

Development Review Committee

1020 East Pioneer Road Draper, UT 84020

STAFF REPORT

January 26, 2024

To: Jennifer Jastremsky, Zoning Administrator

Approved Date

From: Jennifer Jastremsky, AICP, Community Development Director / Zoning Administrator

801-576-6328, jennifer.jastremsky@draperutah.gov

Re: <u>Bainbridge Phase 1 – Final Subdivision Plat Request</u>

Application No.: 2023-4524-SUB

Applicant: Brad Mackay, representing Ivory Land Development

Project Location: 1128 E Pioneer Rd.

Current Zoning: R5 (Single-family Residential, 8,000 sq. ft. lot minimums) Zone

Acreage: 16.02 Acres (Approximately 697,831.2 ft²)

Request: Request for approval of a Final Subdivision Plat in the R5 zone for

a 44 lot single-family subdivision.

SUMMARY AND BACKGROUND

This application is a request for approval of a Final Subdivision Plat for approximately 16.02 acres located at approximately 1128 E Pioneer Rd. (Exhibit B & C). The property is currently zoned R5. The applicant is requesting that a Final Subdivision Plat be approved to allow for the development of the currently vacant site as a single-family residential neighborhood.

The property has historically been used for agricultural uses. All structures on the property were demolished in 2023. The City Council approved a Development Agreement for the property on July 19, 2022. The agreement allows for a total of 59 single family residential lots at least 9,000 square feet in size, and 3 single family residential lots at least 20,000 square feet in size. This final plat represents 44 of the lots. At the time the development agreement was approved the Council also approved a Zoning Map Amendment to the R5 zone and Land Use Map Amendment to the Residential Medium High Density designation.



The Planning Commission approved the Preliminary Subdivision Plat on July 13, 2023. On October 18, 2023 the City Council approved an amendment to the Development Agreement. This amendment set standards for Accessory Dwelling Units within the subdivision and removed a code requirement to connect the street network through to the 12600 South stub road.

ANALYSIS

General Plan and Zoning.

Table 1	General Plan and Zoning Designations	Exhibit
Existing Land Use	Residential Medium High Density	Exhibit D
Current Zoning	R5	Exhibit E
Proposed Use	Single-family Residential	
Adjacent Zoning		
East	TC (Town Center), RA1 (Residential Agricultural,	
	40,000 sq. ft. lot minimums)	
West	TC, RA2 (Residential Agricultural, 20,000 sq. ft. lot	
	minimums)	
North	RA1, OS (Open Space)	
South	RA1, RA2	

The Residential Medium High Density land use designation is characterized as follows:



Residential Medium-High Density

LAND USE DESCRIPTION	N	
CHARACTERISTICS	Architectural variation has designed to look like has Adequate off-street parts.	between units and/or buildings, buses, not boxes rking except for screening and buffering
LAND USE MIX	Primary Single-family homes Patio homes Townhouses Multifamily housing	Secondary Parks Churches Schools Open Space
DENSITY	Density range: 4-8 dwg	elling units per acre
COMPATIBLE ZONING	 Single-family Resident Single-family Resident Master Planned Comm Multiple-family Resident 	ial (R5) nunity (MPC)
OTHER CRITERIA	The Master Planned Co The developer must de a quality living environr	monstrate that the project provides

According to Draper City Municipal Code (DCMC) Section 9-8-020 the purpose of the R5 zone is to "permit medium to medium-high density residential developments with single-family homes. These zones are intended to foster thriving and well maintained neighborhoods that allow upscale single-family homes on smaller lots that require less maintenance and provide a balanced lifestyle."

<u>Subdivision Layout</u>. The subdivision plat includes 44 lots and 1 parcel (Exhibit F). A public detention pond is provided on the southwest corner of the development. Streets will be public and comply with public street width standards.

