

PLANNING COMMSION MEETING STAFF REPORT

DATE OF MEETING: October 8, 2024

NAME OF PROJECT: Kastle Court

NAME OF APPLICANT: John Ace Money

OWNER OF RECORD: John Ace Money Pine Canyon Development LLC

AGENDA ITEM: Preliminary Approval

LOCATION OF ITEM: 800 North Pine Canyon Road

ZONING DESIGNATION: R-1-15/R-1-22

ITEM: 2

John Ace Money, representative for Pine Canyon Development LLC, has submitted a preliminary application for a large-scale subdivision to be known as Kastle Court. The preliminary plan includes seven lots on 4.62 acres. The property is in the R-1-15 zone and R-1-22 zone at approximately 800 Pine Canyon Road.

BACKGROUND:

This request is for preliminary approval of a large-scale subdivision on 4.65 acres that will contain seven lots. The seven lots will obtain frontage along a new road built within the subdivision with one becoming a corner lot that will also have frontage on Pine Canyon Road. The property is in the R-1-15 and R-1-22 zones and all the proposed lots comply with the requirements of the code regarding frontage, width, and acreage for the zone in which each is located. The proposed subdivision covers two parcels (OMI-0219-1 and OMI-0223-1). The existing land uses on the property include a tree nursery, storage

of various items, and fallow land. There is also a substantial amount of earthen fill that has been deposited on the property. The property is adjacent on the south with the LaBarge Subdivision (under construction), Swiss Farms on the east, and Midway Farms on the northeast. There are other dwellings on parcels not associated with subdivisions on the north and west across Pine Canyon Road from the proposal.

LAND USE SUMMARY:

- 4.65-acres
- R-1-15/R-1-22 zoning
 - o R-1-15 approximately 1.62 acres
 - o R-1-22 approximately 3.03 acres
- Proposal contains seven lots
 - o 2 lots in the R-1-15 zone
 - o 5 lots in the R-1-22 zone
- 3.5 acres in the lots
- 1.12 acres of right-of-way will be dedicated to Midway
- Access from Pine Canyon Road
- Public bike lane along Pine Canyon Road
- No sensitive lands have been identified
- The lots will connect to the Midway Sanitation District sewer, Midway City's culinary water line, and Midway Irrigation Company's secondary water line

ANALYSIS:

Access – Access will be from Pine Canyon Road. A second access is not required because the cul-de-sac is less than 1,300' in length and there are not more than 11 lots in the subdivision. The new road will create a three-way intersection on Pine Canyon Road.

Geotechnical Study – A Geotechnical Study is required and has not been submitted to the City. This is a standard requirement whenever any new roads are built in a development.

Sensitive lands – The applicant has not identified any sensitive lands on the property.

Water Connection – The lots will connect to water lines that will be built by the developer and connect to the City's water line along Pine Canyon Road.

Sewer Connection – The lots will connect to Midway Sanitation District's sewer lines located in the area.

Secondary Water Connection – The lots will connect to Midway Irrigation Company's secondary water system which is already servicing the property. Laterals will be created for all seven lots. Secondary water meters are required for each lateral.

Trails – The Midway City Trail System Master Plan shows an attached asphalt bike trail along both sides of Pine Canyon Road. Staff is proposing that the funds to build the bike lanes are added to the general trails fund and that the bike lane is completed in the future as part of a larger improvement project that will complete the bike lanes along the entirety of Pine Canyon Road where the bike lanes are planned. Staff is recommending that the developer contribute \$6,825 (175 x 6 x 6.5) to the general trail fund.

Public Street – The developer will build the proposed road that will create access and frontage for the development. The right-of-way will be 56' wide except where it will extend at the bulb of the cul-de-sac. The street will be 26' with modified curb, 5' park strips, and 5' sidewalks.

Open Space – The property is less than six acres, so no open space is required.

Landscaping Plan – The proposed development is not required to submit a landscaping plan since there is no open space or common area.

