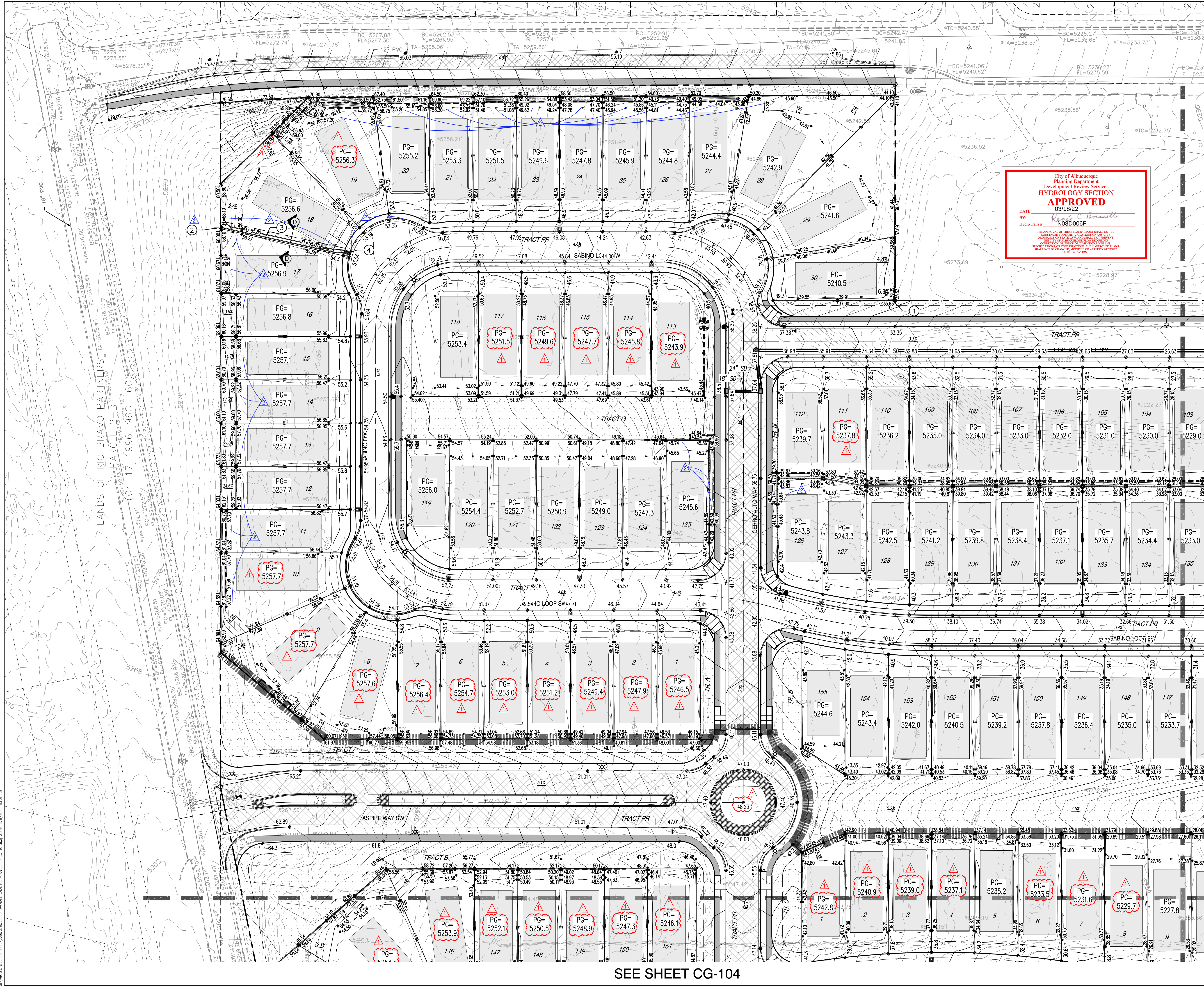




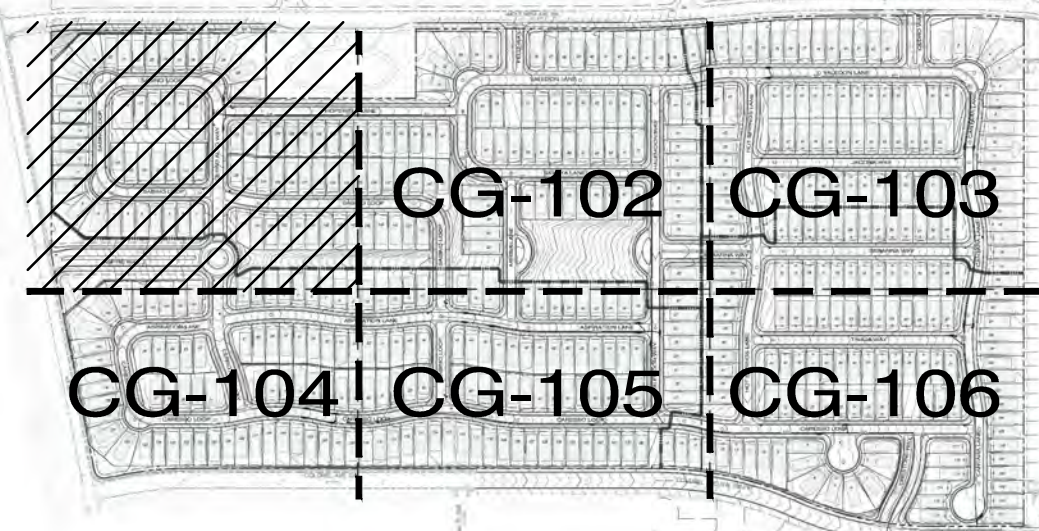
KEYED NOTES

1. TURN EVERY OTHER BLOCK OVER 10' TO PROVIDE OPENINGS FOR DRAINAGE.
2. TURN 3 BLOCKS ADJACENT TO RUNDOWN PER DETAIL ON SHEET CG-501.
3. 2' WIDE CONCRETE RUNDOWN PER DETAIL ON SHEET CG-501.
4. 2' WIDE SIDEWALK CULVERT.

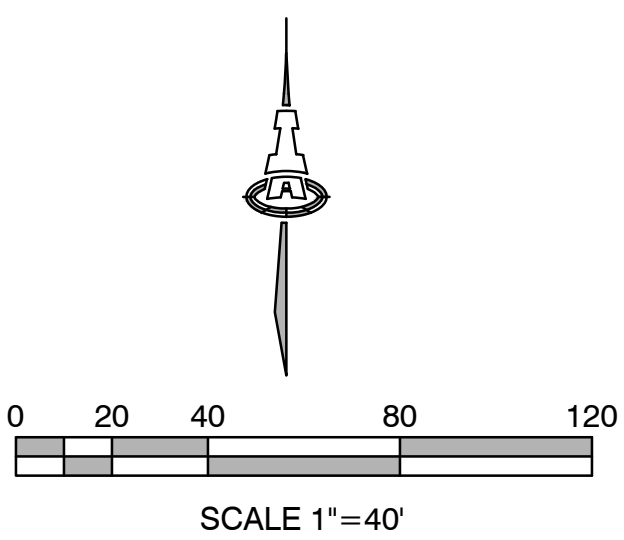
LEGEND

- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL

SITE KEY



SEE SHEET CG-102



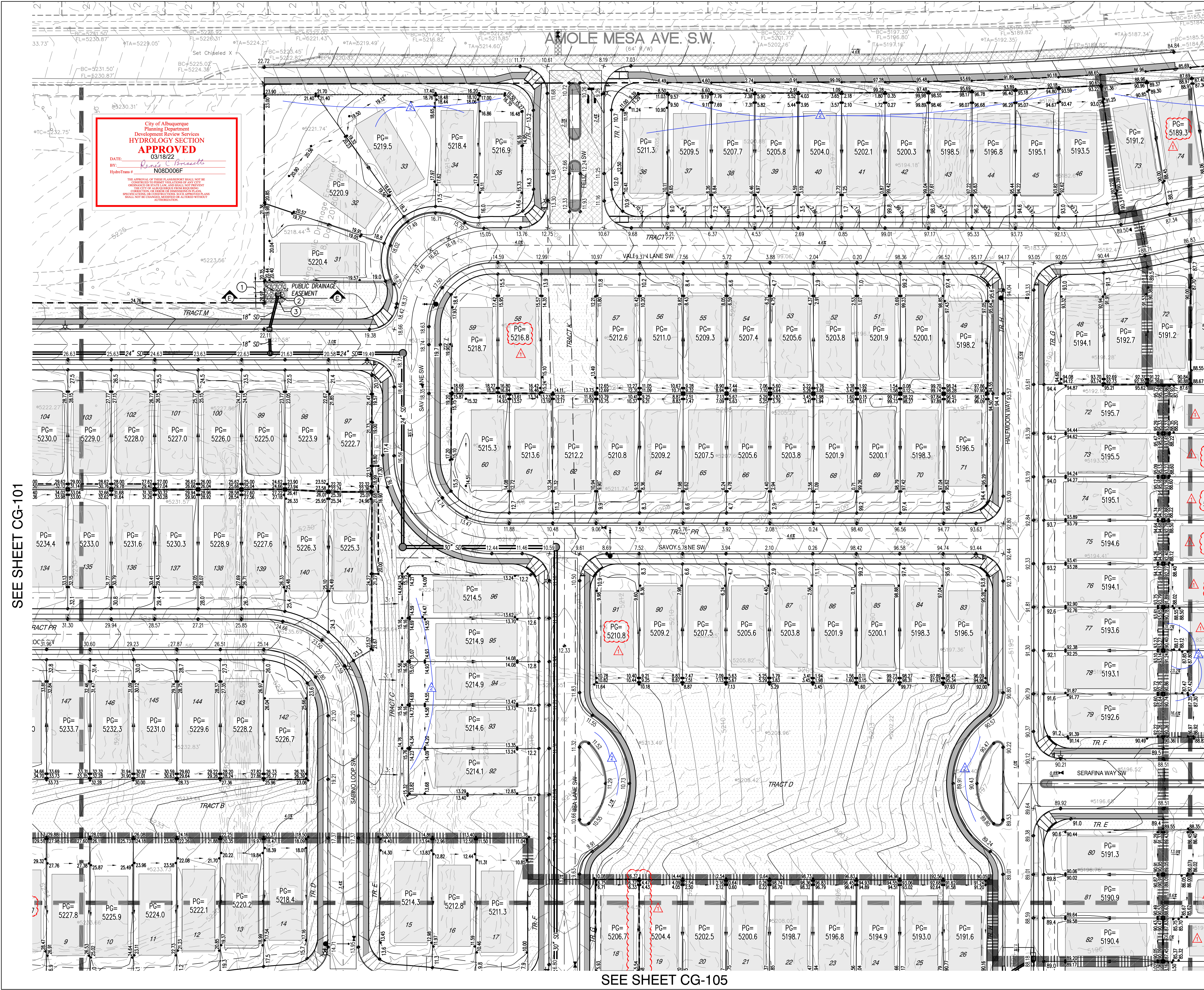
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ASPIRE SUBDIVISION UNITS 1-4 SUCCESS LAND HOLDINGS, LLC GRADING & DRAINAGE PLAN 1

