## SANDY CITY COMMUNITY DEVELOPMENT



JAMES SORENSEN
COMMUNITY DEVELOPMENT
DIRECTOR

KURT BRADBURN MAYOR

MATTHEW HUISH CHIEF ADMINISTRATIVE OFFICER

## **MEMORANDUM**

May 7, 2020

**To:** Planning Commission

**From:** Community Development Department

**Subject:** Bell Canyon Cove Subdivision (Prelim Review)

1785 E. & 1815 E. 11400 S.

[Community #26]

SUB-02-20-5803

SPEX-04-20-5842

4.48 Acres R-1-20A

**HEARING NOTICE:** This item has been noticed to property owners within **500** feet of the subject

area.

PROPERTY CASE HISTORY		
Case Number	Case Summary	
A # 09-18-5489	Dean/Couch Annexation (6/25/2019)	
A # 04-10-1260	Shaw Annexation (6/29/2010)	
ZONE-06-19-5665	Bell Canyon Cove Rezone – requesting R-1-10 (withdrawn)	
ZONE-09-19-5726	Bell Canyon Cove Rezone – requesting R-1-20A (Approved 11/12/2019)	

#### **DESCRIPTION OF REQUEST**

The applicant, Ivory Homes, is requesting preliminary subdivision review for a proposed eight lot subdivision located at 1785 E. & 1815 E. 11400 S. The subject property is 4.48 acres in size and consists of two existing parcels. The proposed subdivision would modify the existing two lots and create a total of eight buildable lots. The existing homes and eight existing accessory buildings will be removed as part of the subdivision. All eight lots would be accessed from a proposed public road with access to 11400 S. The applicant is also requesting the following three special exceptions:

- 1) Exception for a subdivision with less than two points of ingress/egress
- 2) Exception for a public right-of-way less than 52 feet
- 3) Exception for a waiver of gutter, park strip, and sidewalk

#### **BACKGROUND AND EXISTING CONDITIONS**

The subject properties currently front onto 11400 S. Both lots were created in the County. The west lot was annexed into Sandy City on June 25, 2019 as part of the Dean/Couch annexation. The east lot was annexed into Sandy City on June 29, 2010 as part of the Shaw annexation. Upon annexation, both properties were zoned R-1-40A.

The lots are surrounded by a variety of zoning. The properties immediately adjacent to the north are zoned R-1-10. The properties adjacent to the west side are zoned SD(R-2-A). The properties across the street to the south are zoned R-1-15A. The properties adjacent to the east side are located in the County and have not annexed into Sandy City. The County zoning is A-2 (Low Density Residential/Agricultural) as of the County zoning map on April 13, 2020.

An application to rezone both lots was originally filed in June 2019. The application proposed to change the zoning of the properties from R-1-40A to R-1-10. It was heard by the Planning Commission on August 1, 2019. A recommendation to approve the rezone was forwarded to City Council. On August 20, 2019 the City Council voted 3 – 3 on a motion to deny the rezone. The applicant subsequently withdrew the application.

A new application to rezone both lots was filed in September, 2019. The application proposed to change the zoning of the properties from R-1-40A to R-1-20A. It was heard by the Planning Commission on October 17, 2019. A recommendation to approve the rezone was forwarded to the City Council. On November 12, 2019 the City Council approved the rezone to the R-1-20A zone.

#### **NOTICE**

Notices were mailed to property owners within a 500 foot radius of the subject parcels to notify them of the Planning Commission meeting. Additionally, two neighborhood meetings were held in regards to the rezoning of the properties. The first meeting was held June 26, 2019 and had 20 residents in attendance. The primary concerns dealt with traffic increases and lot sizes. The second meeting was held on October 2, 2019 and had 17 residents in attendance. The concerns centered on safety issues (traffic and street lighting), inadequate lot sizes for animal rights, and construction issues related to the development schedule, such as the size and price points of homes, etc... A full summary from each meeting is attached to this report.

#### **ANALYSIS**

The R-1-20A zone is a single-family zone that requires lots to be at least 20,000 square feet in size. The "A" designation provides property owners with rights to have large animals on their property, to the degree that they maintain compliance with regulations for housing and storing of animals as found in Section 21-11-03 of the Development Code. The zone is a standard zone in the city, which means that all provisions for setbacks, building height, lot frontage, lot size, etc... are all predetermined by ordinance and must be adhered to. The proposed plat conforms to these standards of the zone.

#### Access:

The applicant is proposing to provide access to the eight proposed lots via a newly dedicated public street. This new street will have access from 11400 S. The new road will also have a stub in the northeast corner of the subdivision that would connect to a potential future development to the east.

If or when that development occurs and is complete these eight lots will have the ability to access from that direction as well.

#### SPECIAL EXCEPTIONS

Exception 1: Requesting an exception for a subdivision with less than two points of ingress/egress

### Sec. 21-21-10. - Street Standards for All Types.

- (D) At least two points of ingress/egress shall be provided for each subdivision, PUD, or multifamily project. They shall be located at a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the property area to be served, measured in a straight line between accesses.
  - (1) Special Exception. The Planning Commission may grant a special exception to allow a subdivision to have only one point of ingress/egress, after considering a recommendation from the Director and City Engineer, under the following circumstances:
    - a. Thirty or fewer lots/units are accessed from the single ingress/egress;
    - b. The Director and City Engineer have reviewed the potential for impairment of such single access resulting from vehicle congestion, condition of the terrain, climatic conditions or other factors that could limit access and have made either a positive or negative recommendation to the Planning Commission with regards to a single point of ingress/egress; and
    - c. The proposed development project has one or more of the following, as determined and recommended for approval or denial by the Director and City Engineer to the Planning Commission:
      - 1. One or more cul-de-sacs, hammerheads, or other approved turnarounds that comply with all development standards herein.
      - 2. An emergency access (a point of ingress/egress that provides access for emergency vehicles to respond to a building, or facility, in the event the main access is compromised. The design of this access must meet the International Fire Code).
      - 3. The future extension of a stub street that will provide additional access, including a temporary turn-around.
      - 4. All buildings are equipped throughout with automatic sprinkler systems approved by the Fire Marshal and Chief Building Official.

