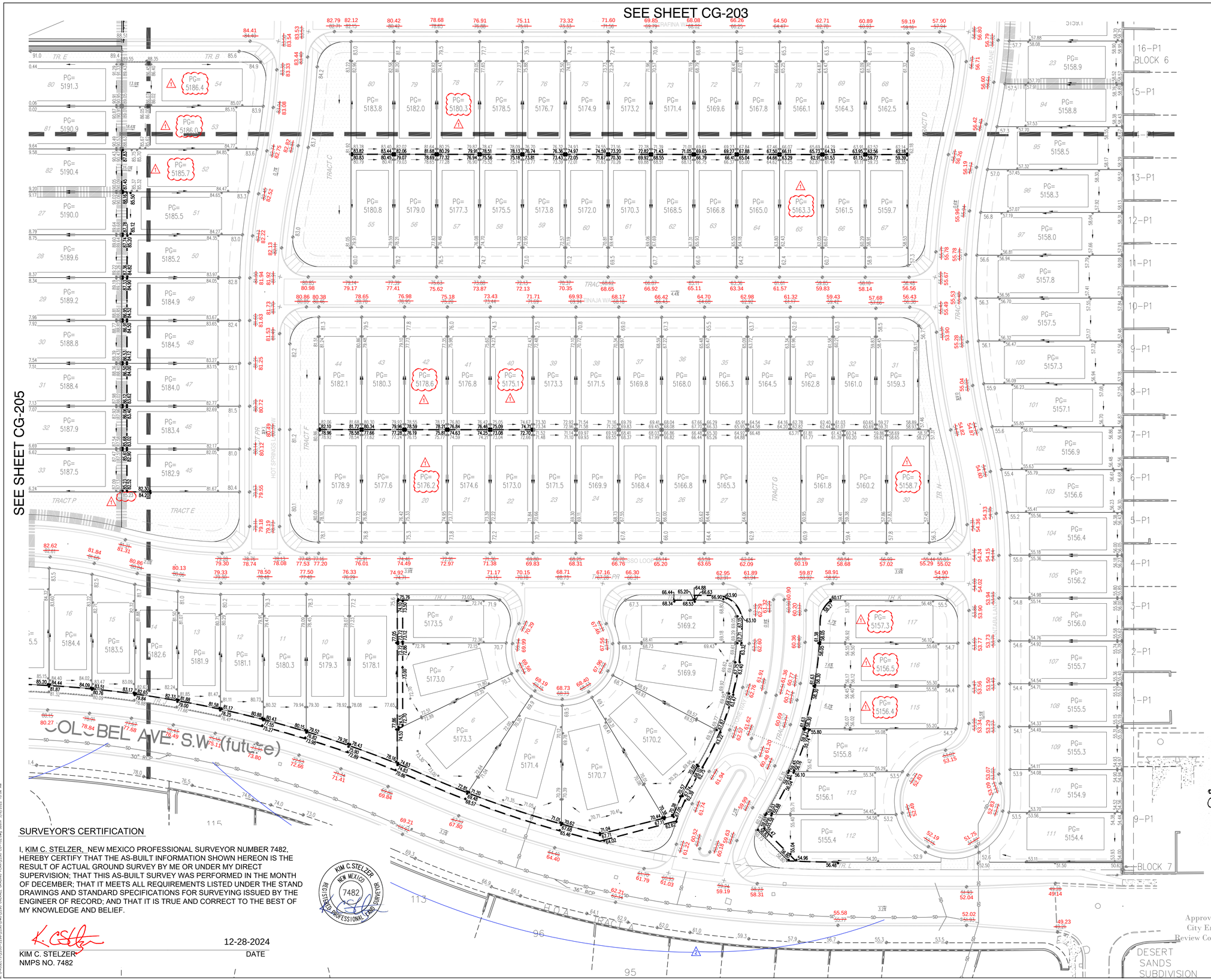
Date: 08/2020	No.	Revision:	Date:
Drawn By: thor	1	REVISED LOT GRADES	12/2020
Ckd By: ANW	2	REVISED RTNG WALL PAD, AND CULDREL GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022

Job No. 2290

CG-203

SH. OF

FOR INFORMATION ONLY SHEET 3F



KEYED NOTES

1. TURN EVERY OTHER BLOCK OVER 10' TO PROVIDE OPENINGS FOR DRAINAGE.

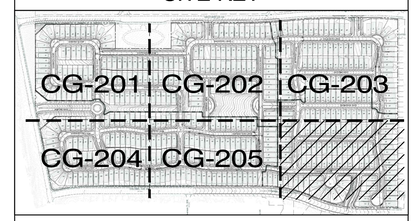
LEGEND

- - - - - - - - -	PROPOSED RETAINING WALL
·····	PROPOSED GARDEN WALL
◆ 30.63	PROPOSED WALL ELEVATION
◆ 40.94	PROPOSED SPOT ELEVATION