Date:	08/20/20	No. Revision:	12/20/20	Date:	03/20/22	Job No.	2290
Drawn By:	thor	2	REVISED LOT GRADES				CG-101
Ckd By:	ANW		ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2				SH. OF
			CHANGED TO MOUNTABLE CURB LOTS 18-20				

SEE SHEET CG-104



City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: *Ross C. Brumett*
HydroTrac s
N08D006F

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KEYED NOTES

- TURN EVERY OTHER BLOCK OVER 10' TO PROVIDE OPENINGS FOR DRAINAGE.
- PLACE 20"x20" ROCK PAD, 1" THICK OVER NON-WOVEN GEOTEXTILE FABRIC; 6" AVG. DIA (4"-8") FRACTURED FACE REUSE ROCK IN TEMPORARY POND.
- 1-24" NYLOPLAST DRAIN BASIN WITH 18-IN. OUTLET; DOMED GRATE AND 2" SUMP. GROUND ELEV. AT BASIN=19.5; RIM ELEV=19.8; INV.=16.5. SEE SECTION E-E ON SHEET CG-501..

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

SITE KEY

SCALE 1"=40'

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ASPIRE SUBDIVISION UNITS 1-4 SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE PLAN 2

Date:	No.	Revision:	Date:	Job No.
08/20/20	1	REVISED LOT GRADES	12/20/20	2290
	2	REVISED RING WALL, PAD, AND COLOREL GRADES	03/20/22	
Drawn By:	thor	ADDED 2-FOOT RANDBOY ON LOT 18, UNIT 2.		CG-102
Ckd By:	ANW	CHANGED TO MOUNTABLE CURB LOTS 18-20.		SH. OF

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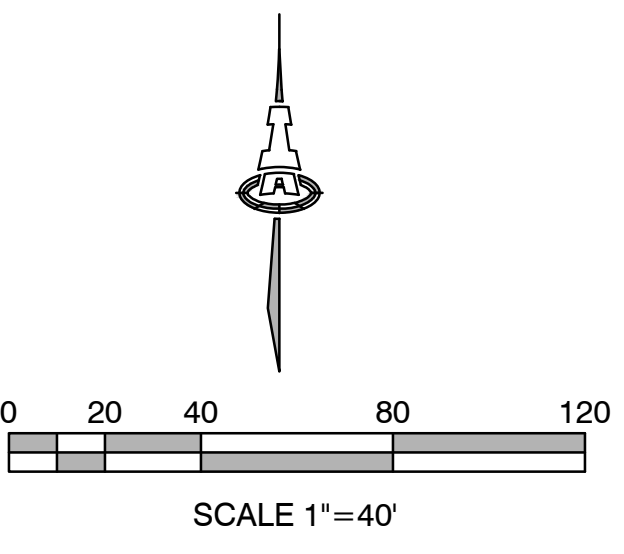
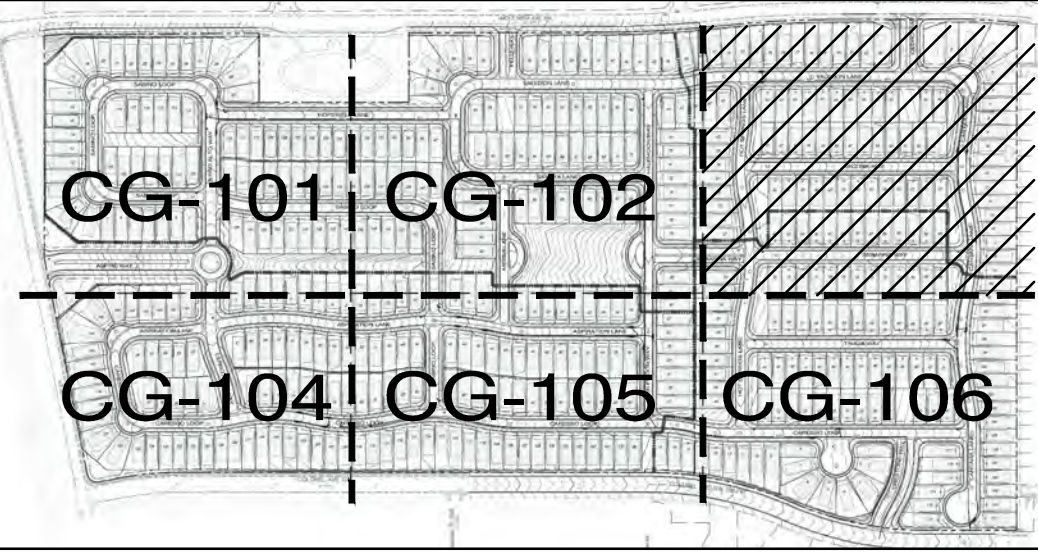
City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: *Rosie C. Bruneau*
HydroTrans 9 N08D006F

THE APPROVAL OF THESE PLANS BY THE CITY OF ALBUQUERQUE DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE DESIGN OR CONSTRUCTION OF THE PROJECT. THE CITY OF ALBUQUERQUE SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE, LOSS, OR INJURY RESULTING FROM THE USE OF THESE PLANS. THE USER OF THESE PLANS SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT.

LEGEND

- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL
- DRIVEWAY LOCATION DESIGNATED TO AVOID CONFLICT WITH STORM INLETS

SITE KEY



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Civil Engineering Consultants
128 Monroe Street NE
Albuquerque, NM 87108
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Professional Engineer
NEW MEXICO
17631
08/21/20
12/15/20
03/08/22

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ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE PLAN 3

Date:	08/20/20	No.:	1	Revision:	REVISED LOT GRADES	Date:	12/20/20	Job No.:	2290
Drawn By:	thor	No.:	2	Revision:	REVISED RING WALL, PAD, AND COLORADO GRADES	Date:	03/20/22		CG-103
Ckd By:	ANW	No.:		Revision:	ADDED 2-FOOT RAINDOWN ON LOT 18, UNIT 2				SH. OF
		No.:		Revision:	CHANGED TO MOUNTABLE CURB LOTS 18-20				

SEE SHEET CG-102

SEE SHEET CG-106

SEE SHEET CG-101

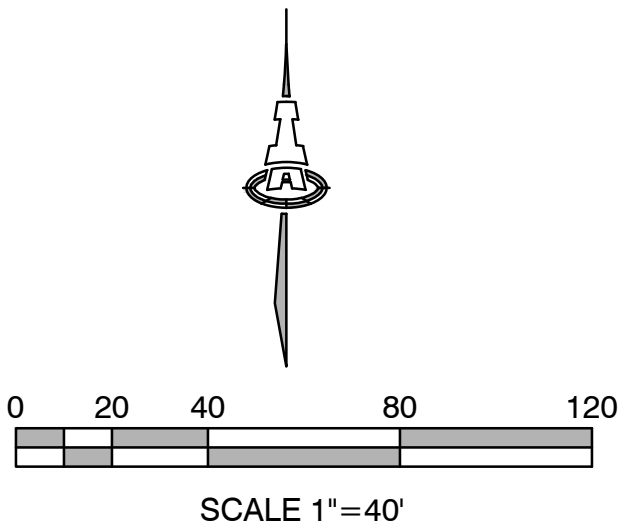
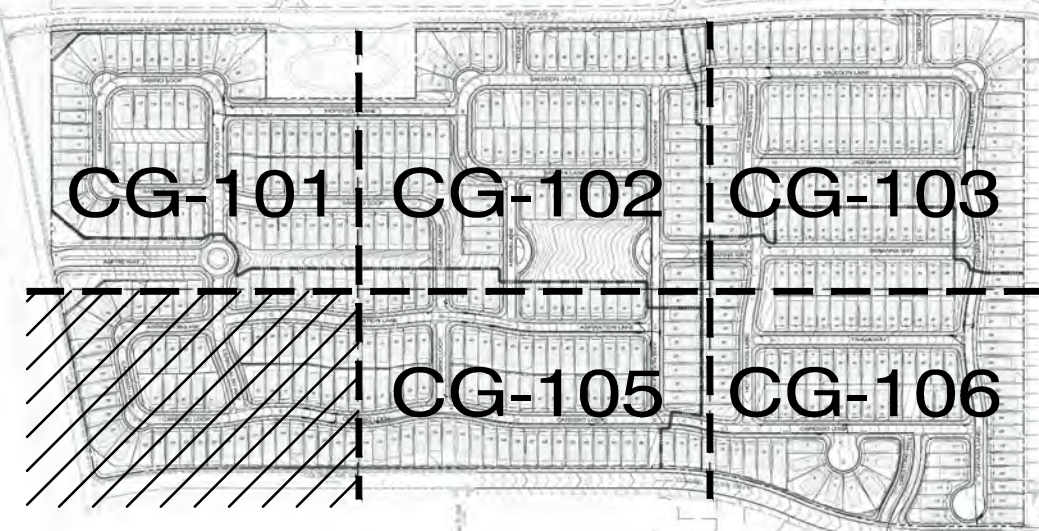
City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: *Renee Gonzalez*
HydroTrans: N08D006F