100' Setback Requirement – The subdivision code requires a 100' setback from the edge of the right-of-way for Pine Canyon Road for any structures. The setback line will be noted on the plat so no structures, including accessory structures, are placed in this area.

Maximum Height of Structures – The previous owner of the property deposited many truck loads of fill over much of the property. This is of concern to some of the neighbors because of the issue of the maximum height of future structures. The neighbors' concerns were based on the issue that height would be measured from existing grade and not from natural grade as required by the Midway City Code. Staff has assured neighbors that code will be followed, and height will be based on natural grade. Staff has discussed this with the applicant and some ideas have formed on how

to determine natural grade and how that information should be made known to future lot owners. One idea is to show natural grade contours on the plat map that will determine the maximum height of future structures. Natural grade information could be gathered by digging pits on the property where fill has been deposited to find natural grade.

Building Pads – Normally building pads are not shown on Midway subdivision plats but staff feels that they could be helpful in the proposed development. The development is in two zones that have different setbacks and even one of the lots is dissected by two zones. Also, all five of the lots in the R-1-22 zone qualify for a rear setback reduction because of how wide and shallow the lots are. All of this could be confusing to future lot owners. It would be much easier for them to see the setbacks on the plat. If a building pad is shown on the plat, it would be specifically for dwellings and not for accessory structures since setbacks for accessory structures are different than for dwellings.

Double Fronted Lot – The proposed plan creates a double fronted lot for lot 18 in the neighboring Swiss Farm Subdivision. The applicant will need to modify the proposed plan and move the right-of-way away from lot 18 to conform to the code.

Intersection and Driveway Location – Currently the access for the proposed development and the property just north (Christensen) of the proposed road in the new development share a combined access. Driveways and intersections should be separated by 40' to avoid safety issues of them being too close together. One solution is that the Christensen property access from the new road instead of Pine Canyon Road.

WATER BOARD RECOMMENDATION:

The Water Board will review this item during their meeting on November 4, 2024.

POSSIBLE FINDINGS:

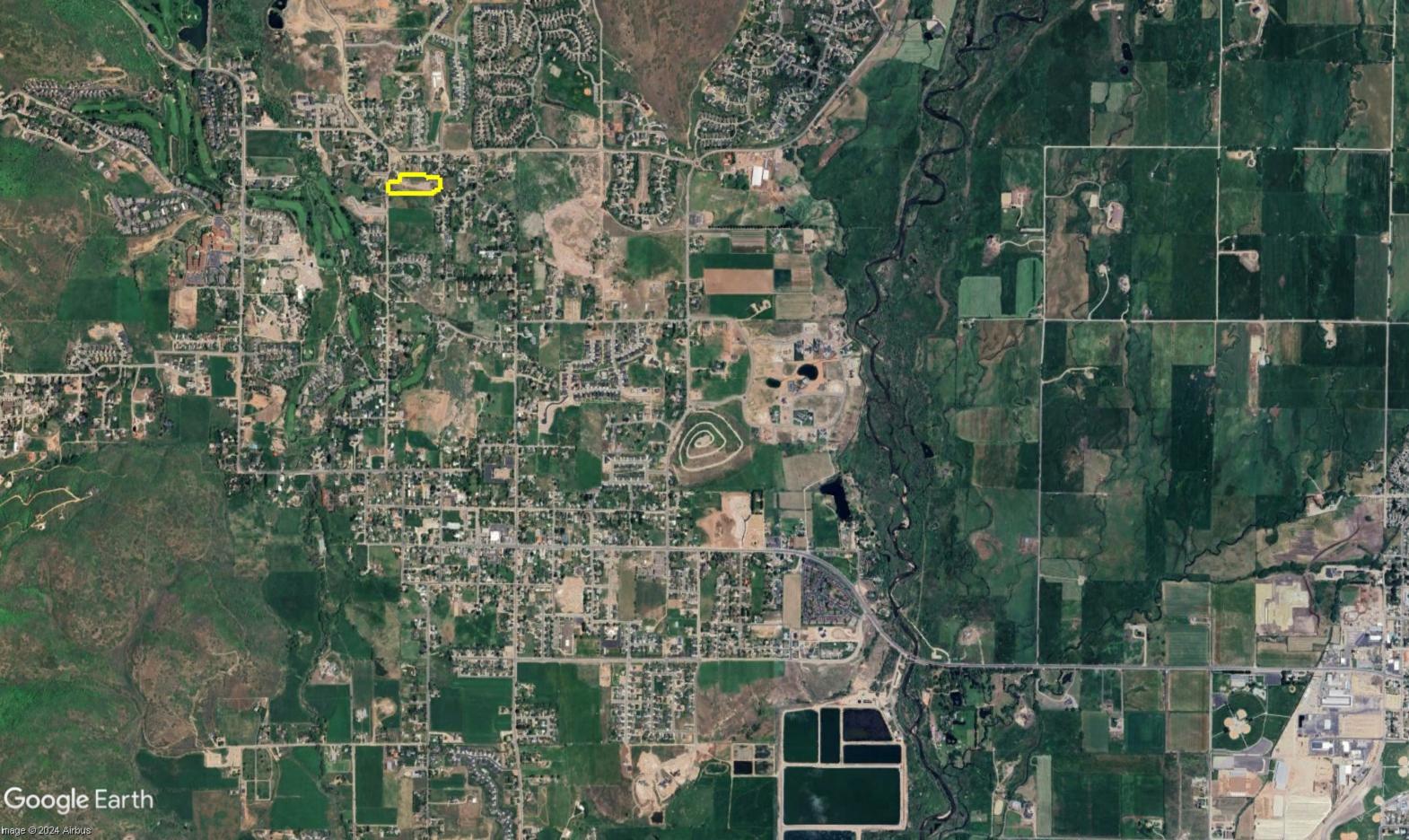
- The proposal does meet the intent of the General Plan for the R-1-15 and R-1-22 zones.
- The proposed lots do comply with the land use requirements of the R-1-15 and R-1-22 zones.
- The developer will contribute to a bike lane that will benefit members of the community.
- Height of future structures will be measured from natural grade.

