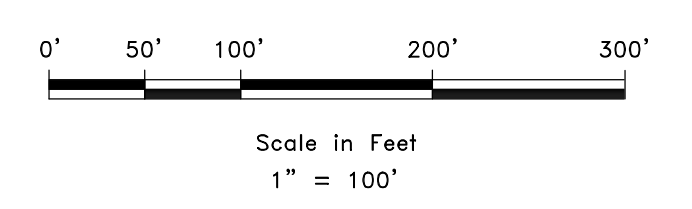
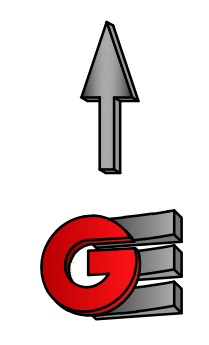


**KEY NOTES:**

- ① PROPOSED ASPHALT PAVING
- ② FEMA FLOOD PLANE
- ③ DRAINAGE DITCH
- ④ SOIL TEST PITS
- ⑤ WATER LINE
- ⑥ WATER LATERAL
- ⑦ WATER METER
- ⑧ EXISTING WATER LINE
- ⑨ EXISTING FIRE HYDRANT
- ⑩ EXISTING STORM DRAIN
- ⑪ EXISTING SD MANHOLE
- ⑫ CONNECT TO EXISTING
- ⑬ BLOWOFF & STUB

**LEGEND**

- SUBDIVISION BOUNDARY
- LOT LINE
- ADJACENT PARCEL
- SECTION LINE
- EASEMENT
- SETBACK
- EXISTING WATER LINE
- EXISTING IRRIGATION LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING OVERHEAD POWER
- EXISTING GAS LINE
- PROPOSED WATER LINE
- EXISTING WATER METER
- EXISTING WATER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING STORM MANHOLE
- EXISTING SEWER MANHOLE
- EXISTING CATCH BASIN
- EXISTING SEWER MANHOLE
- PROPOSED WATER METER
- FEMA FLOOD PLANE
- PROPOSED ASPHALT
- EXISTING ASPHALT
- DRAINAGE DITCH