THE APPROVAL OF THESE PLANS SHALL NOT BE
CONSIDERED TO PREVENT VIOLATIONS OF ANY CITY
ORDINANCES OR STATE LAWS AND SHALL NOT PREVENT
CORRECTION OR REVISION OF ANY PART OF THE
SUBMITTAL OR CONSTRUCTION OF ANY APPROVED PLANS
SHALL NOT BE CHANGED WITHOUT THE WRITTEN
AUTHORIZATION.

LEGEND

- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL
- DRIVEWAY LOCATION DESIGNATED
TO AVOID CONFLICT WITH
STORM INLETS

SITE KEY



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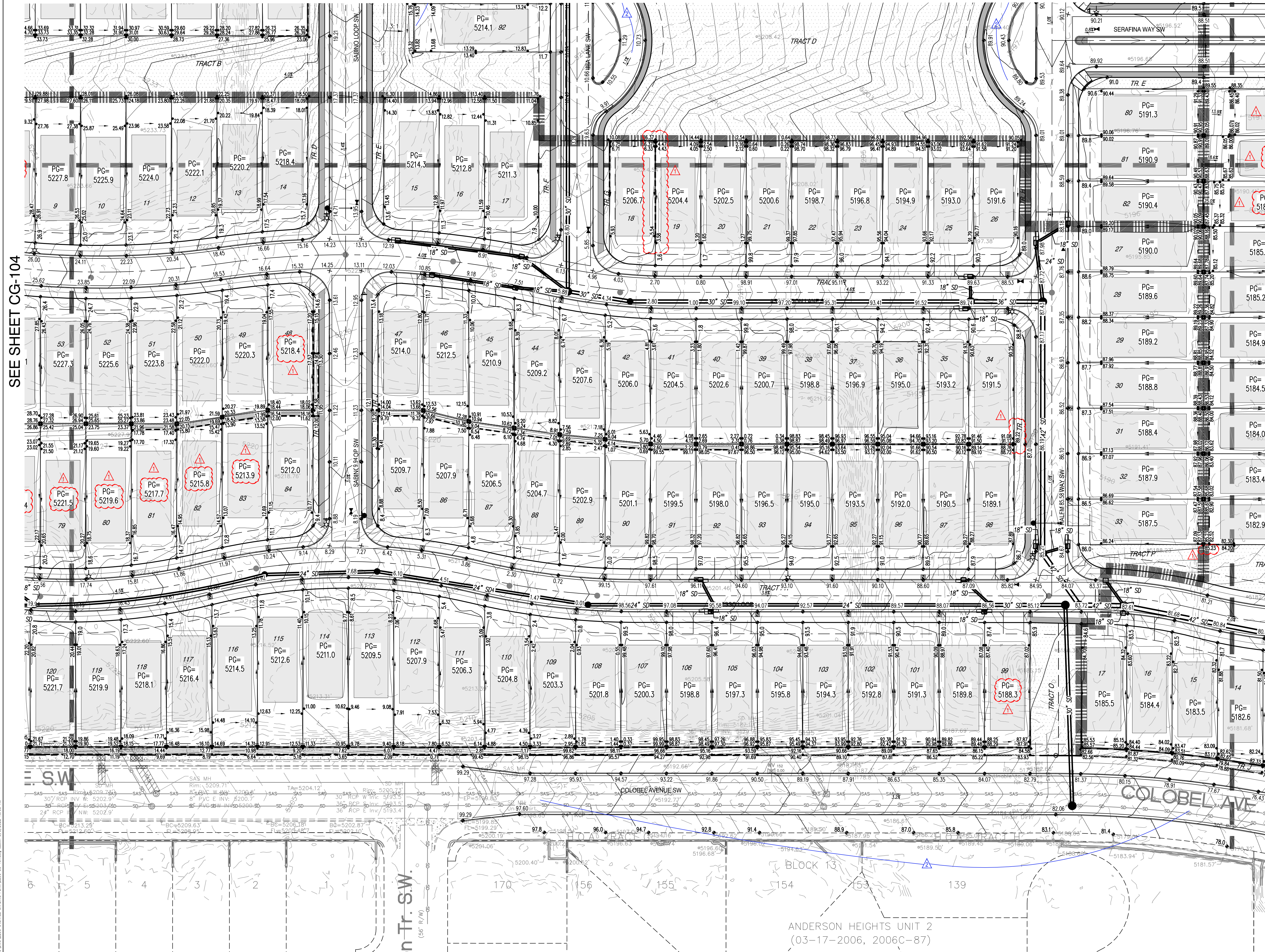
ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE PLAN 4

Date:	08/2020	No. Revision:	12/2020	Date:	03/2022	Job No.	2290
Drawn By:	thor	2	REVISED LOT GRADES	12/2020	03/2022	CG-104	
Ckd By:	ANW	2	REVISED RING WALL, PAD, AND COLOBEL GRADES	12/2020	03/2022		
			ADDED 2-FOOT RANDBOY ON LOT 18, UNIT 2				
			CHANGED TO MOUNTABLE CURB LOTS 18-20			SH.	OF

W:\PROJECTS\2020-2024\2020-2024\ASPIRE\ASPIRE_Plan_2290.dwg OVERALL GRADING PLAN 2290 03-10-2022 10:02 AM

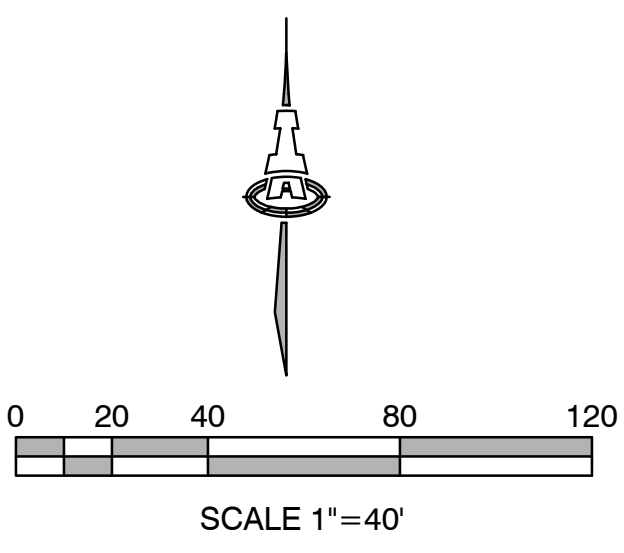
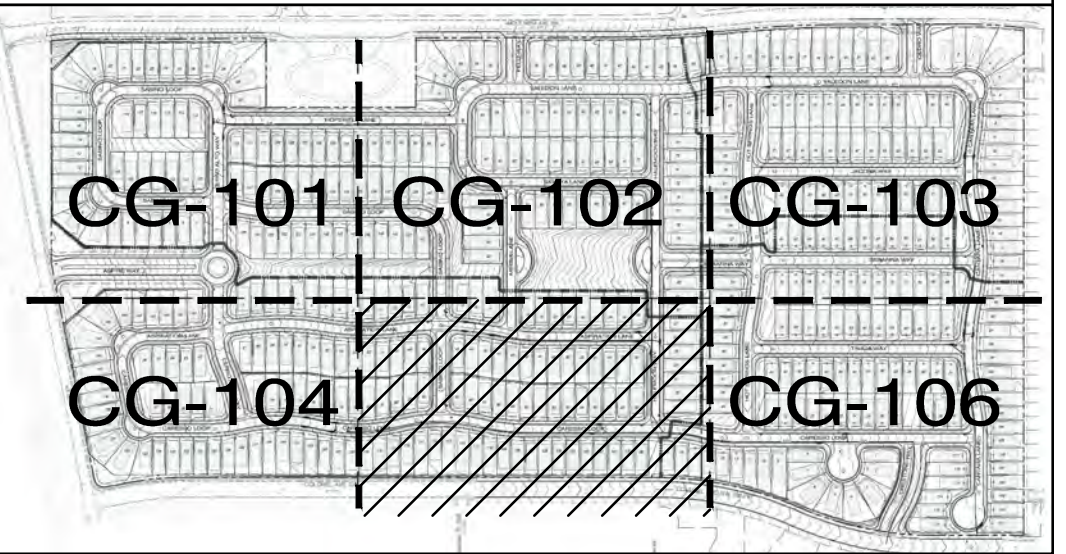
SEE SHEET CG-102