Table 2Subdivision Design Requirements

Standard	DCMC or Development Agreement Requirements	Proposal	Notes
Lot/Parcel Size	9,000 sq. ft. minimum	9,120 - 21,902 sq. ft.	
Lot Width	70-feet minimum	76-feet	As measured on the smallest lot
Lot Depth	276-feet maximum	210-feet	As measured on the largest lot
Street Frontage	50-feet	52.94-feet	
Street Width	60-feet	60-feet	

Street Ownership	Public	Public	
Setbacks-			
Front- Interior &	25-foot	25-foot	
Corner			
Rear- Interior	20-foot	20-foot	
Rear- Corner	8-foot	8-foot	
Side- Interior	8-foot	8-foot	
Easements-			
PUE Front	7-foot	10-foot	
PUE Rear	7-foot	10-foot	
PUE Side	7-foot	7-foot	
Other		Private rear yard	
		detention	
		easements	

<u>Circulation</u>. The Subdivision contains two access points. Both are from 12650 South. A third access is anticipated to connect to the subdivision via a stub road through Draper City owned property to the north. Draper City Council has approved an easement on the City property to install a temporary turnaround (cul-de-sac) at the end of the stub road. This is required to remain until the roadway (1060 E.) connects through to Pioneer Rd. Another temporary turnaround (cul-de-sac) is provided between the Bainbridge Phase 1 boundary and the future planned Phase 2 plat area. That turnaround is anticipated to be eliminated with the recording of the Phase 2 of Bainbridge Subdivision Plat. A third cul-de-sac is also planned between lots 102 and 101 of this plat, at the terminus of the 12600 S stub road.

 Table 3
 Subdivision Circulation Design Requirements

Standard	DCMC or Development Agreement Requirements	Proposal	Notes
Stub Street Connections	Not required to connect to 12600 South stub road	Applicant to provide a cul-de-sac at the end of 12600 S rather than a connection to the subdivision street network.	
# of Cul-de-sacs	NA	3	2 are temporary
# of flag lots	NA	0	

<u>Utilities</u>. The utility plan shows a water line going through the City's property on the north of the subdivision to Pioneer Rd. The applicant has obtained an easement for this line. The



water line will be owned by WaterPro.

<u>Landscaping</u>. The applicant is providing stamped concrete in the parkstrip along the detention pond and along 12650 South. The detention pond will be fenced in for security purposes and feature rock as the ground cover. Street trees are shown along 12650 South and within the subdivision. The City will maintain the detention pond. Adjacent property owners maintain street trees, including along 12650 South. Landscape plans can be found in Exhibit G of this staff report.

Criteria For Approval.

The criteria for review and potential approval of a final subdivision plat request is found in Section 17-4-040 of the DCMC. This section depicts the standard of review for such requests as:

A. Upon receipt of the final plat, the Development Review Committee, including the City Engineer, shall review the final plat and construction drawings and determine whether the final plat conforms to the preliminary plat and is in compliance with the engineering and surveying standards and criteria set forth in this chapter and all other applicable standards and ordinances of the City and the State of Utah. If the final plat complies, the Development Review Committee shall forward the plat to the Zoning Administrator, through the Community Development Department. If the final plat does not comply, the Development Review Committee shall return the plat to the subdivider, through the Community Development Department, with comment. Review of the final plat submittal shall follow the process outlined in section 17-1-080 of this title.

B. After the fourth or final review, the Zoning Administrator shall either approve the final plat, or deny the final plat if it is does not conform with this title or other applicable ordinances. If the Zoning Administrator denies the final plat, the Zoning Administrator shall specify the reasons for the denial.

C. No final plat shall have any force or effect unless the same has been approved by the Zoning Administrator and signed by the Mayor and City Recorder.

REVIEWS

<u>Planning Division Review</u>. The Draper City Planning Division has completed their review of the Final Subdivision Plat submission. Comments from this division, if any, can be found in Exhibit A.

<u>Engineering and Public Works Divisions Review</u>. The Draper City Engineering and Public Works Divisions have completed their reviews of the Final Subdivision Plat submission. Comments from these divisions, if any, can be found in Exhibit A.

Building Division Review. The Draper City Building Division has completed their review of the



Final Subdivision Plat submission. Comments from this division, if any, can be found in Exhibit A.

<u>Geotechnical and Geologic Hazards Review</u>. Taylor Geo-Engineering, LLC in working with the Draper City Building and Engineering Divisions, has completed their review of the geotechnical report submitted as a part of the Final Subdivision Plat. Comments from Taylor Geo-Engineering, LLC, if any, can be found in Exhibit A.

