



Lot Draw Addendum

For:





NEIGHBOURHOOD: Aspen Ridge LOCATION: Phase 4

Addendum No.: <u>1</u>. Page: <u>1</u> of <u>1</u>. Date: <u>March 25, 2019.</u>

Addition to the original Lot Draw Package, released January 14, 2019.

Acknowledgement of receipt of this addendum shall be stated on the Agreement for Sale.

1) Letter from Water Security Agency

Add:

The attached letter dated March 22, 2019 from the Water Security Agency was added.

For further information, please contact Saskatoon Land at 975-3278.



Lot Draw Addendum

For:

Aspen Ridge – Phase 4 Residential Lot Draw



NEIGHBOURHOOD: Aspen Ridge LOCATION: Phase 4

Addendum No.: 2. Page: 1 of 1.

Date: September 12, 2019.

Addition to the original Lot Draw Package, released January 14, 2019.

Acknowledgement of receipt of this addendum shall be stated on the Agreement for Sale.

1) Proposed Rezoning on Thakur Street

Replace:

Attachments 1, 2 and 3 have been replaced. A blue box has been added to the Figures to show the northern half of Block 722 (Lots 18 to 36) and Block 726 (Lots 1 to 18) is under review as Saskatoon Land has requested for the above noted lots to be rezoned from R1B Zoning District to R1A Zoning District. A R1A Zoning District would allow front attached garages on the noted lots.

For further information, please contact Saskatoon Land at 975-3278.



March 22, 2019

City of Saskatoon Construction and Design Division Construction & Design Division 222 3rd Avenue North Saskatoon, SK S7K 0J5

Attn: Matt Jurkiewicz

Dear Matt.

Re: Summary Letters for Aspen Ridge Kenaschuk Subdivision and B1/B2 Subdivisions

This letter is in reply to your request for an official response regarding the subject summary letters provided by your contract engineering firm, Stantec Inc. The summary letters were prepared following the investigation into and remediation of the water distribution infrastructure affected by a hydrocarbon-based contaminant. Water Security Agency (WSA) representatives attended several interim presentations by the contract engineers during the investigation and have reviewed the summary letters provided.

Based on the information provided by the contract engineering firm to the City and WSA, we do not see any items of concern regarding the water quality testing and remediation work that was undertaken in the affected areas. Previous discussions among the City, Stantec, and WSA resulted in an agreement to have additional, confirmatory sampling conducted once the ground starts to thaw (April, hopefully). To date, the water quality results and the photographic evidence showing the appearance of the remediated pipe appear acceptable; all the water quality data show that the water being distributed through the affected underground mains meets or exceeds the Canadian Drinking Water standards. Therefore, WSA accepts the City of Saskatoon's contract engineering firm's recommendations, including the recommendation that the water carried by the affected infrastructure is safe for human consumptive purposes.

March 22, 2019 Page 2

The summary letter reports noted that if any unexpected results are returned following future sampling, the WSA will revisit this matter and advise the City of further actions and requirements. We appreciate the City's commitment to protecting public health, demonstrated by the cooperation provided throughout this upset condition.

If you have any further questions or concerns, please do not hesitate to contact the undersigned at (306) 946-3233.

Sincerely,

Gary Papic, A.Sc.T.

Senior Environmental Project Officer

Water Security Agency

cc. Barry Wright, Manager, North Unit Dr. Simon Kapaj, SHA - Saskatoon Brent Latimer, SHA -Saskatoon Patrick Boyle, Communications Manager

Terms of Sale

Eligible Contractors

Down Payment

A down payment of 5% of the purchase price is required at the time of lot selection and entrance into a Pre-Sale Agreement. Upon possession, an additional 8% deposit and entrance into an Agreement for Sale is required.

Eligible Contractors will be given 5 business days after lot selection to pay the deposit and have the Pre-Sale Agreement signed if lot draw appointment cannot be attended. However, if the lot draw appointment is attended, the deposit shall be paid and Pre-Sale Agreement signed at that time. Failure to meet this requirement will result in a loss of the sale, the lot will be returned to Saskatoon Land's inventory and a \$500 admin fee will be charged.

Resale of Lot

Lots are <u>not</u> to be resold. Builders are purchasing City lots to construct homes for potential homebuyers. If a lot is no longer required, please review the Cancellation Policy on Page 3 of this document. Assignments may be permitted with approval by Saskatoon Land.

Individuals

Down Payment

A down payment of 5% of the purchase price (less the \$3,000 deposit during lot draw process) is required at the time of lot selection and entrance into a Pre-Sale Agreement. Upon possession, an additional 8% (plus 5% GST on full purchase price) deposit and entrance into an Agreement for Sale is required.