LEGEND

- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- PAD GRADE ELEVATION
- FLOW ARROW
- STORM DRAIN
- STORM INLET
- RETAINING WALL
- DRIVEWAY LOCATION DESIGNATED TO AVOID CONFLICT WITH STORM INLETS

SITE KEY



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UNITS 1-4
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GRADING & DRAINAGE PLAN 5

Date:	08/20/2020	No. Revision:	12/20/2020	Job No.	2290
Drawn By:	thor	2	03/20/2022		CG-105
Ckd By:	ANW				SH. OF

SEE SHEET CG-103

SEE SHEET CG-105

KEYED NOTES

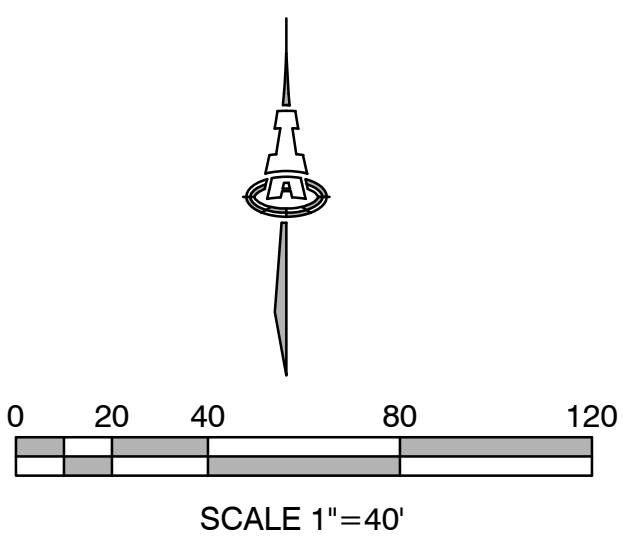
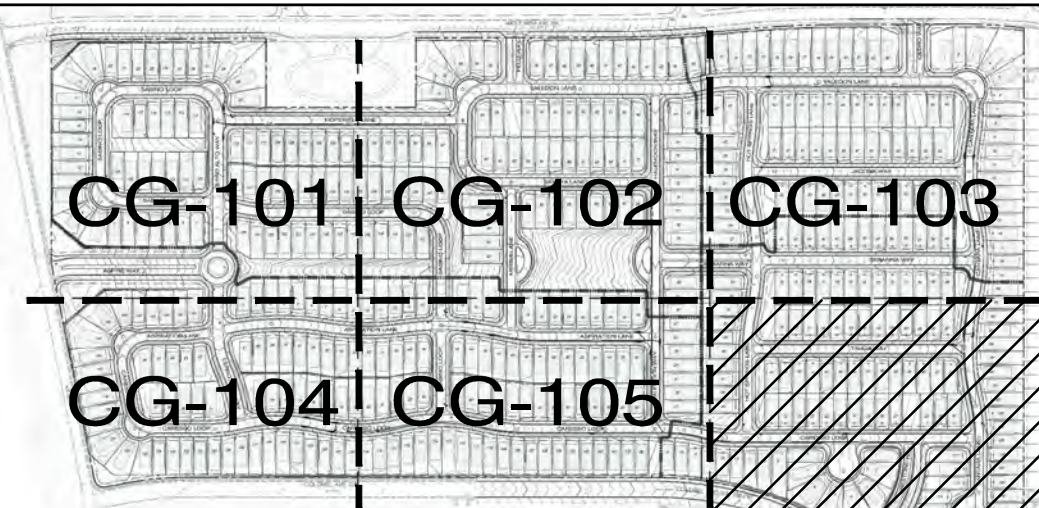
1. DRAINAGE EMERGENCY OVERFLOW AT PEDESTRIAN GATE.



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



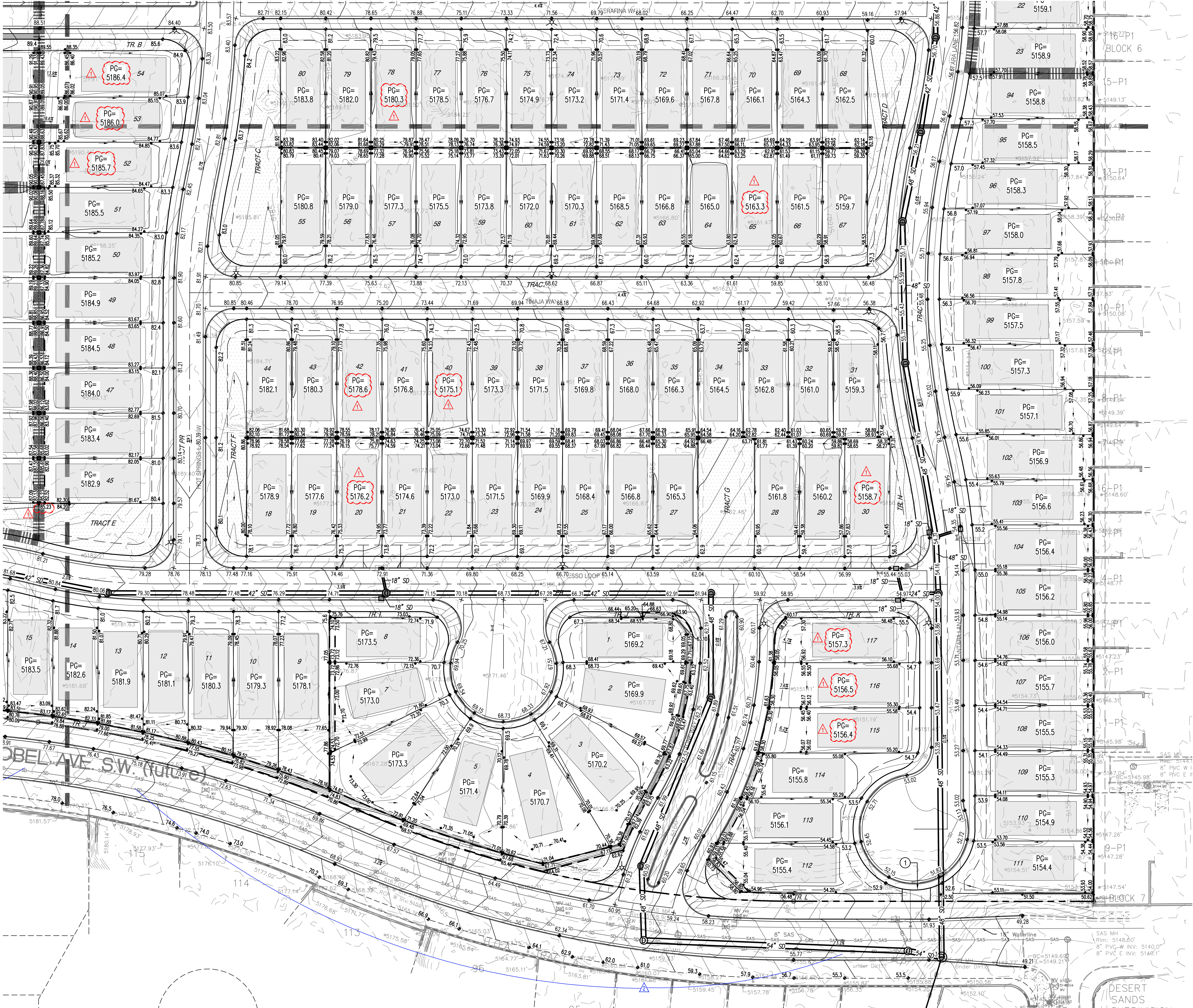
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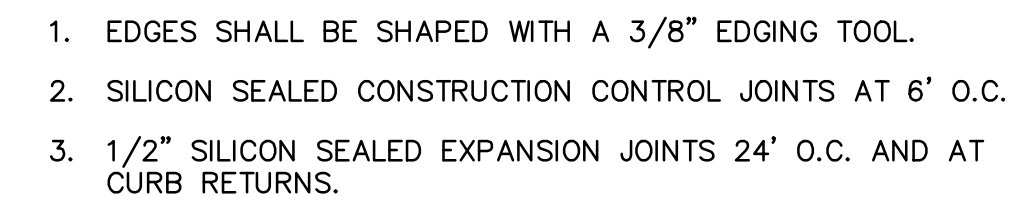
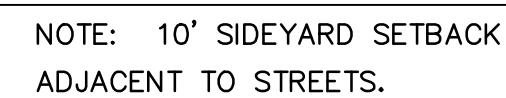
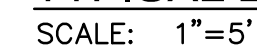
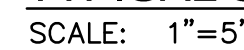
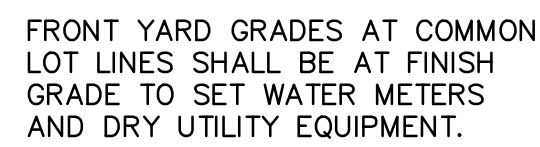
Professional Engineer Seal: Isaacson & Arfman, Inc. No. 17631, State of New Mexico, Civil Engineering.