#### Staff Analysis and Recommendation for #1

The City Engineer and Director are recommending the exception because there are fewer than 30 lots. There will also be a fire turn-around provided using Parcel A, which is stubbed to the west. Additionally, there is a stub street located to the east that will create a second point of access when the property to the east develops in the future. <u>Staff and the City Engineer **support** this request.</u>

#### Exception 2: Requesting an exception for a public right-of-way less than 52 feet

(f) Street right-of-way widths shall be as shown on the Transportation Master Plan and, where not shown therein, shall not be less than the following (unless modified by a waiver or special exception as allowed herein):

Street type: Required right-of-way width:

25000
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- (g) Half streets are prohibited.
  - (1) Special Exception. The Planning Commission may grant a special exception to allow less than a full-width dedication and improvements only in the following circumstances:
    - a. Where it can be shown by the developer that it is essential to the development of the subdivision;
    - b. All other aspects of the subdivision are in conformance with the other requirements of these regulations;
    - c. The City Engineer recommends to the Planning Commission that it will be practicable to require the dedication and improvements to the other half when the adjoining property is developed upon reviewing a neighborhood master plan;
    - d. A minimum pavement width of 20 feet will be required as recommended by the City Engineer; and
    - e. Conformance with Fire Access Roads requirements

#### Staff Analysis and Recommendation for #2

The pavement width will be 26 feet and the road will conform to fire access requirements. The City Engineer is recommending the exception because less grading associated with cuts and fills will be required. Storm water will be also be treated on site rather than in the traditional manner. <u>Staff and the City Engineer **support** this request.</u>

# Exception 3: Requesting an exception for a waiver to the requirement for gutters, park strip and sidewalk on both sides of the street.

(n) Curbs, gutters, parkstrips, and sidewalks shall be required on all existing and proposed public and private street frontage of any lot within a subdivision or legal buildable parcel in conformance with the Standard Specifications. The Planning Commission may grant a special

exception to waive any of these improvements, after considering a recommendation from the Director and City Engineer. They shall consider and evaluate the following criteria: (1) The number of homes within the subdivision;

- (2) The length of a cul-de-sac;
- (3) The precedence of adjoining improvements;
- (4) The configuration of lots;
- (5) Where the only other alternative is a private road design;
- (6) Flood control and storm drainage;
- (7) Pedestrian safety and walkable element demands;
- (8) The proposal equitably balances the needs of the public and presents the most efficient use of land;
- (9) The potential negative impacts created by the waiver(s); and
- (10) The cumulative effect of all the waivers and any other exceptions requested for the development.

#### Staff Analysis and Recommendation for #3

There will be an 8 foot parkstrip on the west side of the new street that incorporates a drainage swale, in addition to an 8 foot sidewalk. The City Engineer recommends the exception due to the LID (low impact development) drainage swale being proposed, and the use of a constant sloping road draining into the swale, as opposed to a crowned road. The inclusion of sidewalk and parkstrip on only one side of the road will also contribute to the rural feel of the area. Staff and the City Engineer support this request.

#### Staff Concerns

- 1. Staff is concerned with master planning of the surrounding area. The subdivision, as proposed, leaves out the property immediately to the east and to the west of this development.
  - a. The property to the east is part of the County and has not annexed into the City. It is reasonable to anticipate that it will be developed at some point in the future. Because it is not included in this subdivision application the configuration of the future development is not known, but will be affected by the existence and location of the road stub. However, the developer has provided a master plan and laid out the proposed public roadway in a manner that would allow the future development to connect logically to this subdivision in the future.
  - b. The property to the west, specifically Lot 2 of the Park Lane subdivision, is anticipated to develop at some point, but will not be able to connect to this subdivision using a public road. The applicant's proposal includes a 'Parcel A' on the west side that is 21 feet wide and is intended to provide private access to that property. The applicant has provided a master plan showing a potential development configuration and has also added a plat note showing that this private access will be owned and maintained by Lot 2 of the Park Lane Subdivision. The 21 foot width is wide enough for a private access by City standards.
- 2. The master plan provided by the applicant shows an additional two lots on the Fluekiger property to the west. It is important to note that this property will have to be rezoned or have a Land Development Code text amendment done to allow the extra lots. Likewise, the property to the east is depicted with potential half acre lots. This property is currently part

of the County and would need to be annexed into Sandy City. It will then need to be rezoned if it is to allow half acre lots.

3. It is noteworthy that the proposed subdivision does not include sidewalk along the east side of the right-of-way. The absence of sidewalk is detrimental to the walkability of the area. However, its absence is conducive to the rural feel of the area, and similar proposals have previously been approved for similar subdivisions, such as Quail Crest, for example. It will also provide a benefit by using LID principles to handle drainage. There will also be less grading impact associated with fewer cuts and fills.

#### STAFF RECOMMENDATION

- 1) Staff recommends that the Planning Commission determine the preliminary review is complete and that the following special exception requests:
  - a. Exception for a subdivision with less than two points of ingress/egress
  - b. Exception for a public right-of-way less than 52 feet
  - c. Exception for a waiver of gutters, parkstrip, and sidewalk

be approved for the **Bell Canyon Cove Subdivision** located at 1785 E. and 1815 E. 11400 S., based on the following findings and subject to the following conditions:

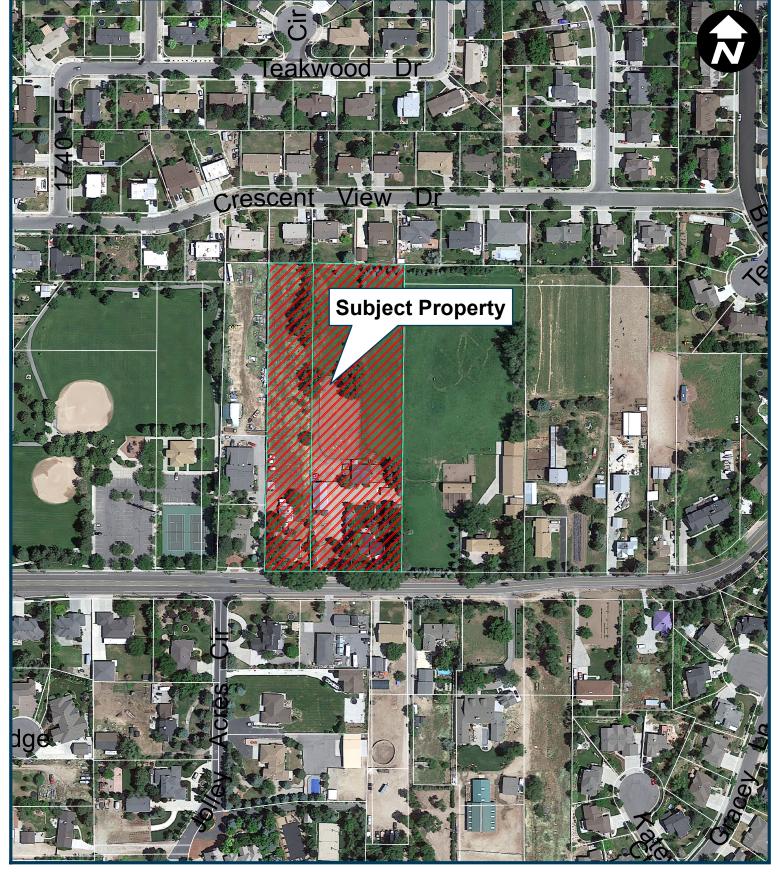
#### **Findings**

- 1. That the City Engineer has forwarded a positive recommendation for the three exceptions to the Planning Commission.
- 2. The lots meet the requirements for size and frontage in the R-1-20A zone.
- 3. The City Engineer, as well as other reviewing departments, have recommended approval of this particular layout.

#### **Conditions**

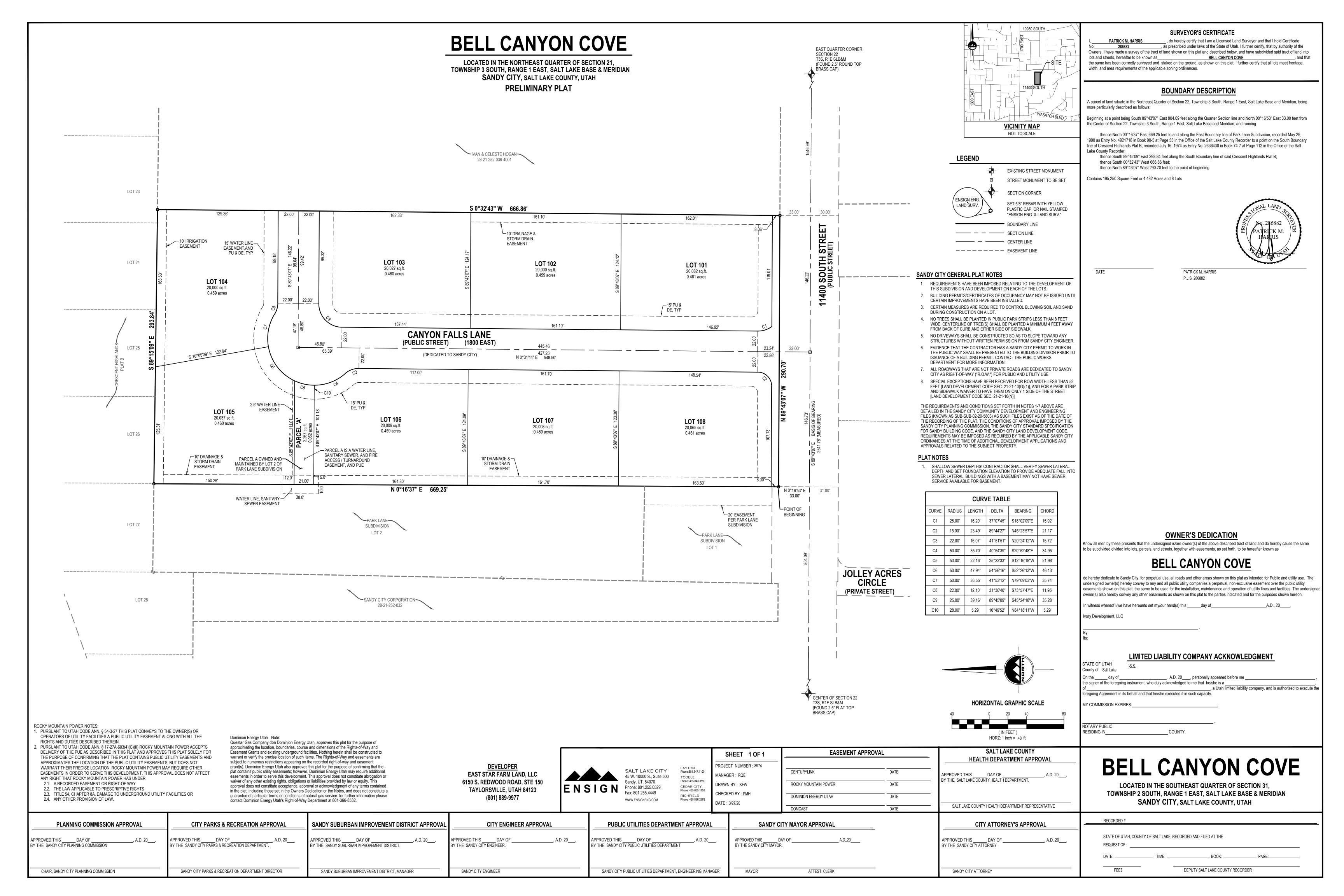
- 1. That the applicants comply with each department's comments and redlines throughout the final review process and that all issues be resolved before the subdivision can be recorded.
- 2. That all City provisions, codes and ordinances are adhered to during the review, construction, and operations process of this project, except as otherwise approved by waivers or special exceptions granted by the Planning Commission.
- 3. That all residential lots comply with the requirements of the R-1-20A zone.
- 4. That all structures be removed as shown on the preliminary plat.
- 5. That the private access to the Park Lane subdivision be signed 'No Parking' and displayed in accordance with applicable laws so as not to inhibit access by emergency vehicles.