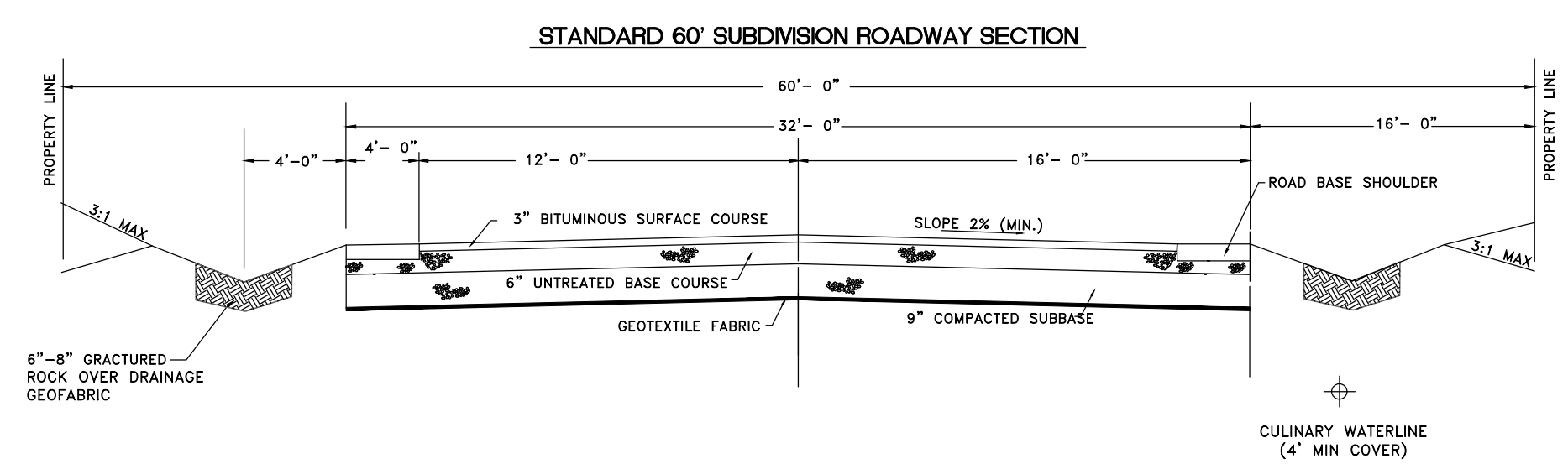
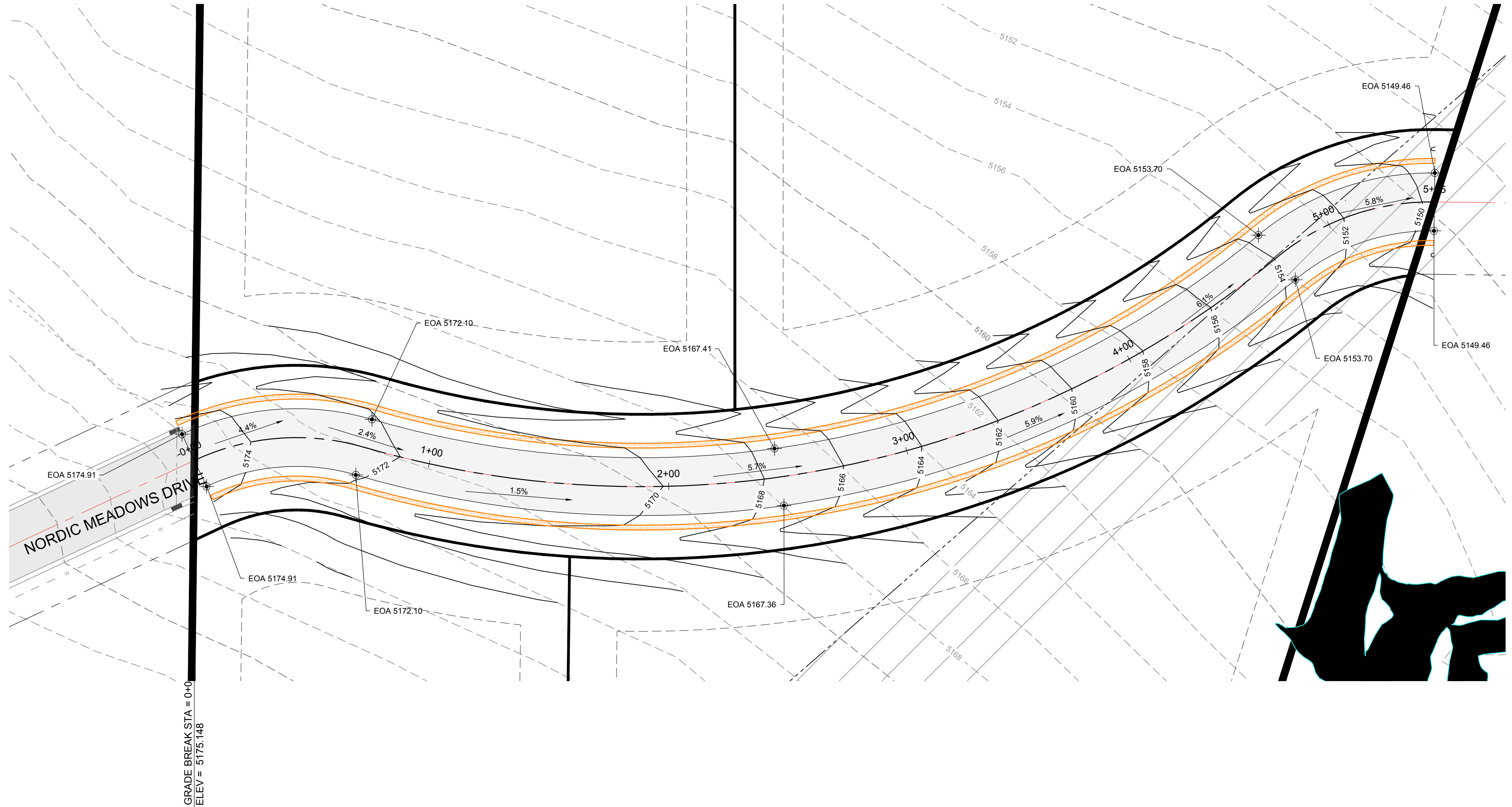
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DATE: 7-30-2021	DESIGN: LZ
DRAWN: LZ	CHECKED: RW
DWG: RW, LZ, LZ - DAN MABEL DESIGN/DAN MABEL.DWG	