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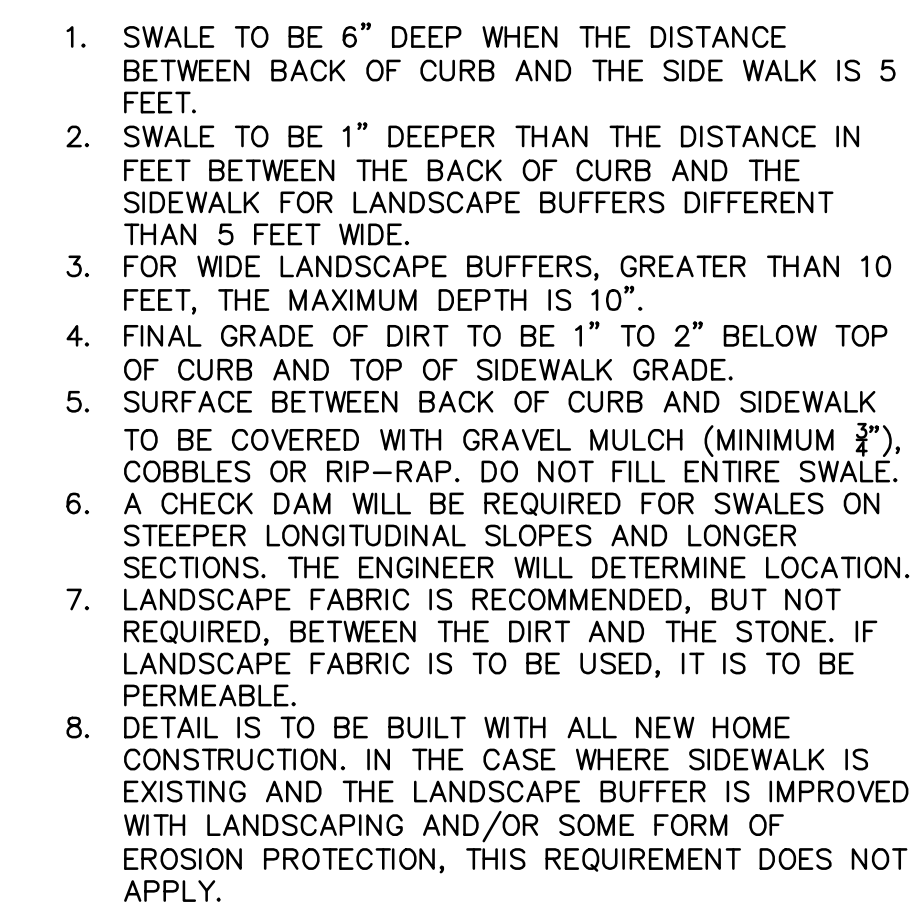
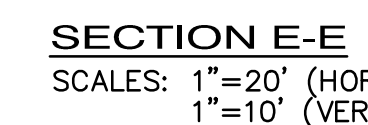
ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC
GRADING & DRAINAGE PLAN 6

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

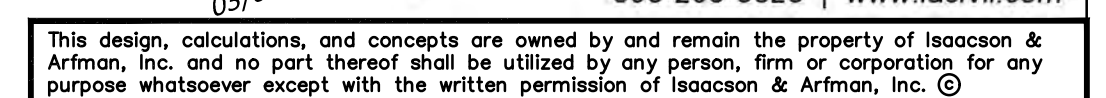




SCALE: N.T.S.



REVISION TO CITY STANDARD DRAWINGS
2405A & 2405B



SUCCESS LAND HOLDINGS, LLC

GRADING & DRAINAGE DETAILS

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

10-05-2009epi-juden-2/8/2022 10:02 AM	City of Albuquerque Planning Department Development Review Services HYDROLOGY SECTION APPROVED 03/18/22 DATE: _____ BY: <u><i>Reade C. Brunselle</i></u> HydroTrans # <u>N08D006F</u>
	THE APPROVAL OF THESE PLANS AND PERMITS SHALL NOT BE CONSIDERED TO BE AN ENDORSEMENT OF ANY CITY- OWNED OR CITY-CONTROLLED PROPERTY OR THE CITY OF ALBUQUERQUE'S PROMOTING OR ENDORSEMENT OF ANY OF THE PROJECTS, PLANS, SPECIFICATIONS OR CONDITIONS THEREIN. APPROVED PLANS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.