Planner:	Reviewed by:
Craig Evans Planner	Brian McCuistion Planning Director



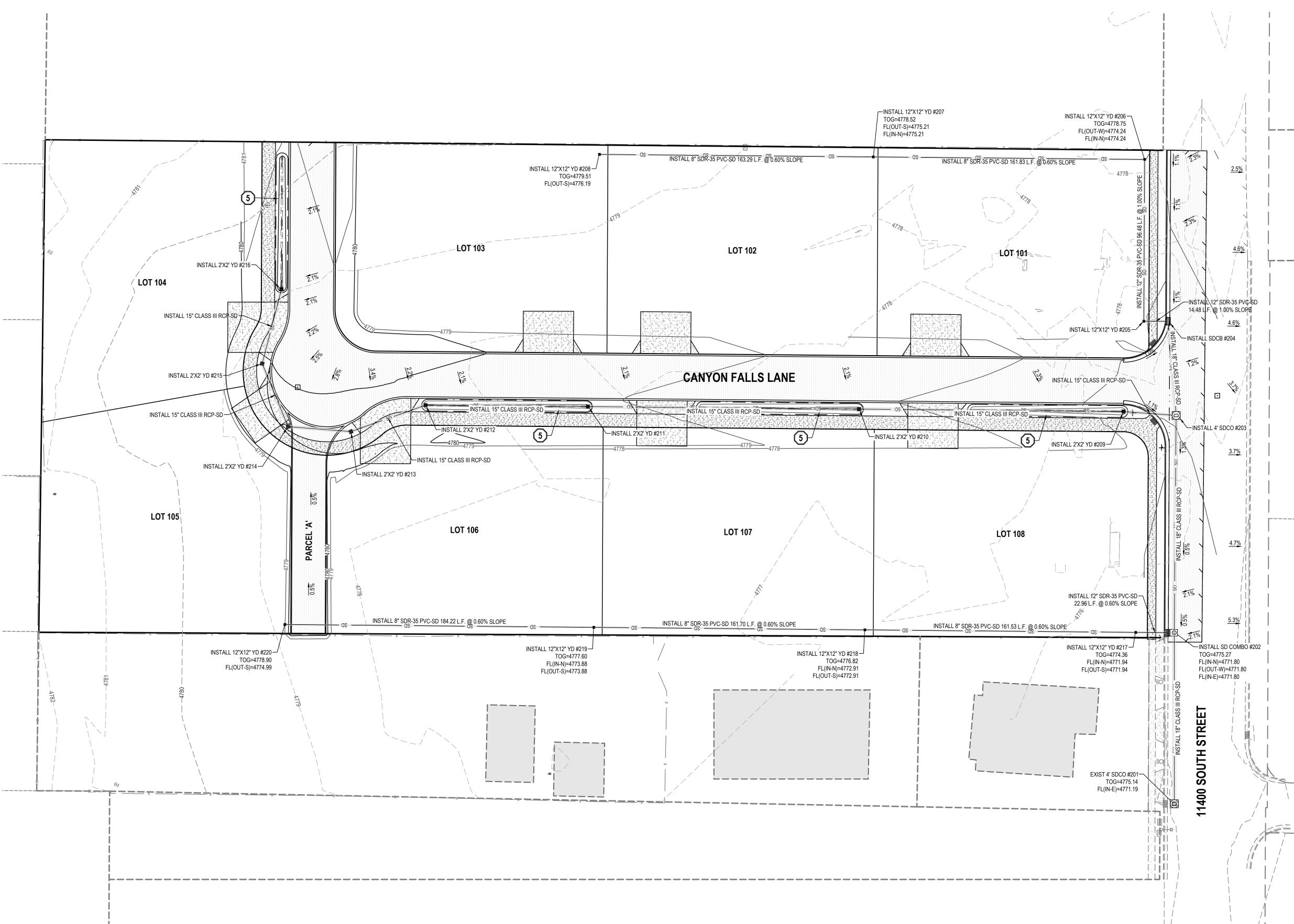


SUB-02-20-5803 & SPEX-04-20-5842 Bell Canyon Cove 1785 E. & 1815 E. 11400 S.



BENCHMARK

CENTER OF SECTION 22, TOWNSHIP 3 SOUTH, RANGE 1 EAST SALT LAKE BASE AND MERIDIAN ELEV = 4777.04'



## **GENERAL NOTES**

- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
- 3. ALL WORK SHALL COMPLY WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER POSSIBLY INCLUDING, BUT NOT LIMITED TO, REMOVAL OF UNCONSOLIDATED FILL, ORGANICS, AND DEBRIS, PLACEMENT OF SUBSURFACE DRAIN LINES AND GEOTEXTILE, AND OVEREXCAVATION OF UNSUITABLE BEARING MATERIALS AND PLACEMENT OF ACCEPTABLE FILL MATERIAL.
- 4. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE EXISTING SOIL CONDITIONS.
- 5. ELEVATIONS HAVE BEEN TRUNCATED FOR CLARITY. XX.XX REPRESENTS AN ELEVATION OF 48XX.XX ON
- . LANDSCAPED AREAS REQUIRE SUBGRADE TO BE MAINTAINED AT A SPECIFIC ELEVATION BELOW FINISHED GRADE AND REQUIRE SUBGRADE TO BE PROPERLY PREPARED AND SCARIFIED. SEE LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.
- 7. SLOPE ALL LANDSCAPED AREAS AWAY FROM BUILDING FOUNDATIONS TOWARD CURB AND GUTTER OR
- EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXISTENCE AND LOCATION OF THE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF THE CONTRACTOR'S FAILURE TO VERIFY THE LOCATIONS OF EXISTING UTILITIES PRIOR TO THE BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT. THE CONTRACTOR IS TO VERIFY ALL CONNECTION POINTS WITH THE EXISTING UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO THE EXISTING UTILITIES AND UTILITY STRUCTURES THAT ARE T REMAIN. IF CONFLICTS WITH EXISTING UTILITIES OCCUR, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION TO DETERMINE IF ANY FIELD ADJUSTMENTS SHOULD BE MADE.
- . ALL STORM DRAIN INFRASTRUCTURE TO BE INSTALLED PER GOVERNING AGENCY OR APWA STANDARD PLANS AND SPECIFICATIONS.
- 10. ENSURE MINIMUM COVER OVER ALL STORM DRAIN PIPES PER MANUFACTURER'S RECOMMENDATIONS. NOTIFY ENGINEER IF MINIMUM COVER CANNOT BE ATTAINED.
- . ALL FACILITIES WITH DOWNSPOUTS/ROOF DRAINS SHALL BE CONNECTED TO THE STORM DRAIN SYSTEM. SEE
- 12. THE CONTRACTOR SHALL ADJUST TO GRADE ALL EXISTING UTILITIES AS NEEDED PER LOCAL GOVERNING