REVISIONS	DESCRIPTION
DATE	

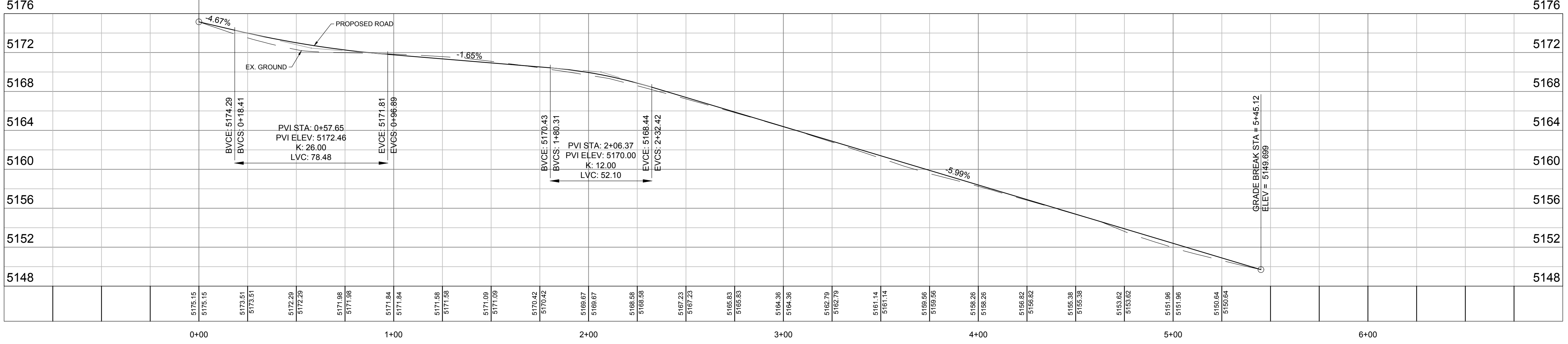
**SITE UTILITY GRADING PLAN**  
**ASGARD HEIGHTS SUBDIVISION**  
 3685 E 3300 N  
 LIBERTY, WEBER COUNTY, UTAH

**GARDNER ENGINEERING**  
 CIVIL - LAND PLANNING  
 MUNICIPAL - LAND SURVEYING  
 5150 SOUTH 375 EAST OGDEN, UT  
 OFFICE: 801.476.0202 FAX: 801.476.0066