- ## 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

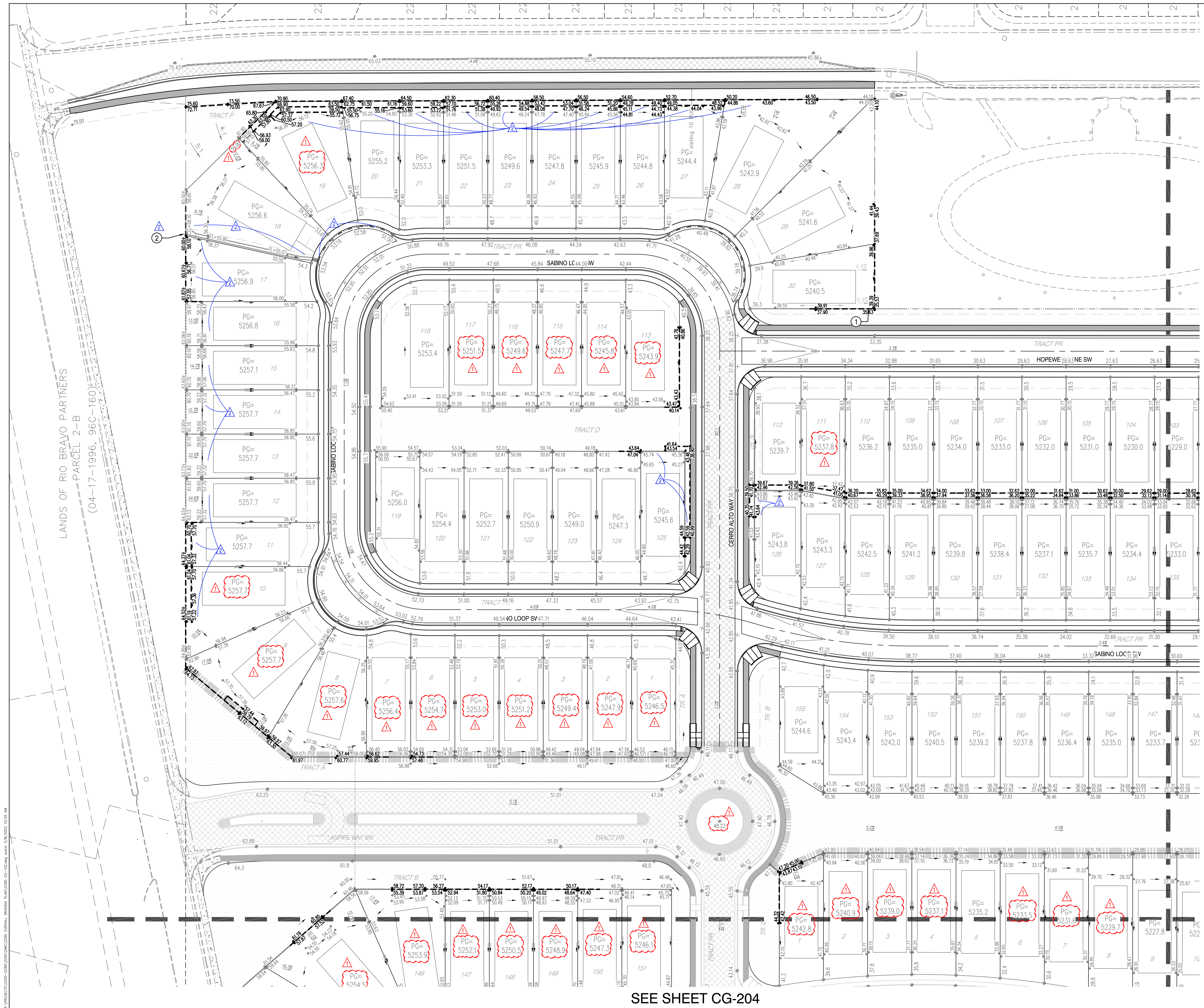
	EXISTING WALL TO REMAIN
	EXISTING WALL TO BE DEMOLISHED
	UNIT LINE



ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC

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

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



KEYED NOTES

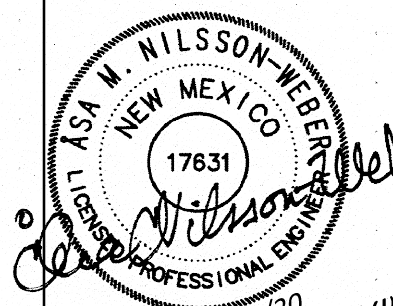
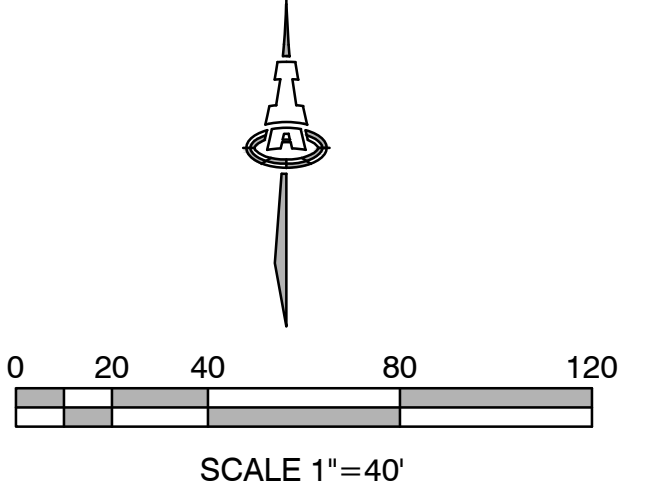
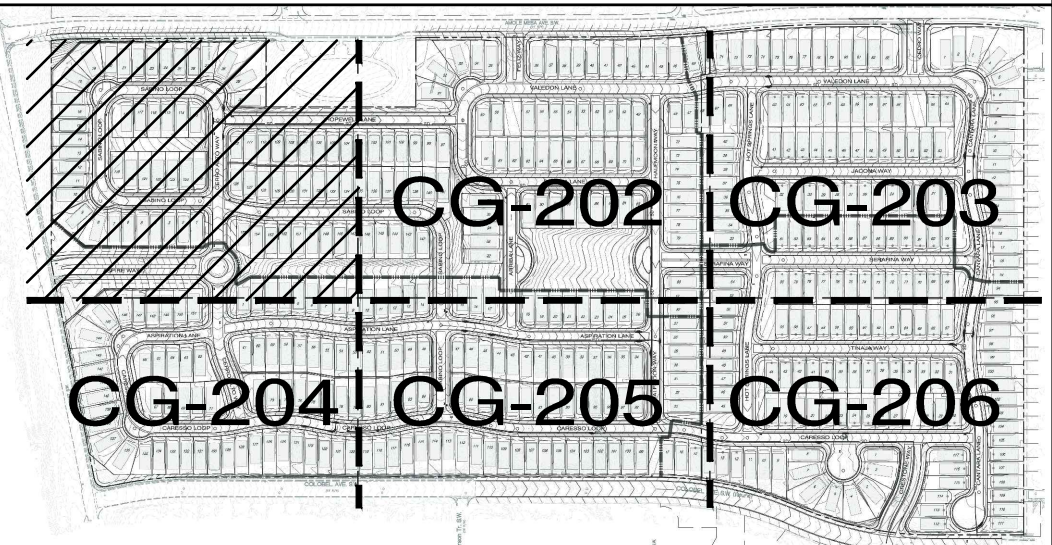
1. TURN EVERY OTHER BLOCK OVER 10' TO PROVIDE OPENINGS FOR DRAINAGE.
2. TURN 3 BLOCKS ADJACENT TO RUNDOWN PER DETAIL ON SHEET CG-501.

LEGEND

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



SITE KEY



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Civil Engineering Consultants

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Albuquerque, NM 87108
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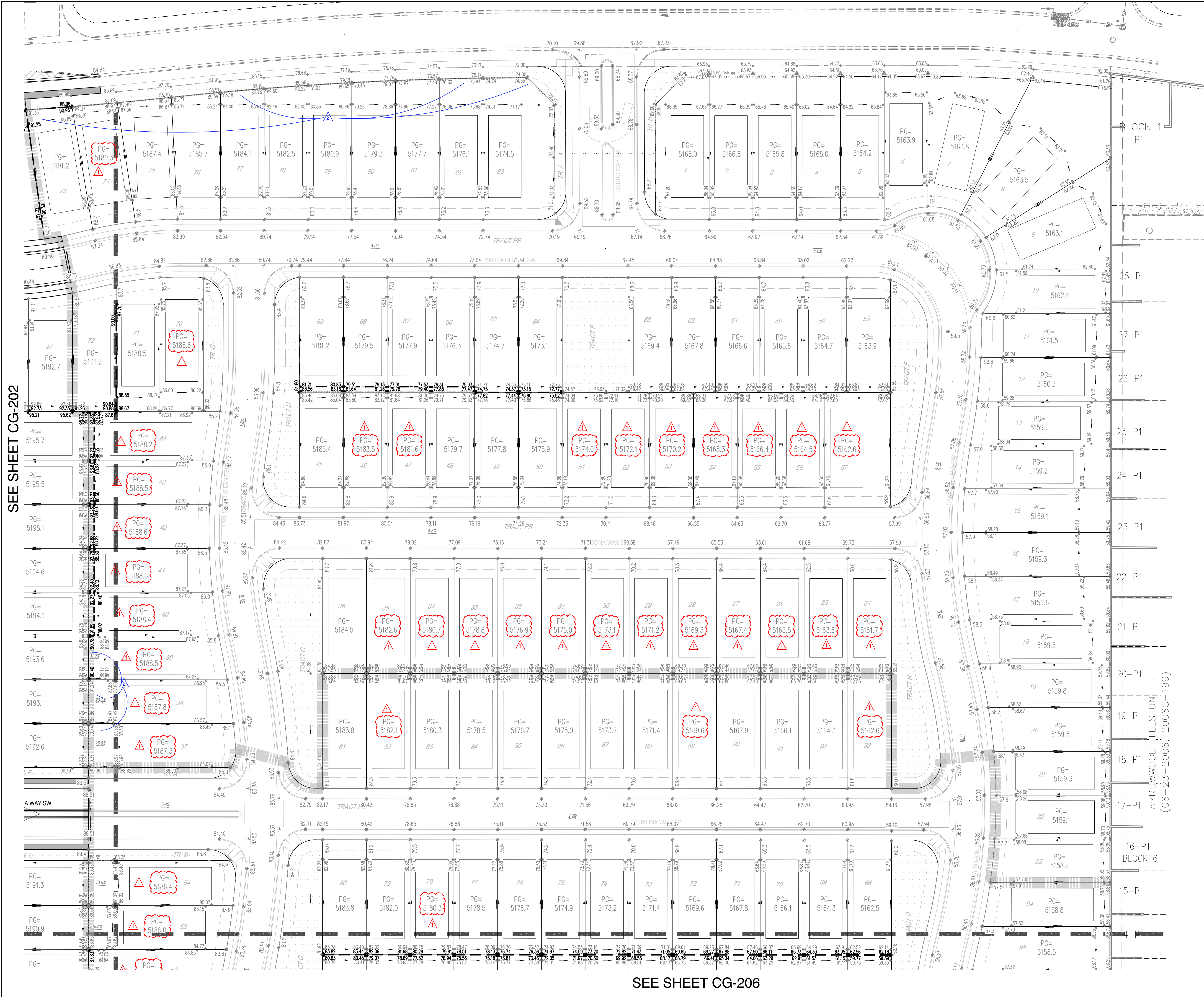
SUCCESS LAND HOLDINGS, LLC

RETAINING WALL PLAN 1

Date:	No. Revision:	Date:	Job No.
08/2020	1 REVISED LOT GRADES	12/2020	2290
Drawn By:	2 REVISED RING WALL, PAD, AND COLOR GRADING	03/2022	CG-201
thor	ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2		
Ckd By:	CHANGED TO MOUNTABLE CURB LOTS 18-20		SH. OF
ANW			

SEE SHEET CG-202

W:\PROJECTS\2020-2024\2020\CG-203\CG-203.dwg, 3/7/2022 10:05 AM



SEE SHEET CG-206

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: *Randy C. Branstetter*
HydroTrans # N08D006F

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ENGINEER OR ANY OTHER CITY EMPLOYEE OR
CONTRACTOR OF THE ACCURACY OF THE PLANS
OR THE RESULTS OF THE PLANS. THE CITY OF ALBUQUERQUE
SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING
ATTORNEY'S FEES, ARISING OUT OF THE USE OF THESE PLANS.

SITE KEY

0 20 40 80 120
SCALE 1"=40'

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

ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC

RETAINING WALL PLAN 3

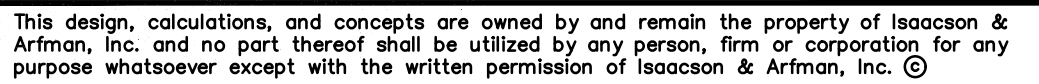
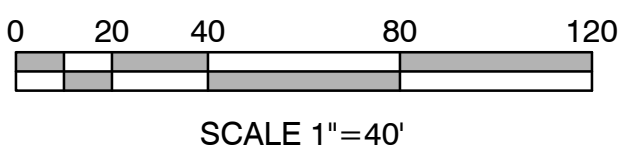
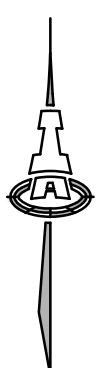
Date:	No.	Revision:	Date:	Job No.
08/2020	1	REVISED LOT GRADES	12/2020	2290
	2	REVISED RING WALL PAD, AND COLORADO GRADES	03/2022	
Drawn By:	thor	ADDED 2-FOOT RANDBOY ON LOT 18, UNIT 2		CG-203
Ckd By:	ANW	CHANGED TO MOUNTABLE CURB LOTS 18-20		SH. OF