PLUMBING PLANS FOR DOWNSPOUT/ROOF DRAIN LOCATIONS AND SIZES. ALL ROOF DRAINS TO HAVE

- AGENCY'S STANDARDS AND SPECIFICATIONS. 13. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING CONCRETE, ASPHALT,
- OR STORM DRAIN STRUCTURES OR PIPES. 14. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC
- UNLESS OTHERWISE NOTED ON THESE PLANS.

## SANDY CITY NOTES

NOTIFY SANDY CITY PUBLIC UTILITIES INSPECTOR ROY THACKER OR WILLIS BILBREY AND UPDES INSPECTOR RAY HERRERA, 801-568-7280, AT LEAST FIVE WORKING DAYS PRIOR TO BEGINNING ANY CONSTRUCTION.

- ALL MATERIALS AND WORK DONE IN 700 EAST (UDOT) STREET SHALL CONFORM TO UDOT STANDARDS AND REQUIREMENTS.
- CONSTRUCTION WORK SHALL BE CONDUCTED IN ACCORDANCE WITH SWPPP AND/OR NOI REQUIREMENTS. INSPECTIONS SHALL BE COMPLETED PER THE REQUIREMENTS OF THE SWPPP AND/OR NOI ALL INSPECTIONS SHALL BE DOCUMENTED AND MADE AVAILABLE VIA THE ONLINE SWPPP MANAGEMENT SYSTEM. REGULAR REVIEW OF THE ONLINE SWPPP MANAGEMENT SYSTEM AND INSPECTIONS WILL BE COMPLETED BY THE PUBLIC UTILITIES DEPARTMENT TO CONFIRM THAT CONSTRUCTION WORK IS BEING PERFORMED IN ACCORDANCE WITH SWPPP, NOI, AND UGCP REQUIREMENTS. REVIEW AND INSPECTION REPORTS COMPLETION BY THE SANDY CITY PUBLIC UTILITIES DEPARTMENT WILL BE PROVIDED TO THE CONTRACTOR WHICH ARE TO BE POSTED TO THE ONLINE SWPPP MANAGEMENT SYSTEM. ALL IDENTIFIED VIOLATIONS ARE TO BE
- ADDRESSED AND DOCUMENTED ON THE ONLINE SWPPP MANAGEMENT SYSTEM. A PRE-CONSTRUCTION MEETING IS REQUIRED ONCE FINAL APPROVAL HAS BEEN GRANTED. THIS IS WHERE THE DEVELOPER/OWNER AND THE CONTRACTOR MEET WITH THE CITY'S INSPECTORS TO REVIEW THE APPROVED PLANS. THE PRE-CONSTRUCTION MEETING SHALL BE SCHEDULED THROUGH THE PLANNING
- 5. ALL MATERIALS AND WORK DONE ON FLOOD CONTROL FACILITIES SHALL CONFORM TO THE LATEST REVISION OF THE SANDY CITY STANDARD SPECIFICATIONS AND DETAILS FOR MUNICIPAL CONSTRUCTION. SPECIFICATIONS AND DETAILS CAN BE OBTAINED AT
- HTTP://SANDY.UTAH.GOV/GOVERNMENT/PUBLICWORKS/STANDARD-SPECIFICATIONS.HTML OR FROM SANDY CITY PUBLIC WORKS DEPARTMENT (568-2999)
- NON-SHRINKING GROUT SHALL BE USED WHEREVER GROUT IS REQUIRED FOR THE STORM WATER FACILITIES CUT PIPES OFF FLUSH WITH THE INSIDE WALL OF THE BOX OR MANHOLE AND GROUT AT CONNECTION OF PIPE TO BOX TO A SMOOTH FINISH. ADDITIONALLY, ALL JAGGED OR SHARP EDGES AT PIPE CONNECTIONS ARE TO BE REMOVED AND GROUTED SMOOTH.
- GROUT BETWEEN GRADE RINGS. FOR EACH INLET BOX THAT IS PROPOSED TO BE LOCATED NEXT TO A CURB THE CURB AND GUTTER CONTRACTOR IS RESPONSIBLE TO REMOVE ALL PROTRUDING, JAGGED OR SHARP CONCRETE EDGES AND TO GROUT BETWEEN BOTTOM OF INLET LID FRAME AND TOP OF CONCRETE GROUT 1 CREATE A SMOOTH, BEVELED TRANSITION AT ALL EDGES IN CLEAN OUT AND INLET BOXES. GROUT AROUND
- ALL EDGES OF THE RESTRICTIVE ORIFICE PLATE. 9. REMOVE SNAP TIES, NAILS, REBAR AND OTHER PROTRUSIONS FROM THE BOX OR PIPE INSIDE SURFACE, AS
- WELL AS ALL FORM WORK, PLASTIC AND CARDBOARD. 10. SILT AND DEBRIS ARE TO BE CLEANED OUT OF ALL INLET, CLEAN OUT BOXES, AND PIPE. THE BOXES AND PIPES ARE TO BE MAINTAINED IN A CLEANED CONDITION UNTIL AFTER THE FINAL BOND RELEASE INSPECTION. 11. CLEAN OFF ALL MANHOLE LIDS AND INLET GRATES OF ASPHALT, CONCRETE, TAR OR OTHER ADHESIVES TO
- ALLOW ACCESS. WHERE A SUMP IS REQUIRED, THE DRAINAGE INSPECTOR ROY THACKER, 801-568-7284 OR WILLIS BILBREY, 568-7292, SHALL BE CONTACTED PRIOR TO CONSTRUCTION TO PROVIDE AN OPPORTUNITY TO CHECK THE
- VOLUME OF GRAVEL, AS WELL AS THE GRAVEL GRADATION. 13. SIGNS ARE TO BE POSTED NEAR EACH INLET BOX WITH THE FOLLOWING WORDS "WARNING THIS IS A DRINKING WATER AQUIFER RECHARGE AREA. DISPOSAL OF ANY WASTE MATERIALS IN THE STORM WATER IS
- 14. ALL PRECAST INLET, COMBO AND JUNCTION BOXES SHALL BE SET ON 12" (MIN.) COMPACTED 1" MINUS GRAVEI 15. SUBMITTALS ARE REQUIRED FOR ALL SAND BEDDING, SAND BACKFILL, PIPE, PRECAST CLEAN OUT BOXES AND PRECAST CATCH BASINS FOR ALL FACILITIES. THEY SHOULD BE SUBMITTED AT LEAST FIVE WORKING DAYS BEFORE CONSTRUCTION. SUBMITTALS SHOULD HAVE SUFFICIENT INFORMATION TO SHOW THAT THE
- 16. PIPES SHALL BE VIDEO CAMERA TO SEE IF THEY NEED TO BE FIXED OR REPLACED BEFORE THE 80% OR 90% BOND RELEASE AND BEFORE FINAL BOND RELEASE.