Residency Requirement

Lots purchased have a four-year residency requirement. The four-year period begins the same day Title is transferred into the purchaser(s) name. The original purchaser(s) name must remain on Title to maintain the four-year requirement.

Forgivable Mortgage

A Forgivable Mortgage for \$50,000, related to the build time and residency requirements held by the City of Saskatoon, will be registered against each lot sold to an Individual. Should the dwelling be completed within the required three years from the date of possession, the mortgage will be forgiven on a monthly basis over the final three years of the four-year residency period starting from the day Title is transferred into the individual purchaser(s) name.



General Terms of Sale

<u>Interest</u>

Saskatoon Land is offering competitive payment terms for this phase. Specific terms applicable to these lots include:

- A down payment of 5% of the purchase price together is required at the time of lot selection and entrance into a Pre-Sale Agreement
- Upon possession an additional 8% (Plus GST) deposit is required and entrance into an Agreement for Sale
- full payment of the lot is due within 12 months of possession with interest at 0% per annum
- after 12 months, upon request, an extension may be granted with a payment of 5% of the purchase price to extend an additional 4 months at an interest rate of 5% per annum
- no further extensions will be granted after 16 months

Possession of Land

All 247 lots will be sold with delayed possession, estimated to be in August 2019.

Build-Time Requirement

All lots purchased have a three-year time requirement to complete construction. Construction may begin once possession of the lot is granted, utility servicing is complete and the roadways are at gravel base. The build requirement will commence from the date of possession. Construction includes a build substantially complete and ready for occupancy within the three-year time frame; if it is not met, no forgiveness of the mortgage will be granted. Contractors not meeting this requirement will be suspended from the Eligible Contractors list.

Taxes

Property taxes become the responsibility of the purchaser(s) effective the first of the month following the latter of the date of the Agreement for Sale or possession date on lots waiting for service completion. For an estimate of the taxes on the land only, please call the Assessment Division at 306-975-3227.

Transfer of Title

The Transfer of Title will be issued in one of the following ways:

- under the appropriate trust conditions, the Transfer will be forwarded to the purchaser's solicitor; or
- upon receipt of payment in full, the Transfer will be forwarded to the purchaser's solicitor.



Default or Voluntary Cancellation

An Agreement for Sale/Pre-Sale Agreement is defaulted when any of the terms are not met within the time of the agreement. In the event of cancellation or default, a \$500 processing fee is charged plus a restocking fee for the time the purchaser has held the lot. The restocking fee is one percent of the purchase price of the lot plus GST, multiplied by the number of months (no charge for first 30 days) which have elapsed between the date of the Agreement of Sale and the date of the Quit Claim. The restocking fee is deducted from monies paid (i.e. down payment) and any remaining portion is refunded. Voluntary cancellation cannot occur once construction has begun or Title has been transferred into the purchaser(s) name.

Architectural Controls

Once a lot is purchased, you will be provided with the *Aspen Ridge Phase 4 Architectural Controls* and the *Architectural Review Form* in the technical appendix. **Building Plans must be submitted and approved by Saskatoon Land prior to applying for a Building Permit.** Upon approval, Saskatoon Land will provide a letter of approval, sign the *Aspen Ridge Architectural Review Form*, and stamp the Building Plans. All these documents need to be submitted to the Building Standards Division as part of the Building Permit package. Complete information and approval by Saskatoon Land before applying for a Building Permit will ensure no delays in the Building Permit Process.

Please be advised that if the dwelling is constructed in violation of the Architectural Controls as approved and initialed in the Agreement for Sale, the City may take legal action to require compliance. Issuance of a Building Permit will not absolve the Purchaser from meeting this requirement. Such action could result in the demolition or partial demolition of the building at the expense of the Purchaser.

Zonina

If you require more information on zoning, please visit (<u>www.saskatoon.ca</u>) and search zoning bylaw, or contact the Planning and Development Division at 306-975-2645.

The lots within this phase of Aspen Ridge are zoned R1A, R1B, and R2 Districts. Please consult the City's Zoning Bylaw for the development standards of these three districts.

All technical information is available in the Technical Appendix which is available at www.saskatoonland.ca. It is the builders' responsibility to comply with any and all requirements that are outlined in the Technical Appendix.



General Information

Attached Garage Placement

For lots that require the construction of an attached garage, a garage side is assigned. The garage must be constructed against the required side of the lot as assigned. The intent of this control is to pair garages together against a common property line in order to provide a better streetscape appearance. The garage side placements are shown on the attached Phase 4 Lot Information Map and will be included in the Agreement for Sale.

Corner Garage Placement

All corner lots that require an attached garage have the following in the Agreement for Sale: The garage must be located on the side of the property that is furthest from the intersection. See Figure 1 below.