<u>Fire Division Review</u>. The Draper City Fire Marshal has completed his review of the Final Subdivision Plat submission. Comments from this division, if any, can be found in Exhibit A.

<u>Parks & Trails Committee Review</u>. The Draper City Parks and Trails Committee has completed their review of the Final Subdivision Plat submission. Comments from this division, if any, can be found in Exhibit A.

Noticing. Notice has been properly issued in the manner outlined in the City and State Codes.

STAFF RECOMMENDATION

Staff finds that the application complies with the DCMC and recommends that the Zoning Administrator review the request and approve the application based on the findings listed below and the criteria for approval, as listed within the staff report.

The findings for approval as are follows:

- 1. The plat complies with DCMC Section 17-4-040.
- 2. The plat complies with DCMC Section 17-4-030 and all engineering standards and specifications.
- 3. The plat complies with the Fitzgerald Property Development Agreement, and the 1st Amended Fitzgerald Property Development Agreement.

DEVELOPMENT REVIEW COMMITTEE ACKNOWLEDGEMENT

We, the undersigned, as duly appointed members of the Draper City Development Review Committee, do acknowledge that the application which provides the subject for this staff report has been reviewed by the Committee and has been found to be appropriate for review by the Draper City Planning Commission and/or City Council.

Draper City Public Works Department	Draper City Planning Division
Draper City Fire Department	Draper City Legal Counsel
 Draper City Building Division	

EXHIBIT A DEPARTMENT REVIEWS

REVIEWS ARE NOT MEANT TO BE AN ALL INCLUSIVE LIST OF POSSIBLE COMMENTS OR CONDITIONS.

Engineering and Public Works Divisions Review.

- 1. For sites over five (5) acres, certified SWPPP is required. Contact Lucas Fowler, 801-576-6331, to verify compliance. Comment is informational and will be part of the permitting process for the Land Disturbance Permit.
- 2. Final geotechnical report is required per DCMC 17-3-030(E) and 17-3-030(L). Sheet C4.4 indicates site will be raised by placing fill. Geotechnical report (and third party acceptance by Alan Taylor), indicates no basements are anticipated. If basements are planned, additional details and recommendations are required from IGES per item 10 in the letter provided by Taylor Geotechnical dated June 17, 2023. Submitted updated geotechnical report with 4th submittal. Review pending.
- 3. Complete construction drawings, addressing all redlines and comments, are required for final approval, per DCMC 17-4-040.
- 4. Subsurface drains shall be private and are required to be maintained per DCMC 17-5-050(E). No additional action required for comment.
- 5. Retaining walls are to comply with DCMC 9-27-085. Retaining walls are not reviewed or approved with this review and approval process. Informational comment. No action required no retaining walls shown.
- 6. Driveways shall conform to DCMC 9-10-075. Verify proposed house plans can meet driveway requirements based in inlet location, distance from corners, etc. Informational comment. No driveways shown on plans. Driveway locations will be reviewed with building permit submittals.
- 7. Once final plat has been approved, a Land Disturbance Permit is required prior to construction activities onsite. Permit is obtained through the Engineering Division. Informational comment. No action required prior to approval.
- 8. Any work in a public right-of-way will require an Encroachment Permit obtained through the Engineering Division. Informational comment. No action required prior to approval.
- 9. Temporary turn-around easement required at lots 117-118. Proposed temporary turn-around easement is on the city's property. City council is required to authorize the easement city staff does not have the authority to approve it.
- 10. WaterPro easement across the city's parcel (north of Phase 1) is required to be approved by city council.