## SCOPE OF WORK:

- PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:
- RCP CLIII STORM DRAIN LINE OR APPROVED EQUAL. INSTALLATION AND TRENCHING PER APWA STANDARDS AND SPECIFICATIONS. LENGTH AND SLOPE PER PLAN, TYPICAL ALL PIPES.
- 2 CATCH BASIN PER SANDY CITY DETAIL SW-02. TYPICAL ALL CB BOXES.

PROPOSED ITEMS CONFORM TO SANDY CITY SPECIFICATIONS.

COMBINATION INLET/CLEANOUT BOX PER SANDY CITY DETAIL SW-04A AND SW-04B. TYPICAL ALL COMBO BOXES

HORZ: 1 inch = 30 ft.

- 4 CLEANOUT BOX PER SANDY CITY DETAIL SD05. TYPICAL ALL SDCO BOXES.
- 5 DRAINAGE RETENTION SWALE



SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

LAYTON Phone: 801.547.1100

TOOELE Phone: 435.843.3590 CEDAR CITY Phone: 435.865.1453

RICHFIELD

Phone: 435.896.2983

## **WWW.ENSIGNENG.COM**

EAST STAR FARMS, LLC 6150 S. REDWOOD ROAD STE 150

TAYLORSVILLE, UTAH 84123 CONTACT:

KIRK YOUNG PHONE: 801.899.9977

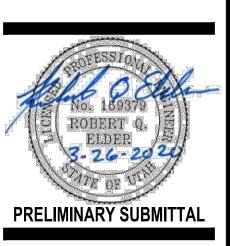
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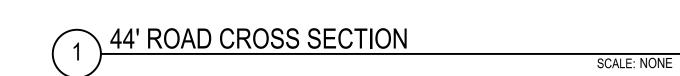
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**GRADING AND DRAINAGE PLAN** 

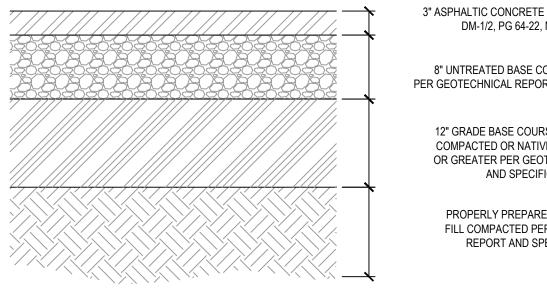
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PROJECT MANAGER RQE



## **ASPHALT NOTES**

- ALL PAVING TO BE PLACED OVER PROPERLY PREPARED NATURAL SOILS AND/OR PROPERLY PREPARED EXISTING FILL SOILS AND PROPERLY COMPACTED STRUCTURAL FILL WHERE SPECIFIED.
- 2. ALL STRUCTURAL FILL TO BE PLACED AND COMPACTED PER THE PROJECT GEOTECHNICAL REPORT OR TO A MINIMUM OF 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE AASHTO T-180 (D-1557) METHOD OF COMPACTION. LIFTS SHOULD BE PLACED PER GEOTECHNICAL RECOMMENDATIONS BUT SHOULD NOT EXCEED 8" IN LOOSE THICKNESS.
- 3. REMOVE SURFACE VEGETATION AND OTHER DELETERIOUS MATERIALS OVER THE ENTIRE SITE IN PREPARATION OF PROPOSED IMPROVEMENTS.



SITE IN PREPARATION OF PROPOSED

3" ASPHALTIC CONCRETE PER SPECIFICATIONS, DM-1/2, PG 64-22, MAX RAP=15%

8" UNTREATED BASE COURSE COMPACTED PER GEOTECHNICAL REPORT AND SPECIFICATIONS

12" GRADE BASE COURSE (4" AGGREGATE) COMPACTED OR NATIVE WHERE CBR IS 18 OR GREATER PER GEOTECHNICAL REPORT AND SPECIFICATIONS

