### EXPLORATION PIT DATA

EXPLORATION PIT #1 (UTM ZONE 12 NAD 83 403497 E 4567214 N) 10-28-2015 0-13" SANDY LOAM, GRANULAR STRUCTURE, (0.65 GPD/FT2) 13-46" LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) 46-66" FINE SAND LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2)

EXPLORATION PIT #2 (UTM ZONE 12 NAD 83 403465 E 4567221 N) 10-28-2015 0-12" SANDY LOAM, GRANULAR STRUCTURE, (0.65 GPD/FT2) 12-70" LOAM, MASSIVE STRUCTURE, MOTTLING AL 35" (0.4 GPD/FT2) GROUND WATER AT 70"

GROUND WATER AT 66"

EXPLORATION PIT #3 (UTM ZONE 12 NAD 83 403455 E 4567183 N) 10-28-2015 0-12" SANDY LOAM, GRANULAR STRUCTURE, (0.65 GPD/FT2) 12-27" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) 27-67" LOAM, MASSIVE STRUCTURE, MOTTLING AT 40", (0.4 GPD/FT2) GROUND WATER AT 67"

EXPLORATION PIT #4 (UTM ZONE 12 NAD 83 403459 E 4567307 N) JUNE 16, 2016 THIS SOIL EXPLORATION PIT WAS NOT EVALUATED A PORTION OF THE SEPTIC ABSORPTION TRENCH SERVICING THE EXISTING RESIDENCE WAS EXPOSED WHEN THE SOIL EXPLORATION PIT WAS EXCAVATED

EXPLORATION PIT #5 (UTM ZONE 12 NAD 83 403425 E 4567262 N) JUNE 16, 2016 0-23" LOAM, GRANULAR STRUCTURE, 10% GRAVELS (0.5 GPD/FT2) 23-41" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 41 INCHES BELOW GRADE

EXPLORATION PIT #6 (UTM ZONE 12 NAD 83 403392 E 4567310 N) JUNE 16, 2016 0-21" FINE SANDY LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) 21-33" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPP/FT2) GROUND WATER DEPTH IS ENCOUNTERED 33 INCHES BELOW GRADE

EXPLORATION PIT #7 (UTM ZONE 12 NAD 83 4063397 E 457333 N) JUNE 16, 2016 0-17" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 17-36" FINE SANDY LOAN, MASSIVE STRUCTURE, (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 36 INCHES/BELOW GRADE

EXPLORATION PIT #8 (UTM ZONE 12 NAD 83 403896 E 4567357 N) JUNE 16, 2016 0-19" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 19-30" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 30 INCHES BELOW GRADE.

EXPLORATION PIT #9 (UTM ZONE 12 NAD 83/403401 E 4567420 N) JUNE 16, 2016 0-15" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 15-24" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 24 INCHES BELOW GRADE.

EXPLORATION PIT #10 (UTM ZONE 12 NAD 83 403398 E 4567449 N) JUNE 16, 2016 0-17" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 17-27" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 27 INCHES BELOW GRADE

EXPLORATION PIT #11 (UTM ZONE /12 NAD 83 403399 E 4567478 N) JUNE 16, 2016 0-10" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 10-24" FINE SANDY LOAM, MASSIVE STRUCTURE (DENSE), (0.4 GPD/FT2) GROUND WATER DEPTH IF ENCOUNTERED 24 INCHES BELOW GRADE.

EXPLORATION PIT #12 (UTM ZONE 12 NAD 83 403496 E 4567429 N) JUNE 16, 2016 0-11" FINE SANDY LOAM, GRANULAR STRUCTURE, (0.5 GPD/FT2) 23-41" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) 27-28" FINE SANDY LOAM, MASSIVE STRUCTURE (DENSE), MOTTLING MANY, (0.4

GROUND WATER DEPTH IF ENCOUNTERED 28 INCHES BELOW GRADE.

EXPLORATION PIT #13 (UTM ZONE 12 NAD 83 403497 E 4567407 N) JUNE 16, 2016 0-10" FINE SANDY LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) 10-22" FINE SANDY LOAM, MASSIVE STRUCTURE, (0.4 GPD/FT2) 22-32" FINE SANDY LOAM, MASSIVE STRUCTURE, MOTTLING MANY (0.4 GPD/FT2) GROUND WATER DEPTH IS ENCOUNTERED 32 INCHES BELOW GRADE.