EXHIBIT B VICINITY MAP

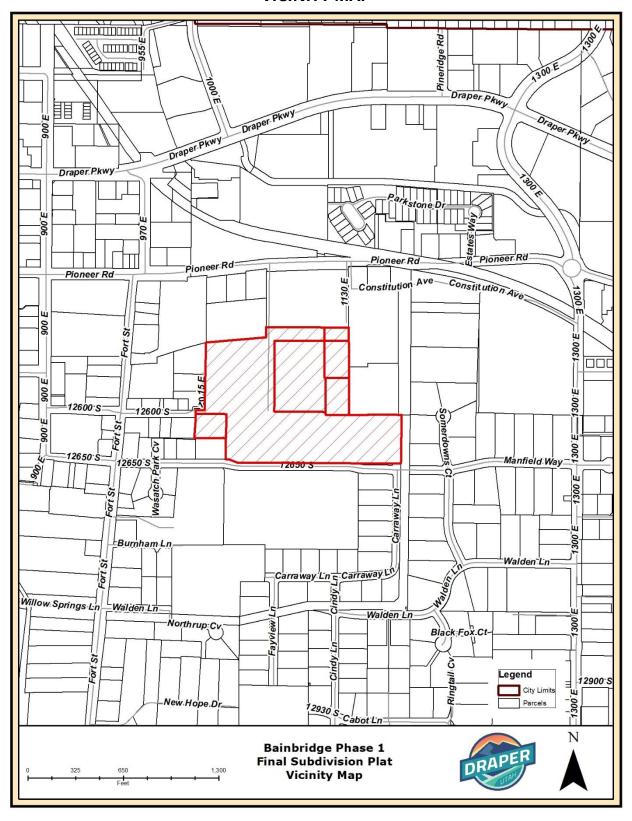


EXHIBIT C AERIAL MAP



EXHIBIT D LAND USE MAP

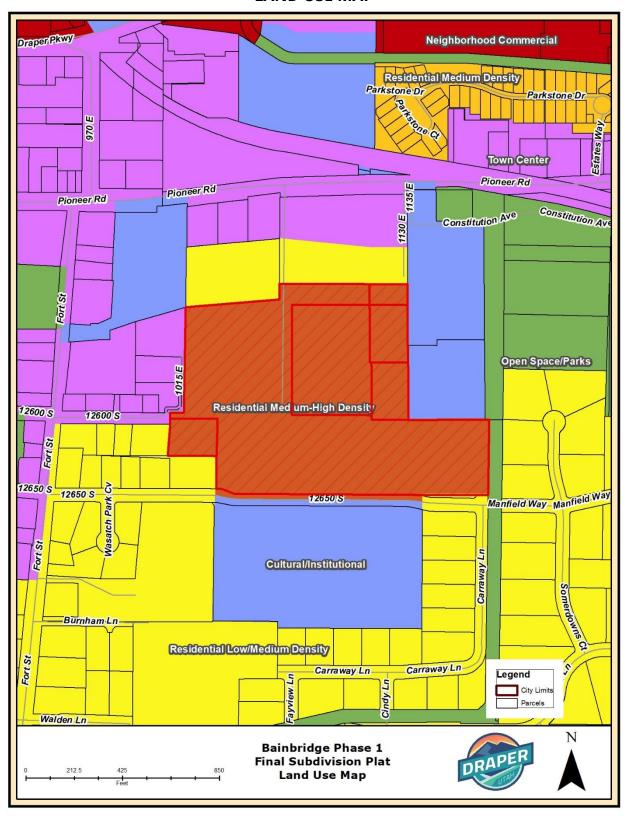