PROPERLY PREPARED SUBGRADE OR FILL COMPACTED PER GEOTECHNICAL REPORT AND SPECIFICATIONS

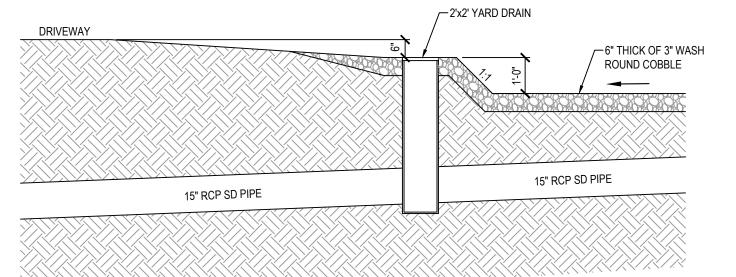
SCALE: NONE

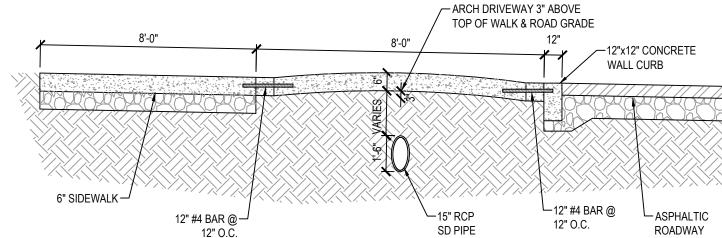
VARIES 3" ASPHALTIC CONCRETE -PER SPECIFICATIONS, DM-1/2 SAWCUT -EDGE └-8" UNTREATED BASE COURSE └-5" SIDEWALK PER SANDY CITY STANDARD PLAN NO. SW-03 (3/4" AGGREGATE) COMPACTED ─30" CONCRETE STANDARD PER GEOTECHNICAL REPORT CURB & GUTTER PER AND SPECIFICATIONS SANDY CITY STANDARD PLAN NO. CG-01 PROPERLY PREPARED SUBGRADE OR FILL COMPACTED PER GEOTECHNICAL REPORT AND SPECIFICATIONS

(4) STANDARD ASPHALT SECTION

11400 SOUTH ROAD CROSS SECTION

SCALE: NONE





SWALE AT YARD DRAIN AND DRIVEWAY

3 DRIVEWAY SECTION

SCALE: NONE

ENSIGN THE STANDARD IN ENGINEERING

SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

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Phone: 801.547.1100

TOOELE
Phone: 435.843.3590

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RICHFIELD

Phone: 435.896.2983

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FOR:
EAST STAR FARMS, LLC
6150 S. REDWOOD ROAD STE 150
TAYLORSVILLE, UTAH 84123
CONTACT:

PHONE: 801.899.9977

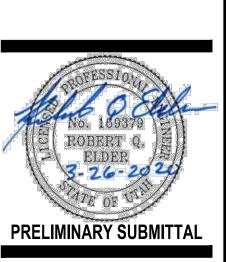
KIRK YOUNG

NYON COVE

S

BELL

1785 EAST 11400 SOUTH SANDY CITY, UTAH

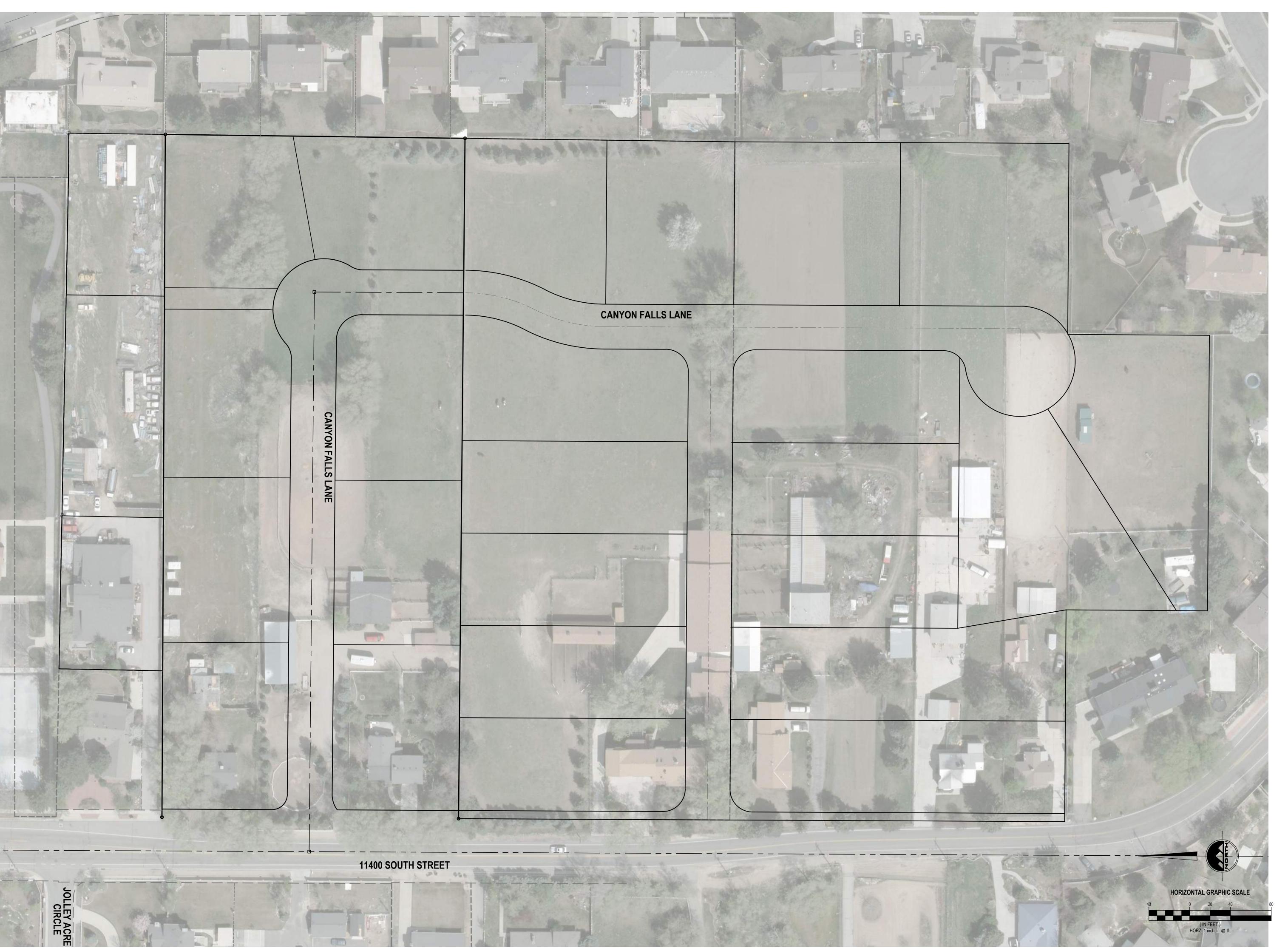


DETAIL SHEET

ROJECT NUMBER PRINT DATE
3/30/20

RAWN BY CHECKED BY
KFW RQE

C-600





SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

Phone: 801.547.1100 TOOELE Phone: 435.843.3590 CEDAR CITY Phone: 435.865.1453 RICHFIELD Phone: 435.896.2983