EXPLORATION PIT #14 (UTM ZONE 12 NAD 83 0403491 E 4567487 N) 0-16" LOAM, GRANULAR STRUCTURE

16-34" LOAM, BLOCKY STRUCTURE, FEW RED MOTTLES BELOW 20"
34-53" SILTY CLAY LOAM, MASSIVE STRUCTURE, MANY RED MOTTLES THROUGHOUT
GROUNG WATER DEPTH IF ENCOUNTERED 53 INCHES BELOW GRADE.

EXPLORATION PIT #15 (UTM ZONE 12 NAD 83 0403495 E 4567533 N) 0-15" LOAM, GRANULAR STRUCTURE

15-36" LOAM, BLOCKY STRUCTURE, FEW RED MOTTLES BELOW 18"
BELOW 36" SILTY CLAY LOAM, MASSIVE STRUCTURE, MANY RED MOTTLES THROUGHOUT
GROUND WATER DEPTH IF ENCOUNTERED 36" INCHES BELOW GRADE.

EXPLORATION PIT #16 (UTM ZONE 12 NAD 83 0403407 E 4567521 N)
0-12" LOAM, GRANULAR STRUCTURE

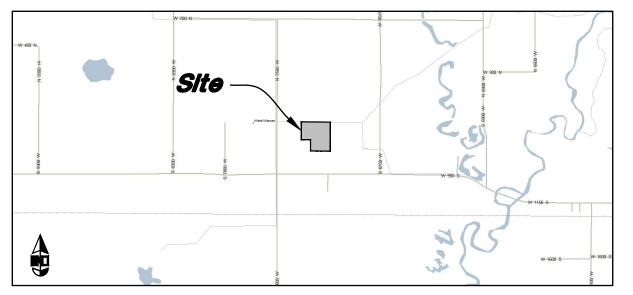
12-28" VERY FINE SANDY LOAM, BLOCKY STRUCTURE, FEW RED MOTTLES BELOW 16"
28-37" VERY FINE SANDY LOAM, MASSIVE STRUCTURE, MANY RED MOTTLES
THROUGHOUT

GROUND WATER DEPTH IF ENCOUNTERED 37" INCHES BELOW GRADE.

Place exploration pit data for phase 2

# Vaquero Village Cluster Subdivision Phase 2

A part of the Southwest Quarter of Section 14, T6N, R3W, SLB&M, U.S. Survey
Weber County, Utah
September 2020



VICINITY MAP

Not to Scale

#### NARRATIVE

This Subdivision Plat was requested by Mr. Pat Burns for the purpose of subdividing said parcel into fifteen (15) residential lots and two (2) open space parcels.

A Line between Monuments in the Southwest and South Quarter of Section 14 with a line bearing South 89°13'19" East was used as the Basis of Bearings for this Subdivision Plat.

Property Corners are Monumented as depicted on this survey. For more information see Record of Survey Entry No. <u>6625.</u>

### DESCRIPTION

A part of the Northeast Quarter of the Southwest Quarter of Section 14, Township 6 North, Range 3 West, Salt Lake Base and Meridian, U.S. Survey, more particularly described as follows:

Beginning at point along the Quarter Section line, said point being 1345.24 feet North 0°38'37" East from the East Quarter Corner of Section 14 (Basis of Bearing being South 89°13'19" East measured from the Southwest Corner to the East Quarter Corner of said Section and running thence along the Northerly boundary of Vaquero Village Cluster Subdivision — 1st Amendment for the following three (3) courses: (1) North 89°13'19" West 889.59 feet; (2) North 512.81 feet (3) and West 423.93 feet along said Subdivision to the West one—sixteenth Section line of the Northeast Quarter of the Southwest Quarter of said Section; Thence North 0°43'00" East along said one—sixteenth line a distance of 811.52 feet to the North Quarter line of the Southwest Quarter of said Section; thence South 89°31'06" East along said Quarter Section line to the East Quarter Section line of the Southwest Quarter of said Section; thence South 89°31'06" East along said Quarter Section; thence South 0°38'37" West along said Quarter Section 1325.34 feet to the

Contains 35.030 acres, more or Less

### WEBER COUNTY SURVEYOR

I hereby certify that the Weber County Surveyor's Office has reviewed this plat and all conditions for approval by this office has been satisfied. The approval for this plat by the Weber County Surveyor does not relieve the Licensed Land Surveyor who executed this plat from the responsibilities and/or liabilities associated therewith.