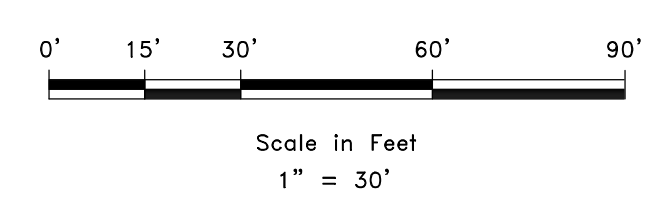
CE1-01



NORDIC MEDOWS DRIVE PROFILE



DEVELOPER:  
 DEVELOPER COMPANY  
 DEVELOPER ADDRESS  
 DEVELOPER CITY  
 DEVELOPER TELEPHONE



REVISIONS	
DATE	DESCRIPTION

SCALE: 1" = 30'
DATE: 7-30-2021
DESIGN: LZ
DRAWN: LZ
CHECKED: RW
DWG: RW, LZ, LZ - DAN MABEL DESIGN/DAN MABEL.DWG

PLAN AND PROFILE  
 ASGARD HEIGHTS SUBDIVISION  
 3685 E 3300 N  
 LIBERTY, WEBER COUNTY, UTAH

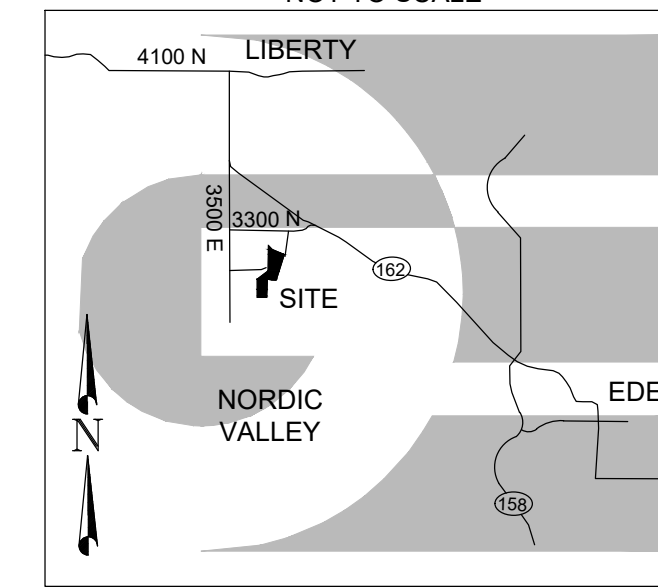
**GARDNER ENGINEERING**  
 CIVIL - LAND PLANNING  
 MUNICIPAL - LAND SURVEYING  
 5150 SOUTH 375 EAST OGDEN, UT  
 OFFICE: 801.476.0202 FAX: 801.476.0066

CE1-02

ASGARD HEIGHTS SUBDIVISION

LOCATED IN THE EAST HALF OF SECTION 29, TOWNSHIP 7 NORTH, RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN, WEBER COUNTY, UTAH, JULY 2021

VICINITY MAP



BOUNDARY DESCRIPTION

A PART OF THE EAST HALF OF SECTION 29, TOWNSHIP 7 NORTH, RANGE 1 EAST OF THE SALT LAKE BASE AND MERIDIAN, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH RIGHT-OF-WAY LINE OF NORDIC MEADOWS ROAD BEING LOCATED NORTH 00°23'55" EAST 991.66 FEET ALONG THE WEST LINE OF THE EAST HALF OF SAID SECTION AND NORTH 90°00'00" EAST 956.93 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION; RUNNING THENCE NORTH 00°06'16" EAST 681.02 FEET TO THE COMMON BOUNDARY WITH NORDIC MEADOWS SUBDIVISION PHASE 2; THENCE ALONG SAID COMMON BOUNDARY THE FOLLOWING TWO (2) COURSES: (1) SOUTH 89°53'02" EAST 9.92 FEET; (2) NORTH 52°32'05" EAST 495.59 FEET; (3) NORTH 00°42'35" EAST 944.40 FEET; THENCE SOUTH 43°16'19" EAST 205.53 FEET; THENCE SOUTH 59°04'38" EAST 489.88 FEET; THENCE SOUTH 17°37'38" WEST 983.63 FEET TO THE COMMON BOUNDARY WITH ABBEYTON ESTATES NO. 2; THENCE ALONG SAID COMMON BOUNDARY THE FOLLOWING FIVE (5) COURSES: (1) NORTH 88°26'49" WEST 191.69 FEET; (2) NORTH 87°08'12" WEST 94.20 FEET; (3) SOUTH 87°55'59" WEST 46.29 FEET; (4) SOUTH 01°45'10" WEST 365.16 FEET; (5) SOUTH 01°46'26" WEST 233.05 FEET; (6) SOUTH 04°08'15" WEST 65.00 FEET TO THE NORTH RIGHT-OF-WAY LINE OF NORDIC MEADOWS ROAD; THENCE ALONG SAID RIGHT-OF-WAY THE FOLLOWING TWO (2) COURSES: (1) SOUTH 89°24'59" WEST 13.40 FEET; (2) NORTH 89°01'58" WEST 342.05 FEET TO THE POINT OF BEGINNING, CONTAINING 815,500 SQ. FT. OR 18.72 AC. MORE OR LESS.