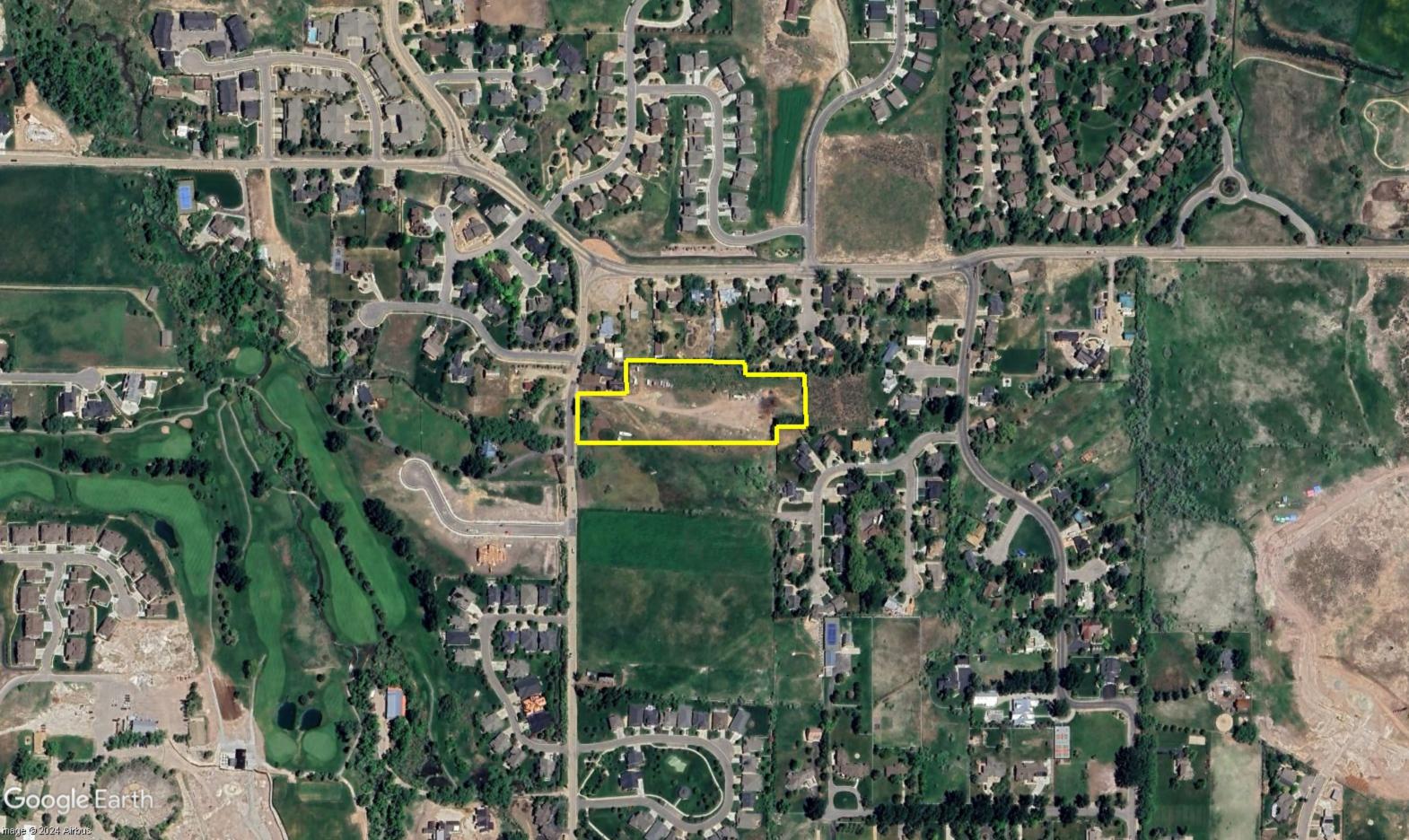
ALTERNATIVE ACTIONS:

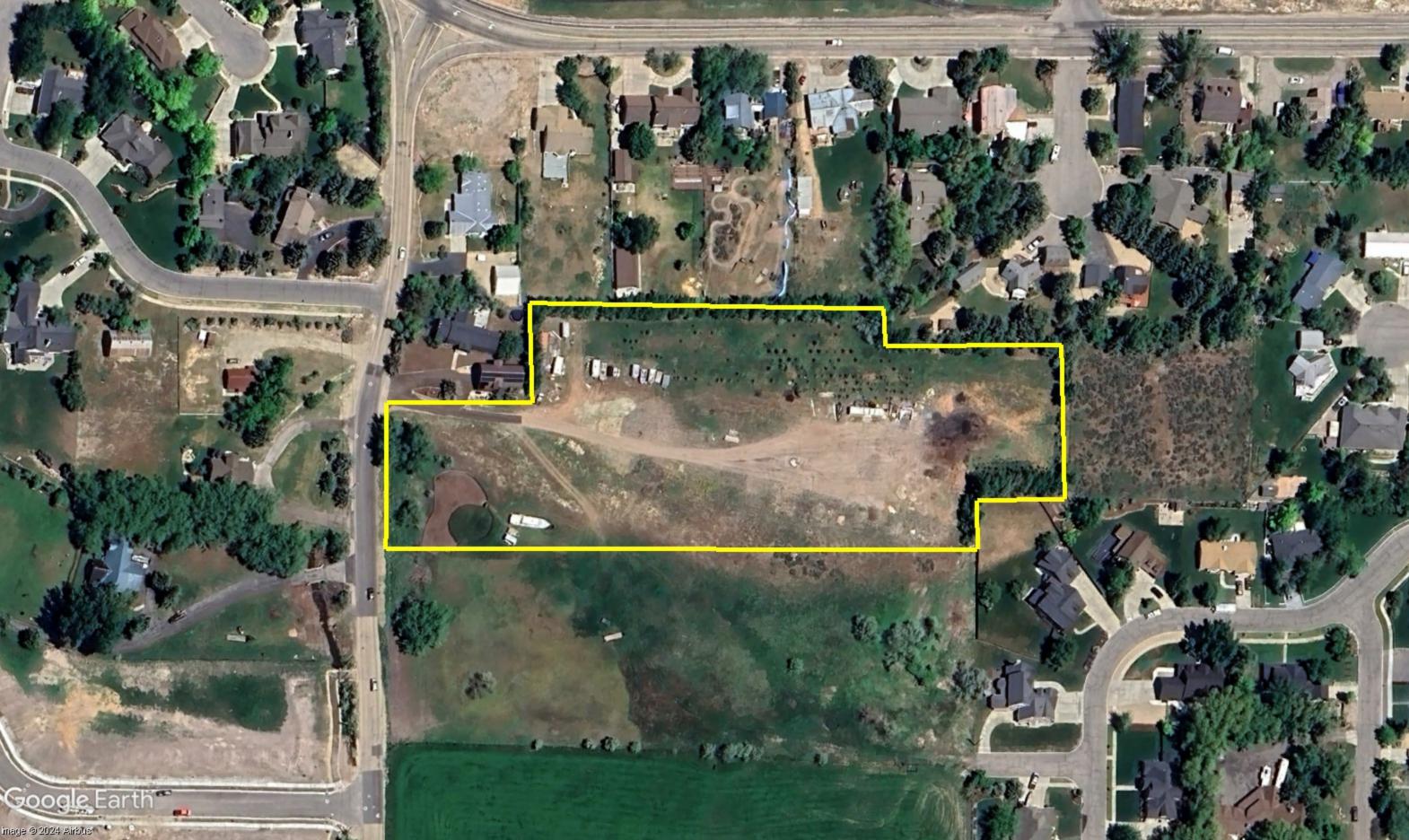
- 1. <u>Recommendation of Approval (conditional)</u>. This action can be taken if the Planning Commission finds the application complies with the land use ordinance and if any conditions placed on the approval can resolve any outstanding issues.
 - a. Accept staff report
 - b. List accepted findings
 - c. Place condition(s)
- 2. <u>Continuance</u>. This action can be taken if the Planning Commission finds that there are unresolved issues.
 - a. Accept staff report
 - b. List accepted findings
 - c. Reasons for continuance
 - i. Unresolved issues that must be addressed
 - d. Date when the item will be heard again
- 3. <u>Recommendation of Denial</u>. This action can be taken if the Planning Commission finds that the request does not comply with the ordinance.
 - a. Accept staff report
 - b. List accepted findings
 - c. Reasons for denial

PROPOSED CONDITIONS:

- 1. A geotechnical report must be submitted to the City before an application for final approval is submitted.
- 2. Natural grade must be established and placed on the plat to determine the maximum height of future structures.
- 3. The developer contributes \$6,825 to the trails fund that will help build the bike lanes along Pine Canyon Road at a future date.







PINE CANYON DEVELOPMENT

A RESIDENTIAL SUBDIVISION
MIDWAY, UTAH
PRELIMINARY PLAN SET
SEPTEMBER 2024

-SHEET INDEX-

SHEET SHEET NAME 1 COVER 2 OVERALL BOUNDARY 3 OVERALL SITE PLAN 4 EXISTING TOPOGRAPHY 5 DRAINAGE PLAN

DATA TABLE
TOTAL ACREAGE=4.65
ACERAGE OF LOTS =3.53
ACERAGE OF ROW =1.12
TOTAL # OF LOTS =7
ZONING=R-1-15 & R-1-22

GENERAL NOTES:

- 1. CONTRACTOR TO FIELD VERIFY HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION, AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
- 2. ANY AND ALL DISCREPANCIES IN THESE PLANS ARE TO BE BROUGHT TO THE
- ENGINEER'S ATTENTION PRIOR TO COMMENCEMENT OF CONSTRUCTION.