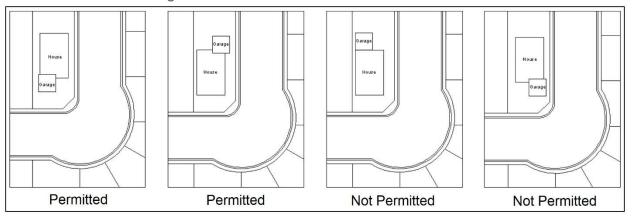


FIGURE 1: CORNER LOT PERMITTED GARAGE PLACEMENT

Architectural Controls

The Architectural Controls for Aspen Ridge Phase 4 can be found at www.saskatoonland.ca. Building Plans showing compliance with the Architectural Controls must be submitted and approved by Saskatoon Land prior to applying for a Building Permit. Upon approval, Saskatoon Land will provide a letter of approval, sign the *Aspen Ridge Architectural Review Form*, and stamp the Building Plans. All these forms need to be submitted to the Building Standards Division as part of the Building Permit package. Complete information and approval by Saskatoon Land before applying for a Building Permit will ensure no Architectural Control delays in the Building Permit Process.

Please be advised that if the dwelling is constructed in violation of the Architectural Controls as approved and initialled in the Agreement for Sale, the City may take



legal action to require compliance. Issuance of a Building Permit will not absolve the Purchaser from meeting this requirement. Such action could result in the demolition or partial demolition of the building at the expense of the Purchaser.

Nearby Multi-Unit Sites

Parcel UU, on Myles Heidt Union

Parcel VV, on Forsey Avenue

Parcel RR, on Feheregyhazi Boulevard

Parcel WW, on Feheregyhazi Boulevard

Parcel XX, on Feheregyhazi Boulevard

These sites will be subject to the Architectural Controls contained in the *Architectural Controls for Multiple-Unit Dwelling Districts* document which can be viewed on our website (www.saskatoonland.ca), click on "Residential" > "Multi-Family" > and then "Architectural Controls for Multi-Unit Dwelling Districts".

Residential Care Homes – Type II, Pre-Schools & Discretionary Child Care Centres

Sites within the Aspen Ridge neighbourhood have been pre-designated for development as Residential Care Homes – Type II, Pre-Schools, and Child Care Centres. A Residential Care Home –Type II is a care home in which the number of residents under care is more than five, and no more than fifteen. A Discretionary Child Care Centre is a child care facility having more than eight resident and non-resident children. The locations of sites for these uses have been spread throughout the neighbourhood and among various phases of development. In general, these locations are adjacent to collector streets on corner lots in order to provide access to transit service, and to mitigate any potential parking conflicts. **Residential Care Home lots near Phase 4 are located at 103 and 107 Thakur Street.**

Lot Grading

Lot grading is the slope of the lot in order to provide good drainage away from the buildings in such a way that surface runoff from rainstorms or snowmelt is directed toward the storm sewer. Runoff is controlled through the use of side and back of lot swales to eliminate or minimize the impact on adjacent properties and to ensure proper overland drainage.

Complete development of all lots in an area may occur over a number of years and, unfortunately, some homeowners landscape their lot without proper consideration for the designated overland drainage pattern of the area. Early development does not preclude a homeowner's responsibility to maintain this drainage pattern. If a homeowner



obstructs drainage in any way, thereby creating a flooding problem for neighbours upstream, that homeowner must correct the situation at their own expense. Similarly, a lot should not be landscaped below design grades otherwise flooding may occur.

Lot Grade Details

The following information has been prepared to assist the homeowner and contractor in setting the house elevations and final lot grades. Lot grade details are shown on Attachment 7 in this package:

- a) Lot grading types on Attachment 7 show types A, A-D, and D, including a three-dimensional view and side view of the grading type;
- b) Lot grade drawings on Attachment 7 show the final design elevations at property corners and at other points that are deemed critical elevation points.
 It is important that builders and homeowners match these grades with final landscaping elevations. These elevations are required as a minimum for building plan approval; and
- c) A drawing showing a cross section of a typical side yard fence and side yard grading that will not impede side yard drainage.

During the initial stages of subdivision development, all streets, easements, lanes, and walkways are pre-graded to design elevations set to accommodate drainage throughout the area. In the case of the utility easements, the grade is constructed approximately 100mm (4 inches) below the final design grade, which allows the homeowner to add topsoil without creating drainage problems for neighbouring yards.