FOUND W.C. 3" BRASS CAP DATED 1961 - FLUSH WITH SURFACE - GOOD COND. NORTHQUARTER CORNER SEC. 29, T7N, R1E, SLB&M

MERLIN MONGOMERY 220230034

F A F OGDEN VALLEY LLC 222680003

F A F OGDEN VALLEY LLC 222680002

STEVEN SULLIVAN 220230073

LOT 6 CONT. 3.000 ACRES ADDRESS

LOT 5 CONT. 3.000 ACRES ADDRESS

WAYNE MADSEN 221050006

MICHAEL JONES WILDERNESS TRUST 221050005

SAMUEL DAHLIN 221050007

KEITH SMITH 221050008

WHISKEY PARTY REVOCABLE TRUST 221800002

MDAA LIVING TRUST 223080002

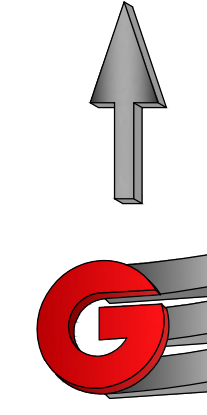
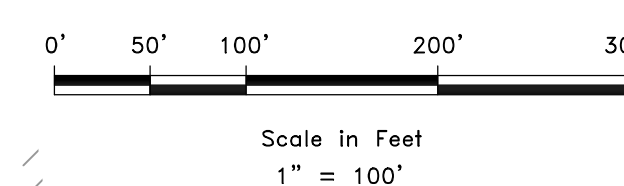
LOT 3 CONT. 3.001 ACRES ADDRESS

CAROL LEE PILCHER 220230160

LOT 4 CONT. 3.001 ACRES ADDRESS

LOT 2 CONT. 3.000 ACRES ADDRESS

LOT 1 CONT. 2.969 ACRES ADDRESS



LEGEND

- WEBER COUNTY MONUMENT AS NOTED
SET 24" REBAR AND CAP MARKED GARDNER ENGINEERING
SUBDIVISION BOUNDARY
LOT LINE
ADJACENT PARCEL
SECTION LINE
EASEMENT
EXISTING FENCE LINE

CURVE TABLE

Table with columns: CURVE #, LENGTH, RADIUS, DELTA, CHORD BEARING, CHORD LENGTH. Lists curves C1 through C13 with their respective measurements.

WASTEWATER SITE AND SOILS EVALUATION #14600

- Exploration Pit #1 (UTM Zone 12 Nad 83 428164 E 4574075 N)
0-20" Loam, Granular Structure
20-59" Gravelly Coarse Sandy Loam, Blocky Structure, 60% Gravel, Few Red Mottles
59-85" Gravelly Coarse Sandy Loam, Massive Structure, 60% Gravel, Few Red Mottles
Exploration Pit #2 (UTM Zone 12 Nad 83 428242 E 4574079 N)
0-21" Loam, Granular Structure
21-62" Gravelly Coarse Sandy Loam, Blocky Structure, 50% Gravel
62-95" Gravelly Coarse Sandy Loam, Massive Structure, 50% Gravel, Common Red Mottling
Exploration Pit #3 (UTM Zone 12 Nad 83 428216 E 4574001 N)
0-20" Loam, Granular Structure
20-49" Gravelly Coarse Sandy Loam, Blocky Structure, 60% Gravel
49-79" Gravelly Coarse Sandy Loam, Massive Structure, 60% Gravel
Exploration Pit #4 (UTM Zone 12 Nad 83 428150 E 4573968 N)
0-22" Loam, Granular Structure
22-53" Gravelly Loam, Blocky Structure, 40% Gravel
53-77" Gravelly Sandy Loam, Massive Structure, 40% Gravel, Common Red Mottling
Exploration Pit #5 (UTM Zone 12 Nad 83 428036 E 4573721 N)
0-20" Loam, Granular Structure
20-49" Gravelly Sandy Loam, Blocky Structure, 40% Gravel, Common Red Mottling
49-72" Gravelly Sandy Loam, Massive Structure, 50% Gravel, Common Red Mottling
Exploration Pit #6 (UTM Zone 12 Nad 83 427993 E 4573722 N)
0-30" Loam, Granular Structure
30-58" Gravelly Coarse Sandy Loam, Granular/Blocky Structure, 65% Gravel, Common Red Mottling
58-76" Gravelly Coarse Sandy Loam, Massive Structure, 50% Gravel, Common Red Mottling