AGRICULTURE OPERATION AREA NOTE

zones. Agriculture operations as specified in the Land

time including the operation of farm machinery and no

allowed agricultural use shall be subject to restrictions

on the basis that it interferes with activities of future

WEBER-MORGAN HEALTH DEPARTMENT

Director, Weber-Morgan Health Department

and site conditions for this subdivision have been

investigated by this office and are approved for

on-site wastewater disposal systems.

Signed this \_\_\_\_\_ day of \_\_\_

I hereby certify that the soils, percolation rates,

residents of this subdivision.

Use Code for a particular zone are permitted at any

Agriculture is the preferred use in the agriculture

Weber County Surveyor	

Signed this \_\_\_\_\_, 2020.

## WEBER COUNTY PLANNING COMMISSION APPROVAL

This is to certify that this subdivision plat was duly approved by the Weber County Planning Commission.

Signed this \_\_\_\_\_ day of \_\_\_\_\_

2020.				
Chairman,	Weber	County	Planning	Comission

# WEBER COUNTY ATTORNEY

I have examined the financial guarantee and other documents associated with this subdivision plat, and in my opinion they conform with the County Ordinance applicable thereto and now in force and affect.

Signed	this	 day	of	 , 2020.

WEBER COUNTY COMMISSION ACCEPTANCE

This is to certify that this subdivision plat, the

financial guarantee of public improvements associated

with this subdivision, thereon are hereby approved and

accepted by the Commissioners of Weber County, Utah

\_\_\_\_Attest:

Title:

dedication of streets and other public ways and

this \_\_\_\_\_, day of \_\_\_\_\_\_\_\_, 2020.

Chairman, Weber County Commission

# Weber County Attorney

#### SURVEYOR'S CERTIFICATE

I, Andy Hubbard, do hereby certify that I am a Professional Land Surveyor in the State of Utah, and that I hold License No. 6242920 in accordance with Title 58, Chapter 22, of the Professional Engineers and Land Surveyors Licensing Act. I also certify that I have completed a survey of the property described hereon In accordance with Section 17-23-17 and that I have verified all measurements shown hereon this plat of Vaquero Village Cluster Subdivision — 1st Amendment in Weber County, Utah and that it has been correctly drawn to the designated scale and is a true and correct representation of the following description of lands included in said subdivision, based on data compiled from records in the Weber County Recorder's Office. Monuments have been found or placed as represented on this plat. I furthermore certify that all lots within this Subdivision hereby meet all current lot width and area requirements of the Weber County Zoning Ordinance.

Signed this day of	, 2020.
6242920	
License No.	Andy Hubbard

#### OWNERS DEDICATION

We the undersigned owners of the herein described tract of land, do hereby set apart and subdivide the same into Lots, Parcels, and Public Streets as shown on the plat and name said tract Vaquero Village Cluster Subdivision — 1st Amendment and do hereby grant and convey to the subdivision lot (unit) owners association, all those Parcel A and B of said tract of land designated as Open Space parcels to be used for agricultural, recreational and open space purposes and grant and dedicate to Weber County a perpetual right and easement on and over the Open Space parcels for agriculture preservation easements to guarantee to Weber County that the Open Space parcels remain open and undeveloped except for approved agricultural, recreational, and open space purposes except to be used and maintained by the owner of said parcel(s) for approved agricultural purposes, and also do grant and dedicate a perpetual right and easement over, upon and under the lands designated hereon as public utility easements, the same to be used for the maintenance and operation of public utility service line and storm drainage facilities, whichever is applicable as may be authorized by the governing authority, with no buildings or structures being erected within such easements, and further dedicate to public use all those parts or portions of said tract of land designated as streets, the same to be used as public thoroughfares.

d	this		Day or		<u>,</u> 2020.
				– <i>L</i> ,	Lync Construction, LLC —
					Pat Burns — Owner
	State o County		ah	A } ss	4 <i>CKNOWLEDGMENT</i>
_		The	foregoing	instrument wa _ 2020 by	as acknowledged before me this day of — Lync Construction LLC ,
C	Commis	ssion	Number:_		A Notary Public commissioned in Utah
(	Commis	ssion	Expires:		Print Name

## WEBER COUNTY ENGINEER

I hereby certify that the required public improvement standards and drawings for this subdivision conform with County standards and the amount of the financial guarantee is sufficient for the installation of these improvements.