EXHIBIT E ZONING MAP

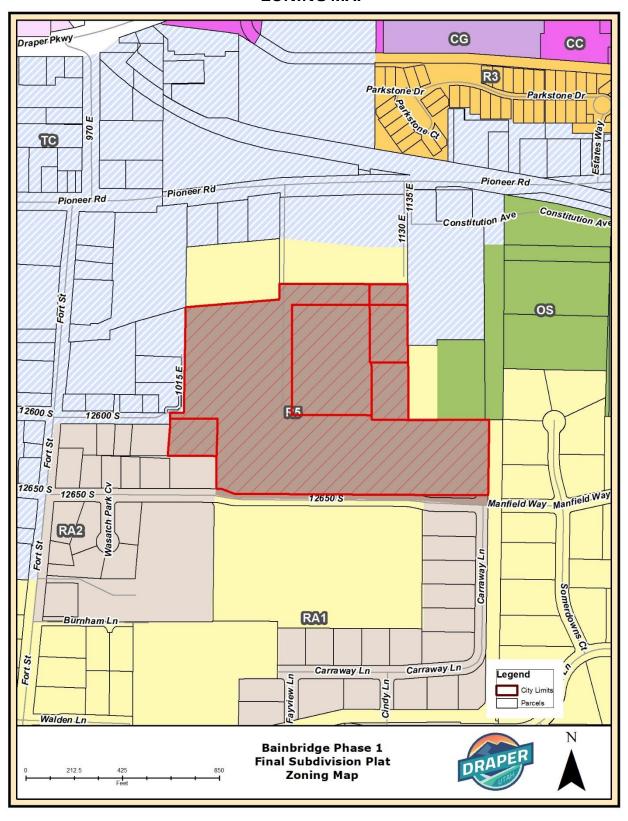
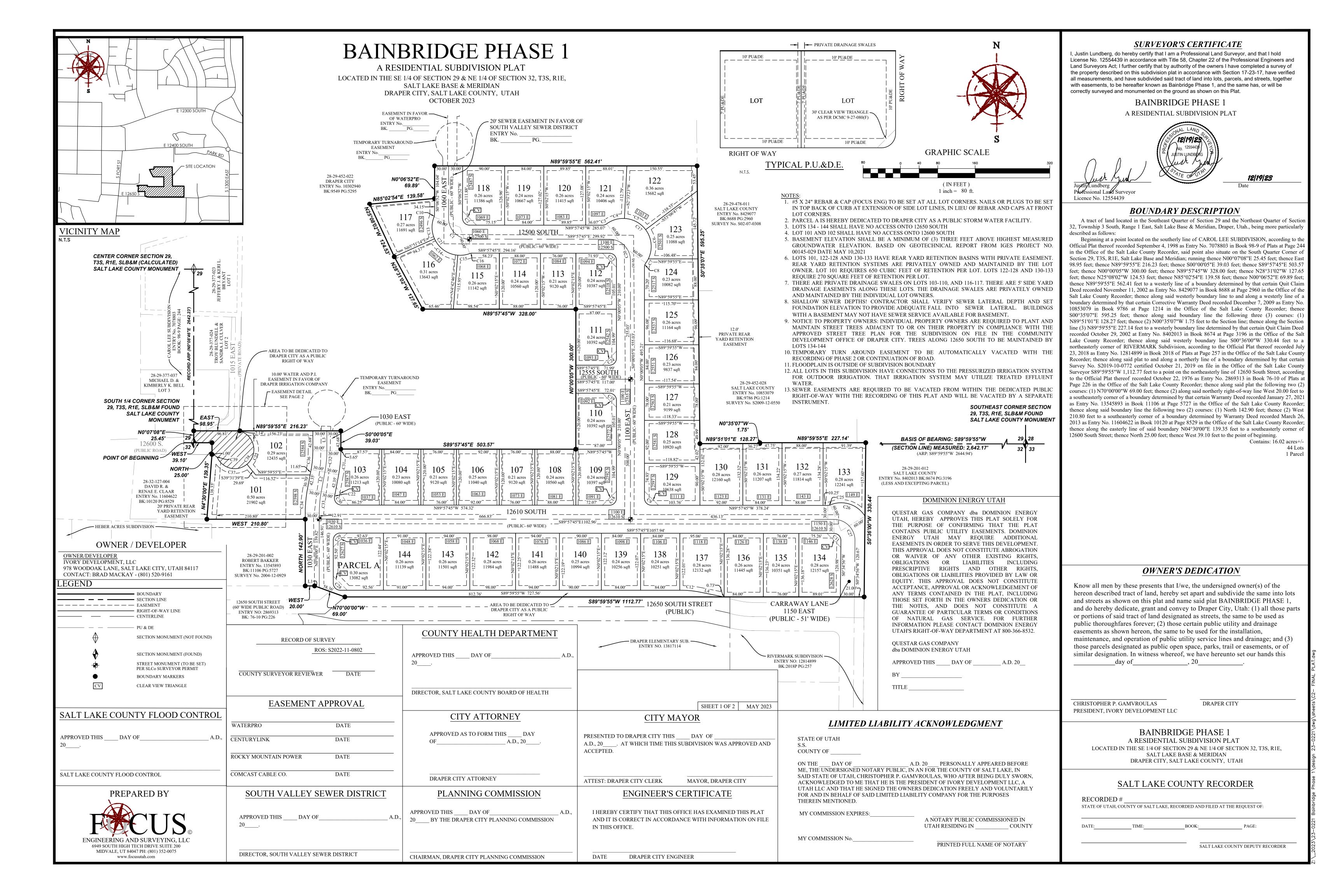
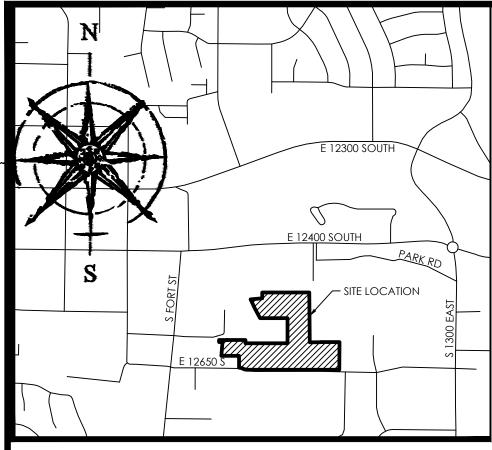