E:\PROJECTS\2200-2299\2299\DWG\2299 OVERALL GRADING PLAN\2299 CG-102.dwg Justin 3/8/2022 10:05 AM



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

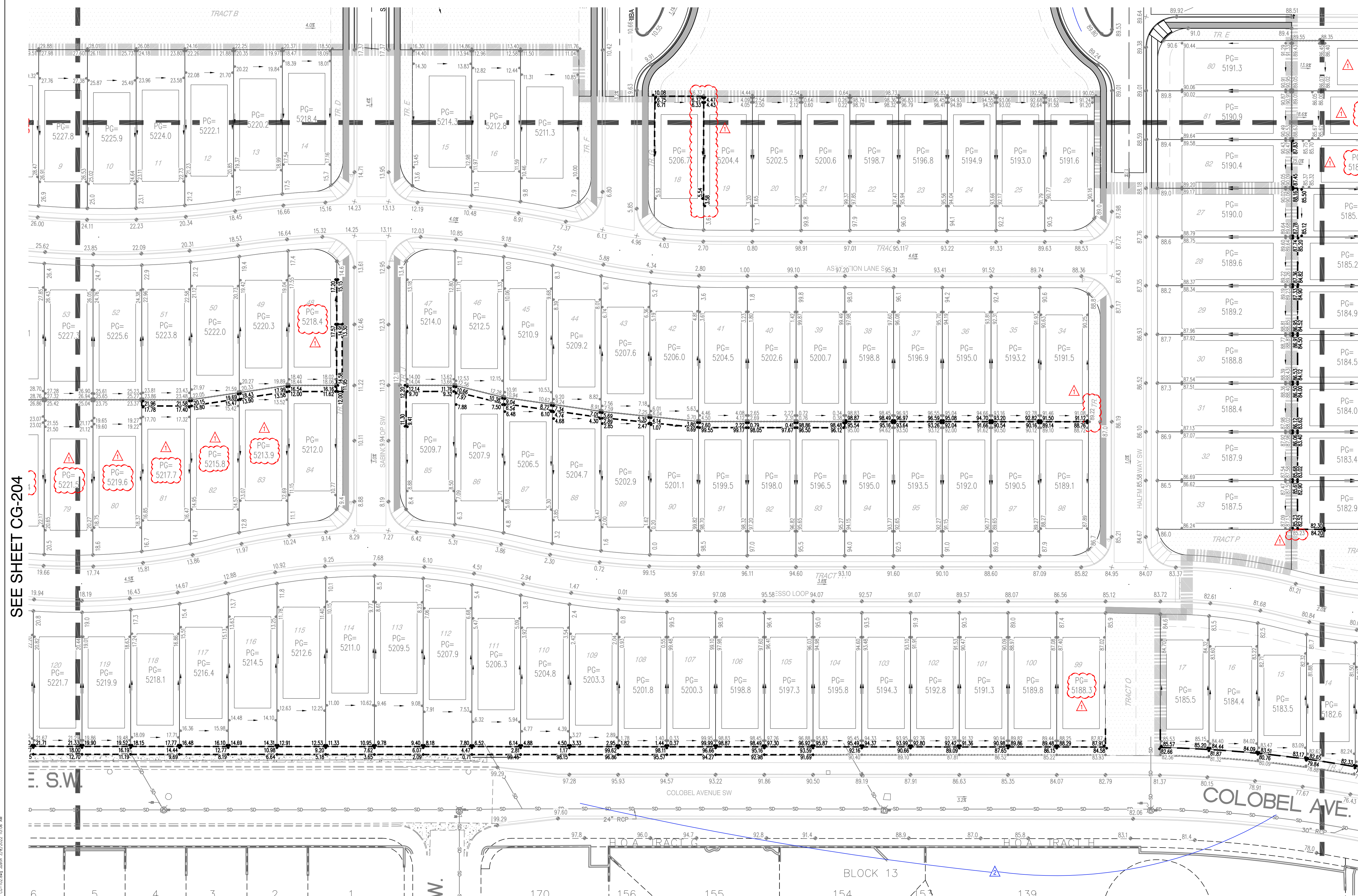
SITE KEY



RETAINING WALL PLAN 4

Date:	No.	Revision:	Date:	Job No.
08/2020	1	REVISED LOT GRADES	12/2020	2290
Drawn By:	2	REVISED RING WALL, PAD, AND COLOREL GRADES; ADDED 2-FOOT ROUNDON ON LOT 13, UNIT 2; CHANGED TO MOUNTABLE CURB LOTS 18-20.	03/2022	CG-204
thor				
Ckd By:				SH. OF
ANW				

SEE SHEET CG-202



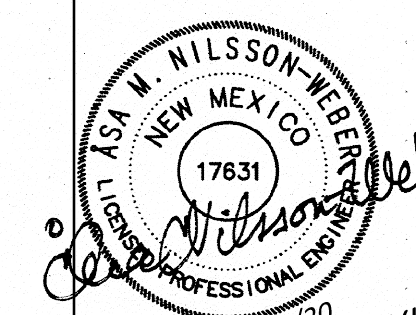
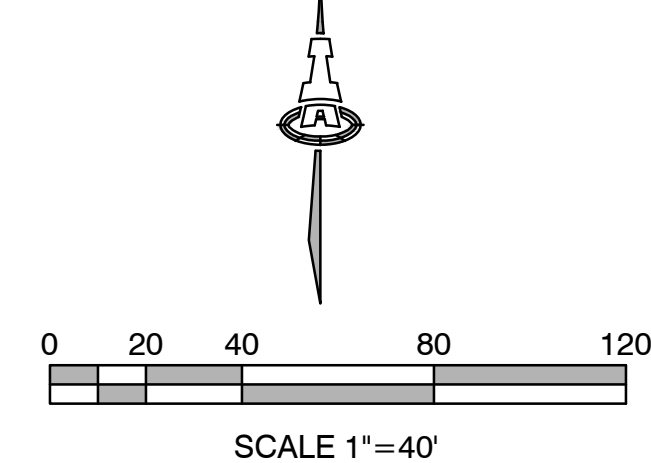
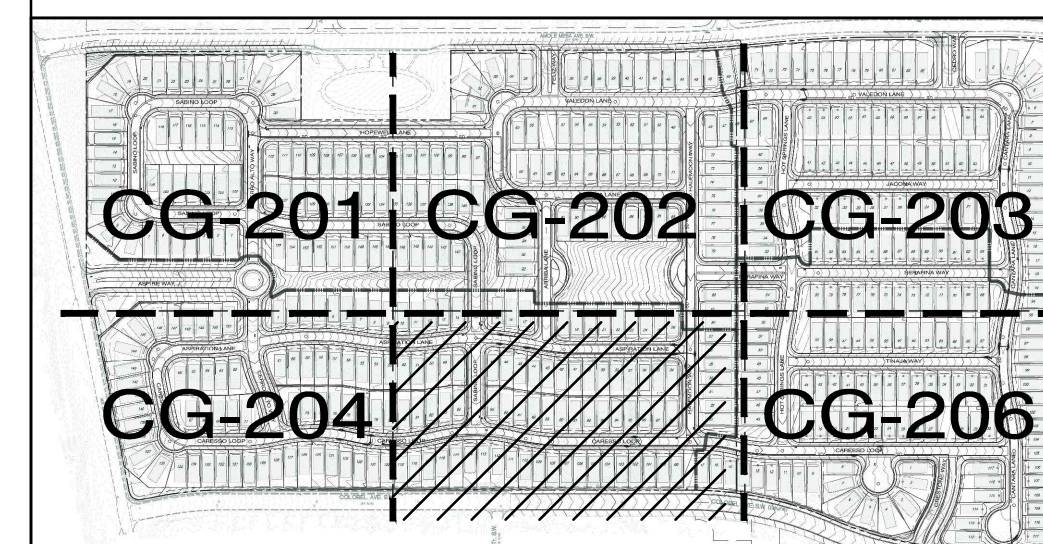
LEGEND

- | | |
|---|-------------------------|
|  | PROPOSED RETAINING WALL |
| | PROPOSED GARDEN WALL |
| | PROPOSED WALL ELEVATION |
|  | PROPOSED SPOT ELEVATION |

City of Albuquerque
Planning Department
Development Review Services
HYDROLOGY SECTION
APPROVED
DATE: 03/18/22
BY: *Rosa C. Brissette*
HydroTrans # N80DD06F

THE APPROVAL OF THESE PLANS/PROJECT SHALL NOT BE
CONSIDERED TO PERMIT VIOLATION OF ANY CITY
ORDINANCE OR STATE LAW, AND DOES NOT
GUARANTEE THE CITY OF ALBUQUERQUE IS FROM REQUIREING
CORRECTION, OR CANCELLATION OF PERMITS IN PLANS,
SPECIFICATIONS, OR CONTRACTS. THE CITY OF ALBUQUERQUE
SHALL NOT BE CANCELLED, MODIFIED OR ALTERED WITHOUT
AUTHORIZATION.

SITE KEY



Isaacson & Arfman, Inc.
Civil Engineering Consultants

128 Monroe Street NE
Albuquerque, NM 87108
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ASPIRE SUBDIVISION
UNITS 1-4

RETAINING WALL PLAN

Date:	No.	Revision:	Date:	Job No.
08/2020	1	REVISED LOT GRADES	12/2020	2290
Drawn By: thor	2	REVISED RING WALL, PAD, AND COLOREL GRACES; ADDED 2-FOOT RUNDOWN ON LOT 18, UNIT 2;	03/2022	CG-205
		CHANGED TO MOUNTABLE CURB LOTS 18-20.		
Ckd By: ANW				SH. OF

SEE SHEET CG-203

KEYED NOTES

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

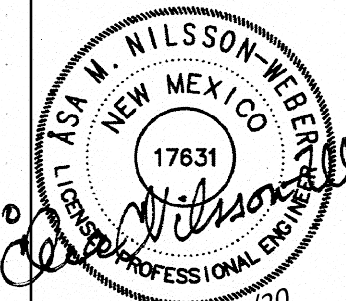
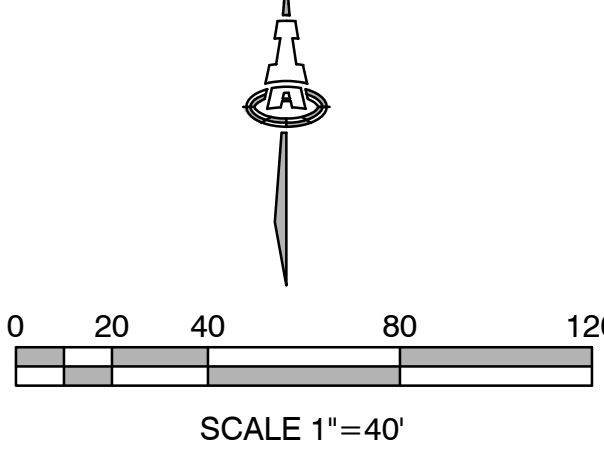
LEGEND