Signed this	day of	
	Weber County Engineer	-

### NOTES

A 10' wide front yard Public Utility and Drainage Easement as indicated by dashed lines, except as otherwise shown.
 Subdivision Area Information
 Total Area 1,525,943.79 sq.ft.
 Right of Way Area 83,445.87 sq.ft.
 Lot Area 378,315 sq.ft.
 Open space 1,064,181 sq.ft (69.74% Open Space)
 Subdivision area information
 Gross Acreage 1,525,943.79 sq ft

# Right of way area 83,445.87 sq ft

Area unsuitable for development (25% of the pond are may be counted toward Net Developable Area).

Net Developable Area:

Net Developable Area:
ENGINEER/SURVEYOR:

Great Basin Engineering, Inc.

c/o Andy Hubbard

5746 South 1475 East Suite 200

Ogden, Utah

0gden, Utah 84405

(801) 394-4515

NOT FOR RECORDING



Sheet 1 of 2

WEBER COUNTY RECORDER

RECORDED , AT

\_\_\_\_\_FILED FOR RECORD AND

\_\_\_\_\_\_ IN BOOK\_\_\_\_\_\_ OF OFFICIAL

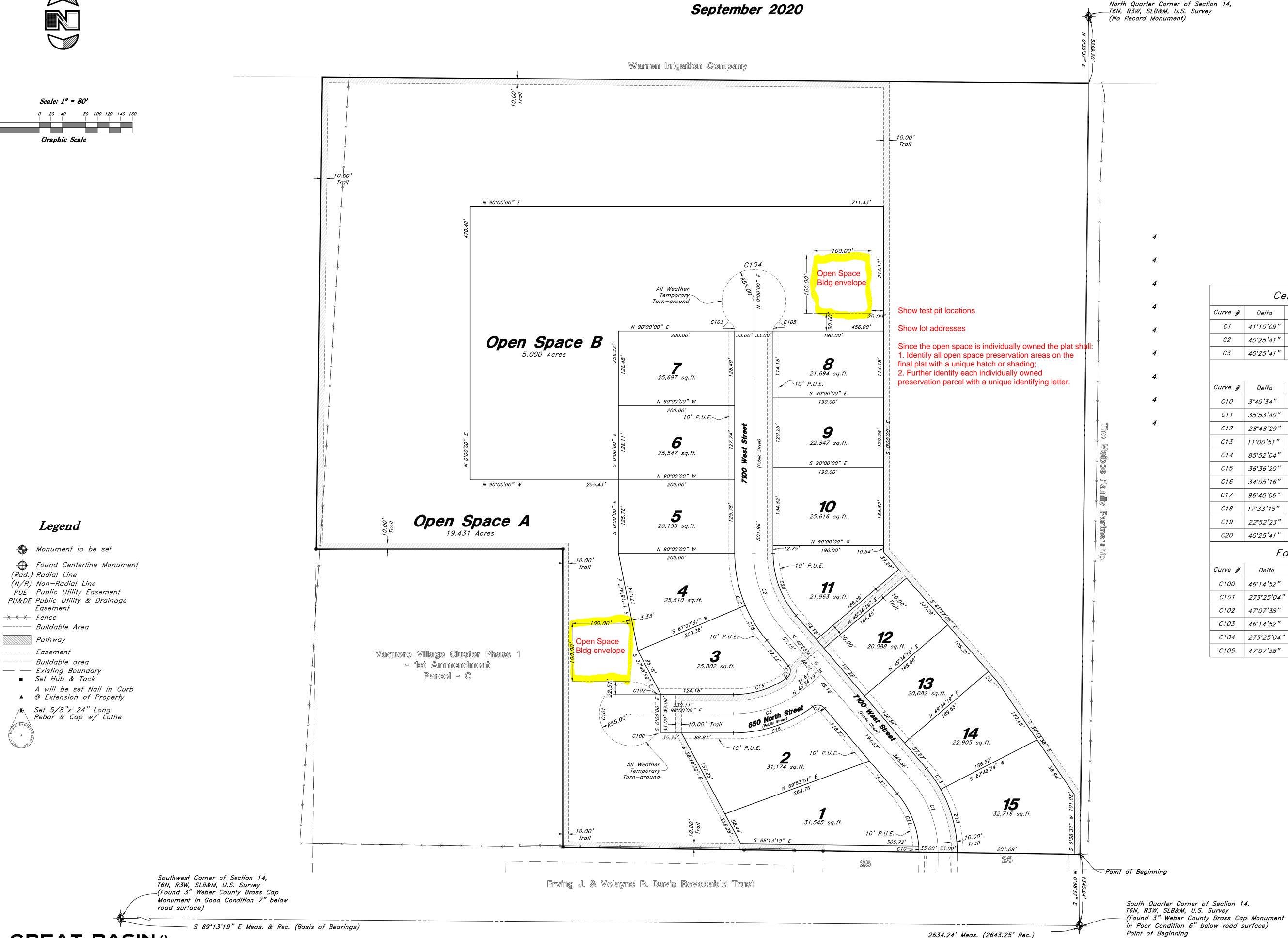
RECORDS, PAGE\_\_\_\_\_\_. RECORDED

WEBER COUNTY RECORDER

ENTRY NO.\_\_\_\_

FEE PAID

# Vaquero Village Cluster Subdivision Phase 2 A part of the Southwest Quarter of Section 14, T6N, R3W, SLB&M, U.S. Survey Weber County, Utah



— S 89°13'19" E Meas. & Rec. (Basis of Bearings)

GREAT BASIN OF ENGINEERING Z

5 7 4 6 S D U T H 1 4 7 5 E A S T O G D E N , U T A H B 4 4 D 3 MAIN (8D1)394-4515 S.L.C (8D1)521-D222 FAX (8D1)392-7544 W W W . G R E A T B A S I N E N G I N E E R I N G . C D M