EXHIBIT F FINAL SUBDIVISION PLAT





LEGEND

 BOUNDARY
 SECTION LINE
 EASEMENT
 RIGHT-OF-WAY LIN
 CENTERLINE

SECTION MONUMENT (NOT FOUND)

SECTION MONUMENT (FOUND)

SECTION MONUMENT (FOUND)

STREET MONUMENT (TO BE SET)
PER SLCo SURVEYOR PERMIT

PER SLCo SURVEYOR PERMIT
BOUNDARY MARKERS

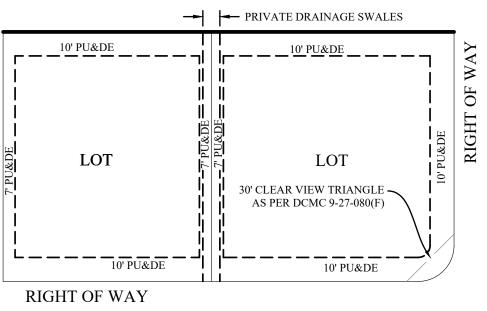
 $\frac{\text{VICINITY MAP}}{\text{N.T.S}}$

Line Table				
LINE	DIRECTION	LENGTI		
L1	S70°00'00"E	10.64		
L2	N10°34'36"E	42.35		
L3	N00°00'05"W	42.68		
L4	S78°37'34"E	51.28		

BAINBRIDGE PHASE 1

SUBDIVISION PLAT
LOCATED IN THE SE 1/4 OF SECTION 29 & NE 1/4 OF SECTION 32, T3S, R1E,
SALT LAKE BASE & MERIDIAN
DRAPER CITY, SALT LAKE COUNTY, UTAH