NOTES

- 1. ZONE FV-3 CURRENT YARD SETBACKS: FRONT 30', SIDE 20', REAR 30'
2. SUBJECT PROPERTY CURRENTLY FALLS WITHIN FEMA FLOOD ZONE "A" - AS SHOWN HEREON PER FEMA MAP NO. 49057C0228F AND 49057C0236F WITH AN EFFECTIVE DATE OF JUNE 2, 2015.
3. STRUCTURES WITHIN FLOOD ZONE A WILL NEED TO OBTAIN A L.O.M.A AND/OR A C.L.O.M.A. A DETAILED STUDY OF THE FLOODWAY HAS BEEN PREPARED BY NORTH WIND RESOURCE CONSULTING TO ACCURATELY DEFINE THE FLOODWAY AS SHOWN HEREON.

SURVEYOR'S CERTIFICATE

I, KLINT H. WHITNEY, DO HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF UTAH AND THAT I HOLD CERTIFICATE NO. 8227228 IN ACCORDANCE WITH TITLE 58, CHAPTER 22, OF THE PROFESSIONAL ENGINEERS AND LAND SURVEYORS ACT. I FURTHER CERTIFY THAT BY AUTHORITY OF THE OWNERS I HAVE COMPLETED A SURVEY OF THE PROPERTY AS SHOWN AND DESCRIBED ON THIS PLAT, AND HAVE SUBDIVIDED SAID PROPERTY INTO LOTS AND STREETS, TOGETHER WITH EASEMENTS, HEREAFTER TO BE KNOWN AS ASGARD HEIGHTS SUBDIVISION IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS; THAT THE REFERENCE MONUMENTS SHOWN HEREON ARE LOCATED AS INDICATED AND ARE SUFFICIENT TO RETRACE OR REESTABLISH THIS SURVEY; THAT ALL LOTS MEET THE REQUIREMENTS OF THE LAND USE CODE; AND THAT THE INFORMATION SHOWN HEREIN IS SUFFICIENT TO ACCURATELY ESTABLISH THE LATERAL BOUNDARIES OF THE HEREIN DESCRIBED TRACT OF REAL PROPERTY.



OWNER'S DEDICATION

I, THE UNDERSIGNED OWNER OF THE HEREON DESCRIBED TRACT OF LAND, HEREBY SET APART AND SUBDIVIDE THE SAME INTO LOTS, PARCELS AND STREETS AS SHOWN ON THIS PLAT AND NAME SAID TRACT:

ASGARD HEIGHTS SUBDIVISION

AND HEREBY DEDICATE, GRANT AND CONVEY TO WEBER COUNTY, UTAH ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS, THE SAME TO BE USED AS PUBLIC THOROUGHFARES FOREVER, AND ALSO GRANT AND DEDICATE A PERPETUAL EASEMENT OVER, UPON AND UNDER THE LANDS DESIGNATED ON THE PLAT AS PUBLIC UTILITY, THE SAME TO BE USED FOR THE INSTALLATION, MAINTENANCE AND OPERATION OF PUBLIC UTILITY SERVICE LINES, STORM DRAINAGE FACILITIES OR FOR THE PERPETUAL PRESERVATION OF WATER DRAINAGE CHANNELS IN THEIR NATURAL STATE WHICHEVER IS APPLICABLE AS MAY BE AUTHORIZED BY WEBER COUNTY, UTAH, WITH NO BUILDINGS OR STRUCTURES BEING ERRECTED WITHIN SUCH EASEMENTS.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