 3. BEFORE PROCEEDING WITH THIS WORK, THE CONTRACTOR SHALL CAREFULLY CHECK AND VERIFY ALL CONDITIONS, QUANTITIES, DIMENSIONS, AND GRADE ELEVATIONS, AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER.
- 4. ALL CONSTRUCTION WILL CONFORM TO MIDWAY CITY CONSTRUCTION STANDARDS.
- 5. ALL RECOMMENDATIONS MADE IN GEOTECHNICAL INVESTIGATION FOR PINE CANYON DEVELOPMENT DATED SEPTEMBER 3, 2024 PERFORMED BY EARTHTEC ENGINEERING, PROJECT NO. 240629G, TO BE FOLLOWED EXPLICITLY DURING CONSTRUCTION BUILDINGS AND SITE IMPROVEMENTS.

CONTRACTOR NOTE:

THE SIZE, ELEVATION, & LOCATIONS OF EXISTING IMPROVEMENTS AND UTILITIES SHOWN HEREON ARE ASSUMED AND APPROXIMATELY SHOWN BASED UPON THE FIELD DATA FROM THE SURVEY. ALL SIZES, LOCATIONS & ELEVATIONS ARE TO BE VERIFIED. IF THERE ARE DIFFERENCES OR DISCREPANCIES, ATLAS ENGINEERING, LLC NEEDS TO BE NOTIFIED BEFORE CONSTRUCTION. ATLAS ENGINEERING, LLC WILL NOT BE LIABLE OR RESPONSIBLE FOR REMOVAL, CONSTRUCTION, OR INSTALLATION OF IMPROVEMENTS THAT ARE NOT IN ACCORDANCE WITH THESE PLANS. ANY AND ALL CHANGES OR VARIATIONS IN THE REMOVAL, CONSTRUCTION OR INSTALLATION OF THE IMPROVEMENTS MADE WITHOUT THE APPROVAL OF THE DESIGNER WILL RESULT IN SOLE LIABILITY TO THE CONTRACTOR. IN ADDITION, ATLAS ENGINEERING, LLC ASSUMES NO RESPONSIBILITY FOR ANY AND ALL EXISTING UTILITIES NOT SHOWN ON THIS PLAN AND ASSUMES NO LIABILITY FOR FAILURE TO EXACTLY LOCATE ALL EXISTING UTILITIES, SHOULD THERE BE INCIDENT.

ENGINEER/SURVEYOR CONTACT INFO:

ATLAS ENGINEERING LLC (801) 655-0566 946 E. 800 N. SUITE A SPANISH FORK, UT 84660

OWNER/DEVELOPER

JOHN MONEY - ACE EVERLASTING CONSTRUCTION 6454 WEST PIN OAK DRIVE WEST JORDAN, UTAH 84081 801-471-3322 johnacemoney@gmail.com



VICINITY MAP



LEGEND EXISTING STREET LIGHT PROPOSED WATER VALVE PROPERTY BOUNDARY CENTERLINE RIGHT-OF-WAY LINE SECTION LINE EASEMENT EXISTING DEED LINE EDGE OF PAVEMENT EXISTING OVER HEAD POWER EXISTING FENCE LINE EXISTING SANITARY SEWER W/MANHOLE EXISTING STORM DRAIN W/MH — — — — — —EX.CUL- -EXISTING WATER EXISTING PRESSURIZED IRRIGATION -----EX.PI--PROPOSED SEWER PROPOSED STORM DRAIN PROPOSED CULINARY WATER PROPOSED PRESSURIZED IRRIGATION (PURPLE PVC) PROPOSED ASPHALT PROPOSED CONCRETE/CURB & GUTTER REVERSE LIP CURB

PINE CANYON DEVELOPMENT