	Ce	nterlir	ne Cui	rve Data	
Curve #	Delta	Radius	Length	Chord Direction	Chord Length
C1	41°10'09"	189.85	136.41	N 19°50'36" W	133.50'
C2	40°25'41"	198.37'	139.97'	N 20°12'51" W	137.08'
<i>C3</i>	40°25'41"	196.07'	138.35'	N 69°47'09" E	135.50'
		Cu	rve D	ata	
Curve #	Delta	Radius	Length	Chord Direction	Chord Length
C10	<i>3°40'34"</i>	156.08'	10.01	N 2°03'36" W	10.01'
C11	35°53'40"	156.08'	97.78'	N 21°50'43" W	96.19
C12	28°48'29"	226.09	113.68	N 14°42'30" W	112.48'
C13	11°00'51"	226.09	43.46	N 34°37'10" W	43.39
C14	85°52'04"	15.36	23.03'	N 81°57'59" W	20.93
C15	36°36'20"	229.07'	146.35	N 71°41'50" E	143.87'
C16	34°05'16"	163.07'	97.02'	S 72°57'22" W	95.59
C17	96°40'06"	14.64'	24.69'	N 9°01'29" E	21.87'
C18	17°33'18"	231.37'	70.89	N 31°39'02" W	70.61
C19	22°52'23"	231.37'	92.37'	N 11°26'12" W	91.75'
C20	40°25'41"	165.37'	116.69	N 20°12'51" W	114.28'
	Ed	aseme	nt Cu	rve Data	
Curve #	Delta	Radius	Length	Chord Direction	Chord Length
C100	46°14'52"	15.00'	12.11'	S 66°12'52" W	11.78'
C101	273°25'04"	55.00'	262.46	N 0°12'02" W	75.43'
C102	47°07'38"	15.00'	12.34	S 67°03'19" E	11.99'
C103	46°14'52"	15.00'	12.11'	N 23°47'06" W	11.78'
C104	273°25'04"	55.00'	262.46	N 89°48'00" E	75.43'
C105	47°07'38"	15.00'	12.34	S 22°56'43" W	11.99'

Sheet 2 of 2

WEBER COUNTY RECORDER

\_\_FILED FOR RECORD AND

RECORDS, PAGE\_\_\_\_

WEBER COUNTY RECORDER

2634.24' Meas. (2643.25' Rec.)