LAYTON

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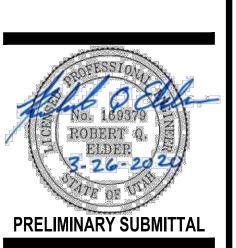
FOR: EAST STAR FARMS, LLC 6150 S. REDWOOD ROAD STE 150 TAYLORSVILLE, UTAH 84123

CONTACT:
KIRK YOUNG
PHONE: 801.899.9977

CANYON COVE

BELL

1785 EAST 11400 SOUTH SANDY CITY, UTAH



CONCEPTUAL MASTER PLAN

PRINT DATE 3/26/20 PROJECT NUMBER 8974 CHECKED BY RQE

DRAWN BY KFW PROJECT MANAGER RQE 
 From:
 Skylar Tolbert

 To:
 Craig Evans

 Subject:
 Bell Canyon Cove

**Date:** Thursday, April 23, 2020 4:23:43 PM

Attachments: image001.png

#### Craig,

Please use this email as our official justification letter to be provided by applicant required by Sandy City Ordinance for our Bell Canyon Cove application. Our application requires exceptions for 3 items. See responses below.

- 1. Exception for a subdivision with less than 2 points of ingress/egress The subdivision plans require a stub for a future 2<sup>nd</sup> access to the property to the East. If and when that property develops they will be able to connect into our subdivision. As designed it meets fire code and only has 8 lots within our subdivision.
- 2. Exception for a public right-of-way less than 52 feet The ROW as designed per the plans was designed in conjunction with Sandy City Staff. This enhances the rural feel, it incorporates low impact development (LID) principles and is a new cross section the City asked us to design.
- 3. Exception for a waiver to the requirement for gutter, park strip, and sidewalk on both sides of the street The response to this exception would be the same as we provided for #2. The cross section as designed is in cooperation to Sandy City staff recommendations. The rural feel and LID benefits are bonuses to this cross section.

Thank you,

Skylar Tolbert Project Manager, Ivory Development

Skylar Tolbert Ivory Development 801-520-9127



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## SANDY CITY COMMUNITY DEVELOPMENT



JAMES SORENSEN
COMMUNITY DEVELOPMENT
DIRECTOR

KURT BRADBURN MAYOR

MATTHEW HUISH CHIEF ADMINISTRATIVE OFFICER

## Neighborhood Meeting Summary – Community #26

<u>Date:</u> 6/26/2019 <u>Location:</u> 1800 E. 11400 S.

<u>Community #/Name</u>: #26 <u>Community Coordinator:</u> Vacant

Project Name: Bell Canyon Cove Number of Attendees: 20

<u>Applicants:</u> Kirk Young ( developer) <u>Number of Invitees:</u>

**Length of Meeting:** 1 hour 15 min. **Notice Radius:** 500 ft.

**Project Description:** 18 lot residential development. Zoning change request R1-10

#### **Community Comments:**

- 1. Notices were sent to 500 ft radius, the residents would have preferred that to be doubled.
- 2. Traffic studies? Have been ordered, will have results available for the next meeting.
- 3. Road will be widened at the front of the property. There are multiple concerns around traffic.
- 4. Most residents have lots larger the 10k sq ft, they do not agree that the new developments conform with surrounding homes.
- 5. Resident would really like to see larger lots and less housing density.
- 6. Fourty year resident comented that he has seen many changes in the neighborhood and he did not mind the new developments.
- 7. What is the reasoning for this development? Resident feels the current natural setting is beautiful and do not understand why there is a need to develop. A. Corey addressed the residents concern.
- 8. What will be the frontage of the upcoming builds?
- 9. Why not half acre lots? To keep with the theme of the surrounding homes? Less traffic.
- 10. What is the min sq. ft of the homes to be built?

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JAMES SORENSEN
COMMUNITY DEVELOPMENT
DIRECTOR

KURT BRADBURN MAYOR

MATTHEW HUISH
CHIEF ADMINISTRATIVE OFFICER

## Neighborhood Meeting Summary – Community #26

<u>Date:</u> 10/2/19 <u>Location:</u> Multi-Purpose Room

<u>Community #/Name</u>: #26 <u>Community Coordinator:</u> Vacant

<u>Project Name:</u> Bell Canyon Cove <u>Number of Attendees:</u> 17

**Applicants:** Kirk Young **Number of Invitees:** 

**Length of Meeting:** 90 minutes **Notice Radius:** 500 ft.

Project Description: Property located on 1785 E. & 1815 E.11400 S. 4.5 acres currently zoned R1-40A.

Proposed rezone R1-15A Residential with Farm Animal Rights.

### **Community Comments:**

- 1. Traffic Concerns.
  - a. Request for a traffic study during daytime hours with school in session.
- 2. Safety Concerns.
  - a. Added vehicles on narrow roads.
  - b. Need for added streetlights.
- 3. Lot size objections.
  - a. Residents would prefer ½ acre lots with Farm Animal Rights.
- 4. Animal rights.
  - a. Concerns over not enough space to house farm animals safely.
  - b. Inadequate space for horse trailers.
- 5. Construction time.
  - a. Residents want a timeframe on development.
  - b. Size of homes.
  - c. Approximate price of homes.
  - d. Height restrictions.
  - e. Fear of more development to come.
- 6. Request for a Master Plan the area.
- 7. Residents feel very passionately about the possible changes on this neighborhood. They would like to push for larger lots with farm animal rights.