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renee C. Brissette
HydroTrans #: N08D006F

THE APPROVAL OF THESE PLANS/REPORT SHALL NOT BE CONSTRUED TO PERMIT VIOLATIONS OF ANY CITY ORDINANCE OR STATE OR FEDERAL LAW. IN ADDITION, THE CITY OF ALBUQUERQUE IS EXEMPT FROM REQUIRING CORRECTION, OR ERROR OR DIMENSIONS IN PLANS, SPECIFICATIONS OR REPORTS. THE APPROVED PLANS AND PLANS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.

SITE KEY



0 20 40 80 120
SCALE 1"=40'

SURVEYOR'S CERTIFICATION

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KIM C. STELZER, NEW MEXICO, 7482, PROFESSIONAL SURVEYOR

12-28-2024
KIM C. STELZER — DATE
NMPS NO. 7482

ASA M. NILSSON-WEBER, NEW MEXICO, 17631, PROFESSIONAL ENGINEER
08/21/20
12/15/20 anw
03/08/22 anw

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ASPIRE SUBDIVISION UNITS 1-4

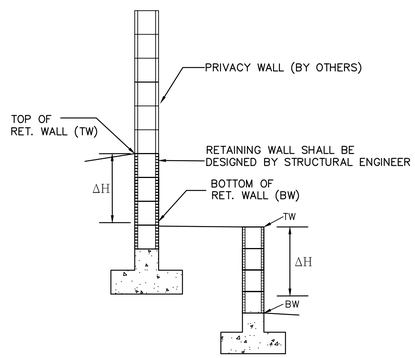
SUCCESS LAND HOLDINGS, LLC

RETAINING WALL PLAN 6

Approved by Albuquerque City Engineer and Hydrology Review Committee

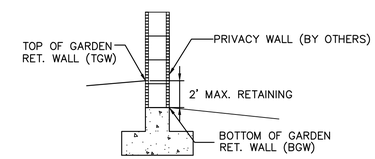
Date:	No.	Revision:	Date:	Job No.
08/2020	1	REVISED LOT GRADES	12/2020	2290
Drawn By: thor	2	REVISED RTNG WALL, PAD, AND COLOBEL GRADES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	CG-206
Ckd By: ANW				SH. OF

FOR INFORMATION ONLY SHEET 3G



RETAINING WALL
SCALE: 1"=5'-0"

ΔH=RETAINING HEIGHT (SEE SECTIONS THIS SHEET)



GARDEN WALL RETAINING WALL
SCALE: 1"=5'-0"

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: Renée C. Brissette
HydroTrans # N08D006F

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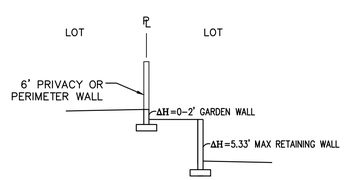
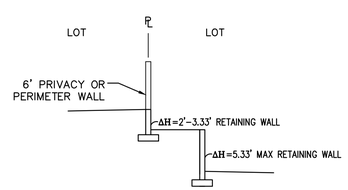
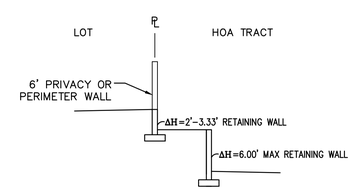


GARDEN WALL / RETAINING WALL
NTS



DOUBLE RETAINING WALL
NTS



DOUBLE RETAINING WALL
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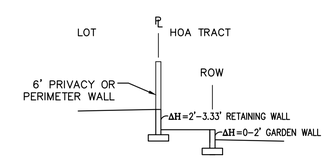

RETAINING WALL / GARDEN WALL
NTS

ISAA M. WILSSON-WEBER
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17631
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ASPIRE SUBDIVISION
UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

RETAINING WALL DETAILS

Approved by Albuquerque
City Engineer and
Review Comm

Date:	No.	Revision:	Date:	Job No.
08/2020	1	REVISED LOT GRADES	12/2020	2290
Drawn By: thor	2	REVISED RTNG WALL, PAD, AND COLORED GRADES;	03/2022	CG-502
		ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2;		
Ckd By: ANW		CHANGED TO MOUNTABLE CURB LOTS 18-20.		SH. OF

FOR INFORMATION ONLY SHEET 3H

M:\PROJECTS\2200-2299\2290\DWG\2290 OVERALL GRADING PLAN\2290 CG-502.dwg justin 3/8/2022 10:06 AM