			Curve '	Гable	
CURVE	RADIUS	DELTA	LENGTH	CHORD DIRECTION	CHORD LENGTH
C1	45.00	90°04'37"	70.75	S44°55'27"E	63.68
C2	15.00	90°04'37"	23.58	S44°55'27"E	21.23
С3	15.00	36°14'49"	9.49	N71°54'50"E	9.33
C4	60.00	38°45'57"	40.60	N73°10'24"E	39.83
C5	60.00	50°33'24"	52.94	S62°09'55"E	51.24
C6	60.00	63°08'38"	66.12	S05°18'54"E	62.83
C7	60.00	9°59'18"	10.46	S31°15'04"W	10.45
C8	15.00	36°14'49"	9.49	S18°07'19"W	9.33
С9	15.00	89°57'40"	23.55	S44°58'55"E	21.21
C10	15.00	21°24'57"	5.61	S10°49'21"W	5.57
C11	15.00	90°09'27"	23.60	S44°29'42"E	21.24
C12	223.22	11°22'32"	44.32	S84°31'26"E	44.25
C13	60.00	45°40'35"	47.83	S01°18'28"E	46.58
C14	60.00	61°08'28"	64.03	N54°43'00"W	61.03
C15	60.00	24°55'54"	26.11	S82°14'49"W	25.90
C16	15.00	20°15'22"	5.30	S79°54'33"W	5.28
C17	60.00	162°27'17"	170.12	N44°58'55"W	118.60
C18	15.00	90°02'20"	23.57	N45°01'05"E	21.22
C19	15.00	89°57'40"	23.55	N44°58'55"W	21.21
C20	45.00	89°57'40"	70.66	N44°58'55"W	63.62
C21	60.00	131°44'57"	137.97	S44°20'39"E	109.52
C22	220.00	1°34'43"	6.06	N09°47'15"E	6.06
C23	15.00	89°57'40"	23.55	N44°58'55"W	21.21
C24	15.00	90°02'20"	23.57	N45°01'05"E	21.22
C25	15.00	22°12'14"	5.81	N78°56'07"E	5.78
C26	60.00	80°52'33"	84.69	N71°43'43"W	77.83
C27	45.00	90°32'41"	71.11	N44°41'25"W	63.94
C28	14.96	90°16'21"	23.58	N45°00'03"W	21.21
C29	15.00	90°02'15"	23.57	N45°01'07"E	21.22
C30	15.00	98°57'39"	25.91	N40°28'56"W	22.81
C31	280.00	10°34'42"	51.70	N05°17'15"E	51.62
C32	250.00	10°34'42"	46.16	N05°17'15"E	46.09
C33	250.00	10°34'36"	46.15	S05°17'18"W	46.08
C34	280.00	10°34'36"	51.69	N05°17'18"E	51.61
C35	41.00	127°47'12"	91.44	S13°25'15"E	73.63
C36	220.00	10°34'42"	40.62	N05°17'15"E	40.56
C37	41.00	101°57'48"	72.96	N78°32'45"W	63.71
C38	41.00	229°45'00"	164.41	N37°33'39"E	74.39
C39	14.00	62°45'29"	15.33	N58°56'35"W	14.58



TYPICAL P.U.&D.E.



SHEET 2 OF 2 MAY 2023

BAINBRIDGE PHASE 1

A RESIDENTIAL SUBDIVISION PLAT
LOCATED IN THE SE 1/4 OF SECTION 29 & NE 1/4 OF SECTION 32, T3S, R1E,
SALT LAKE BASE & MERIDIAN
DRAPER CITY, SALT LAKE COUNTY, UTAH

SALT LAKE COUNTY RECORDER

RECORDE STATE OF UTAL	-	KE, RECORDED AND FILED A	AT THE REQUEST OF:
DATE:	TIME:	BOOK:	PAGE:

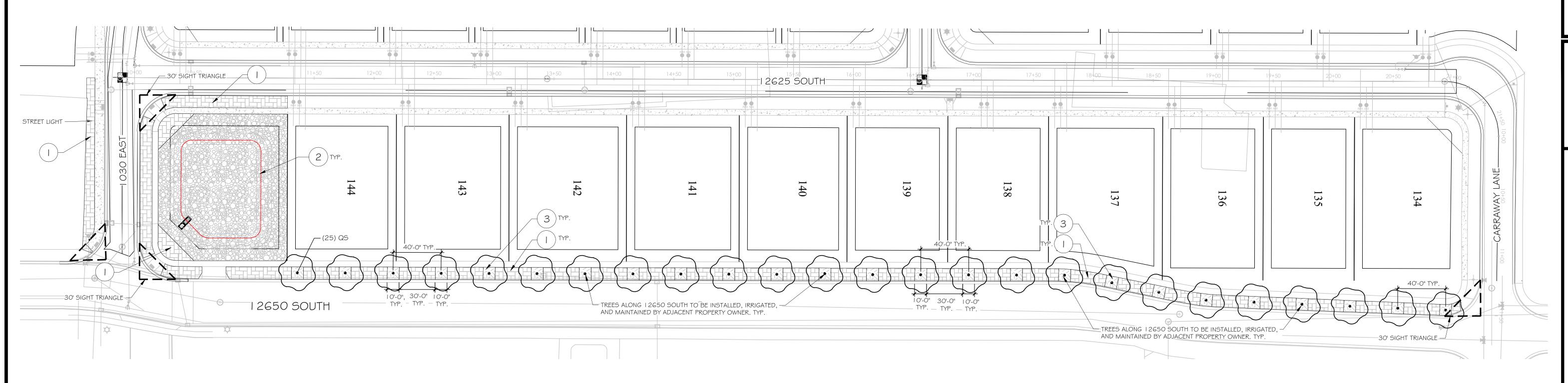
OWNER / DEVELOPER

OWNER/DEVELOPER
IVORY DEVELOPMENT, LLC
978 WOODOAK LANE
SALT LAKE CITY, UTAH 84117
(801) 520-9161
CONTACT: BRAD MACKAY

PREPARED BY



EXHIBIT G STREET TREE PLAN



PLANT SCHEDULE

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CANOPY	QTY
TREES						
(\cdot)	Q5	Quercus shumardıı	Shumard Red Oak	2" Cal. B¢B	30'	25