BY: \_\_\_\_\_

ACKNOWLEDGEMENT

STATE OF UTAH )
COUNTY OF WEBER )
On this \_\_\_ day of \_\_\_\_\_, 2021, personally appeared before me \_\_\_\_\_, whose identity is personally known to me (or proven on the basis of satisfactory evidence) and who by me duly sworn/affirmed, did say that he/she is the \_\_\_\_\_ of LIBERTY LAND AND LIVESTOCK, LLC, and that said document was signed by him/her in behalf of said Corporation by Authority of its Bylaws, or (Resolution of its Board of Directors), and said \_\_\_\_\_ acknowledged to me that said Corporation executed the same.

STAMP

NOTARY PUBLIC

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 HAVE BEEN SATISFIED THE APPROVAL OF 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.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

COUNTY SURVEYOR

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 THERE TO AND NOW IN FORCE AND EFFECT.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

COUNTY ATTORNEY

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 \_\_\_\_\_, 2021.

COUNTY ENGINEER

WEBER COUNTY COMMISSION ACCEPTANCE

THIS IS TO CERTIFY THAT THIS SUBDIVISION PLAT, THE DEDICATION OF STREETS AND OTHER PUBLIC WAYS AND FINANCIAL GUARANTEE OF PUBLIC IMPROVEMENTS ASSOCIATED WITH THIS SUBDIVISION THEREON ARE HEREBY APPROVED AND ACCEPTED BY THE COMMISSIONERS OF WEBER COUNTY, UTAH.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

CHAIRMAN, WEBER COUNTY COMMISSION

WEBER COUNTY PLANNING COMMISSION APPROVAL

THIS IS TO CERTIFY THAT THIS SUBDIVISION WAS DULY APPROVED BY THE WEBER COUNTY PLANNING COMMISSION.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

CHAIRMAN, WEBER COUNTY PLANNING COMMISSION

WEBER - MORGAN HEALTH DEPARTMENT

I DO HEREBY CERTIFY THAT THE SOILS, PERCOLATION RATES, AND SITE CONDITION FOR THIS SUBDIVISION HAVE BEEN INVESTIGATED BY THIS OFFICE AND ARE APPROVED FOR ON-SITE WASTEWATER DISPOSAL SYSTEMS.

SIGNED THIS \_\_\_ DAY OF \_\_\_\_\_, 2021.

DIRECTOR WEBER-MORGAN HEALTH DEPT.

NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO CREATE A SIX LOT SUBDIVISION ON THE PROPERTY AS SHOWN AND DESCRIBED HEREON. THE SURVEY WAS ORDERED BY LIBERTY LAND AND LIVESTOCK, LLC. THE CONTROL USED TO ESTABLISH THE BOUNDARY WAS THE EXISTING WEBER COUNTY SURVEY MONUMENTATION AS SHOWN AND NOTED HEREON THE BASIS OF BEARING IS THE WEST LINE OF SECTION 29, TOWNSHIP 7 NORTH, RANGE 1 EAST OF THE SALT LAKE BASE AND MERIDIAN WHICH BEARS NORTH 00°23'55" EAST, WEBER COUNTY, UTAH NORTH, NAD 83 STATE PLANE GRID BEARING.

County Recorder section including fields for Entry No., Fee Paid, Filed For, and Recorded, along with the Gardner Engineering logo and address: 5150 SOUTH 875 EAST OGDEN, UT OFFICE: 801.476.0202 FAX: 801.476.0066