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



SITE KEY

CG-201 CG-202 CG-203
CG-204 CG-205



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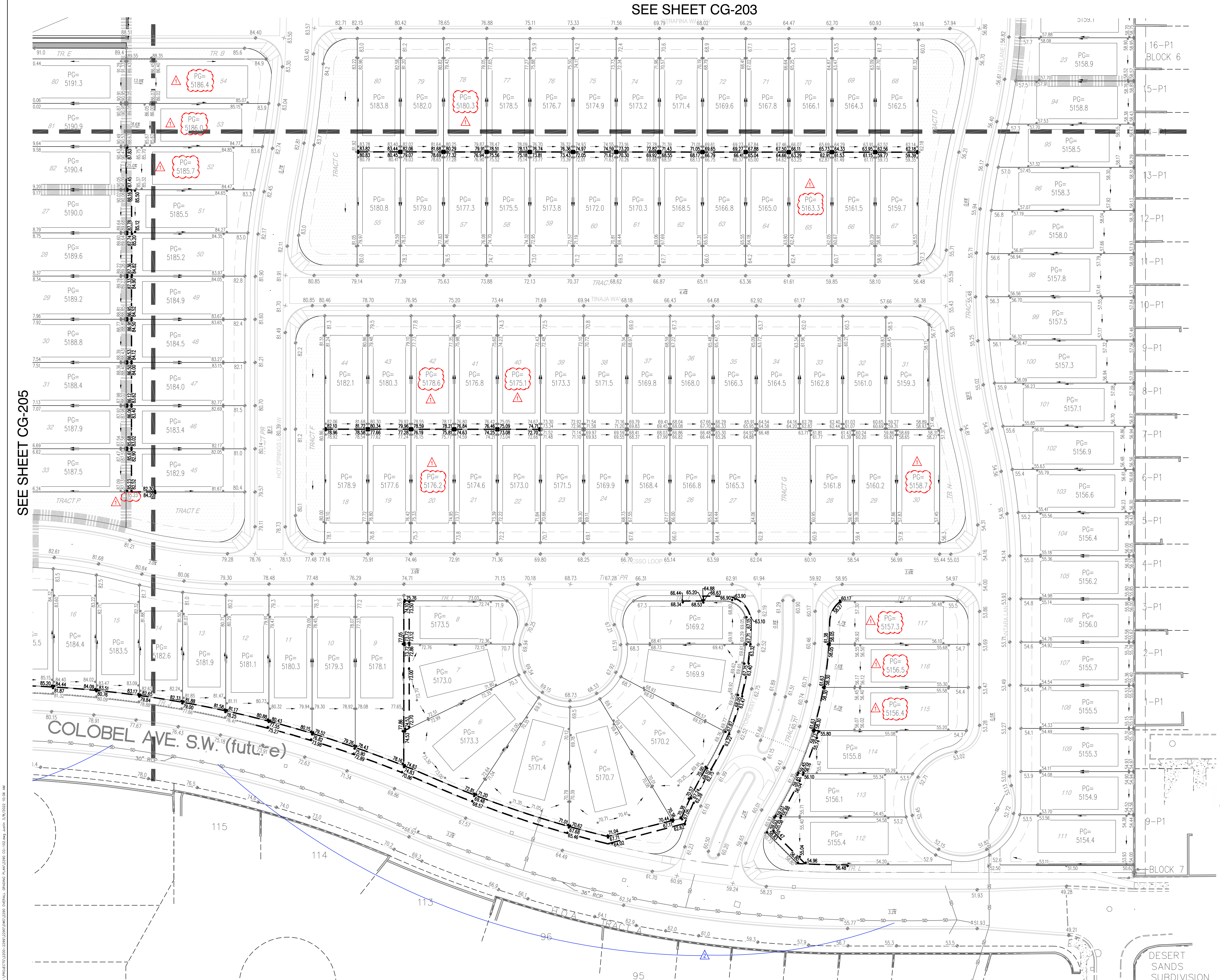
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ASPIRE SUBDIVISION
UNITS 1-4
SUCCESS LAND HOLDINGS, LLC

RETAINING WALL PLAN 6

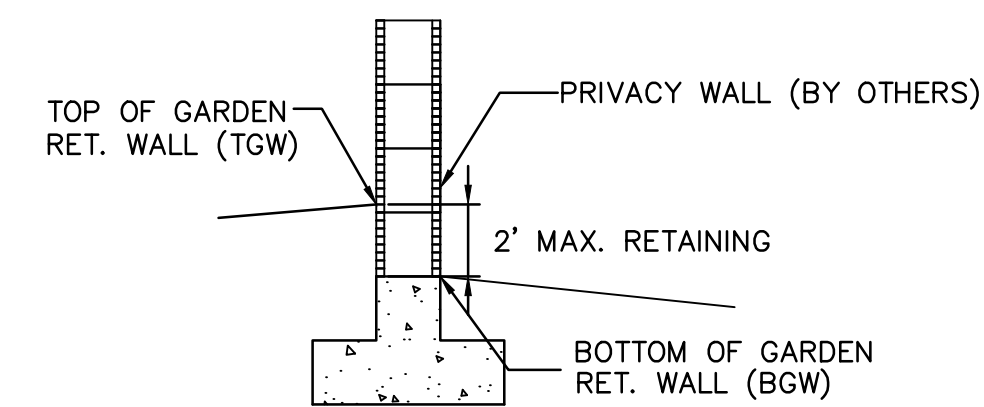
Date:	08/20/20	No. Revision:	1 REVISED LOT GRADES	Date:	12/20/20	Job No.	2290
Drawn By:	thor		2 REVISED RING WALL, PAD, AND COLOBEL GRADES		03/2022		CG-206
Ckd By:	ANW		ADDED 2-FOOT RANDBOY ON LOT 18, UNIT 2				SH. OF
			CHANGED TO MOUNTABLE CURB LOTS 18-20				

SEE SHEET CG-205



N:\PROJECTS\2020-2024\2020\CG-206\CG-206.dwg, 3/7/2022 10:06 AM

ΔH =RETAINING HEIGHT (SEE
SECTIONS THIS SHEET)



SCALE: 1"=5'-0"

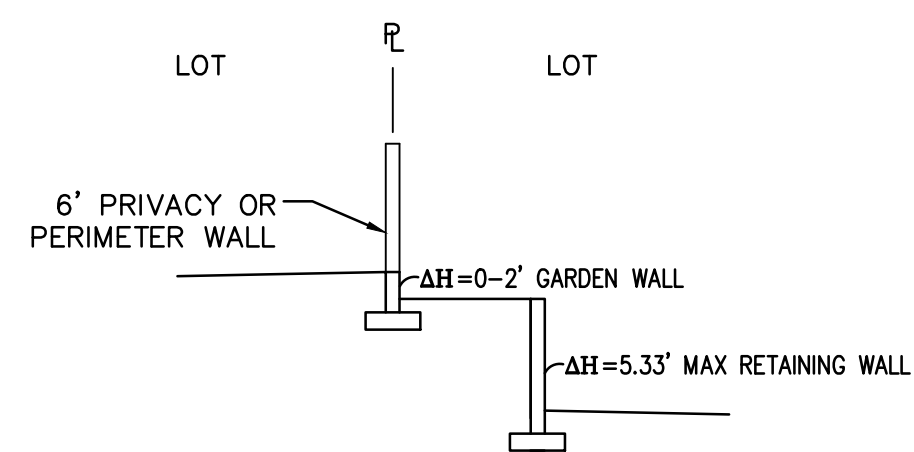


Diagram illustrating a retaining wall structure. The wall is labeled "LOT" on both sides. The wall height is indicated as $\Delta H = 2' - 3.33'$ RETAINING WALL. The wall is topped with a "6' PRIVACY OR PERIMETER WALL". The height of the wall above the ground is indicated as $\Delta H = 5.33'$ MAX RETAINING WALL.

Diagram illustrating the relationship between a 6' Privacy or Perimeter Wall, a Retaining Wall, and a HOA Tract. The diagram shows a vertical line representing the 6' Privacy or Perimeter Wall, which is adjacent to a horizontal line representing the HOA Tract. A vertical line labeled 'P' is shown to the right of the wall. A horizontal line labeled 'LOT' is shown to the left of the wall. A vertical line labeled 'HOA TRACT' is shown to the right of the wall. A horizontal line labeled 'ΔH=2'-3.3' RETAINING WALL' is shown below the wall. A horizontal line labeled 'ΔH=6.00' MAX RETAINING WALL' is shown below the retaining wall.

The diagram shows a cross-section of a retaining wall and a garden wall. The retaining wall is labeled with a height requirement of $\Delta H = 2' - 3.33'$. The garden wall is labeled with a height requirement of $\Delta H = 0' - 2'$. The diagram also shows a 6' privacy or perimeter wall and a row of trees (ROW) behind the retaining wall. The LOT and HOA TRACT are indicated on the left side of the diagram.

RETAINING WALL / GARDEN WALL
NTS



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ASPIRE SUBDIVISION
UNITS 1-4

SUCCESS LAND HOLDINGS, LLC

RETAINING WALL DETAILS

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