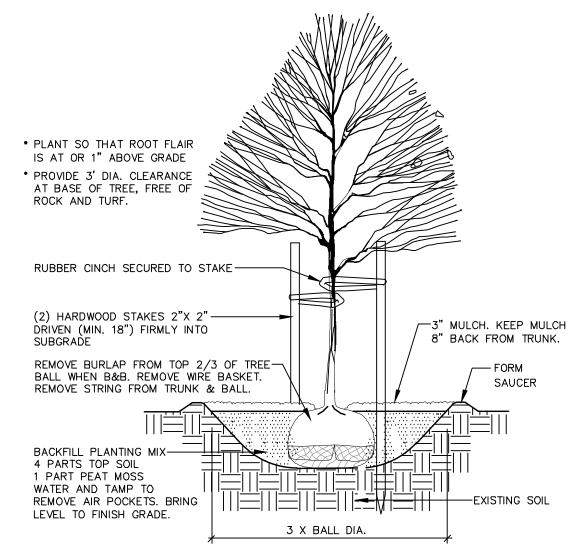
REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION	<u>QTY</u>
	STAMPED STANDARD CONCRETE, HERRINGBONE PATTERN OR PATTERN AS APPROVED BY DRAPER CITY.	12,380 sf
2	RIP-RAP ROCK, SOURCED FROM ROCK UTAH OR APPROVED EQUAL	12,278 sf
3	RIVER COBBLE, TYPE: SOUTH TOWN COBBLE, SIZE 1"-2" FROM ROCK UTAH OR APPROVED EQUAL.	2,544 sf

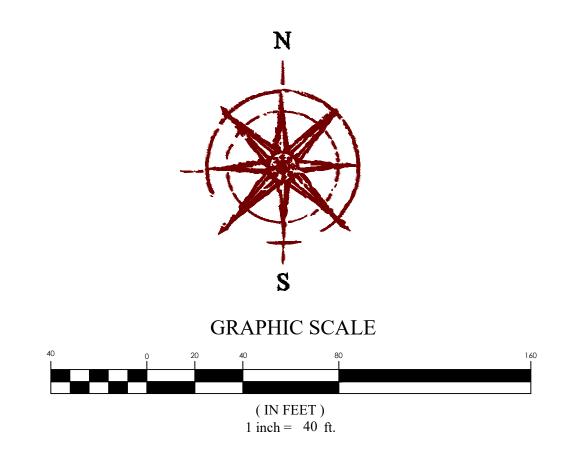
LANDSCAPE NOTES

I. TOP DRESS ALL PARK-STRIP TREE AREAS WITH ROCK MULCH AS SPECIFIED IN THE REFERENCE NOTE SCHEDULE AT A 4" DEPTH. PLACE ROCK OVER DEWITT PRO-5 WEED BARRIER FABRIC. FABRIC SHALL BE INSTALLED AFTER PRE-EMERGENT HAS BEEN APPLIED. INSTALL RIP RAP ROCK WITHIN DETENTION BASIN UNDER THESE SAME CONDITIONS.

2. CONTRACTOR TO CONDUCT THEIR OWN QUANTITY TAKE-OFFS IN THE PLAN AND VERIFY ANY DISCREPANCIES WITH THE LANDSCAPE ARCHITECT.



A TREE PLANTING & STAKING NOT TO SCALE



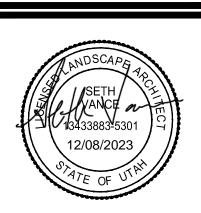




LANDSCAPE **PLAN**

: 11/10/2023 | Job #: 23-0221





STREET TREE

PLAN

12/08/2023 | Job #: 23-022