Once house construction is complete, lot grading is a two-step procedure. The first step is the rough grade stage, which includes backfilling the foundation walls

and shaping the lot to conform to the pregrade drainage plan. When rough grading is complete, the lot should be within 7 to 20cm (3 to 8 inches) below the final design grade to allow for the addition of topsoil (4 to 6 inches). Once the lot is at the final design grade, topsoil and sod, decorative rock, wood chips, or other surface treatments can be installed. It is strongly recommended that homeowners consult a legal surveyor or other qualified professional to get the final grade elevations to their lot before landscaping is started.

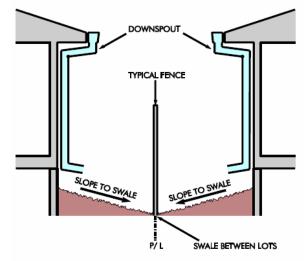


FIGURE 2: GRADING



Grading Between Lots

A sloped surface is required to effectively drain water away from the foundation walls, including under steps and decks in order to reduce the risk of water entering the basement during rainfalls or snowmelt. See Figure 2. Drainage swales are shallow sloped channels intended to move surface runoff away from lots toward the storm sewers. On Attachment 7, drainage swales are shown on common property lines and should be graded in accordance with the Lot Grade Drawings.

If decorative rock or wood chips are to be used in the drainage swale the grade below this treatment must be at the final grade elevation to facilitate proper runoff to the storm sewer

Lot Grading Do's & Don'ts

Do's:

- 1. Do require construction plans to include finished grade elevations around the house foundation and along property lines. **Do not leave your house and site grading to chance.** Building Standards requires the submission of the lot corner elevations on the site plan submitted for building permit approval. It is strongly recommended that the plans also include finished elevations along the foundation and garage grade beam, garage slab, foundation windows, side property lines, edge of driveways and sidewalks (particularly along the side of the house), and the top and bottom of any retaining feature.
- 2. Do use a level to set the finished grades along the property line, particularly before installing sidewalks and fencing.
- 3. Do discuss with adjacent property owners' final drainage grades along the property line. Proper lot drainage requires cooperation of adjacent homeowners.
- 4. Do undertake a final site inspection of easements, side yard and sidewalks with each sub-trade prior to releasing final payment.
- 5. Please disregard any grade elevation information displayed on electrical pedestals and transformer boxes.

Don'ts:

- 1. Don't excavate into the easement or berm. These contain critical utilities vital to the neighbourhood.
- 2. Don't fill the rear easement, as this will block the intended drainage.



- 3. Don't build raised flowerbeds against the fence/property lines without making provisions for drainage (see Attachment 7).
- 4. Don't try to build HIGHER than both adjacent neighbours. This leads to expensive provisions for retaining walls, and frequent flooding of neighbouring properties.

For more information, please contact Gerald Prefontaine, Drainage Inspector, Transportation and Utilities at 306-975-2320.

Foundation Drainage

1. Foundation Drainage (Weeping Tile) Requirements

- a. The bottom of every exterior foundation wall shall be drained as per the National Building Code.
- b. Connection of foundation drains of all buildings to the sanitary sewer collection system will not be permitted.

2. Discharge of Foundation Drainage Water

a. All buildings are required to drain foundation water into a sump, which in turn discharges the water to the surface or to a storm sewer.

3. Surface Discharge

- a. Sump pumps discharging to surface may not discharge directly onto a pervious ground surface within one metre of any building that has a basement or a level below the finished ground surface.
- b. The location of the point of discharge shall be directed away from adjacent properties.
- c. If the lot is split drainage (Type D), surface discharge may drain either to the front or back yard. If the lot drains from the back to the front (Type A), surface discharge must be to front yard.
- d. The discharge may not be into the area of the required side yard setback unless the side yard is adjacent to a street, park or buffer strip.

4. Discharge to Storm Sewer

a. Sumps discharging to storm sewers shall be pumped to the main by a pressure service connection as per Figure 3 (Page 7) Sump with Pumped Discharge to Storm Sewer.

5. Sump Design Criteria - Sump Pit Details

- a. As per National Building Code 9.14.5.2, sump pits are to be a minimum of 750mm deep and 0.25 square metres in area.
- b. Sump pit is to be fitted with a tight fitting removable cover.
- c. Sump pit will be constructed of concrete, plastic, or non-corrosive metal.



- d. Sump pit is to be fitted with an opening to accept a 100mm drain with the invert of the pipe located above centre of the sump pit height.
- e. Sump pit is to be placed on an even, well compacted surface.

6. Foundation Drainage (Weeping Tile) to Sump Pit

- a. A weeping tile collection system shall be provided around the building perimeter and tied to a sump pit using a positively graded, non-perforated, 100mm pipe which discharges into the side of the pit.
- b. Provision shall be made to ensure soil gas is prevented from entering the dwelling unit through the weeping tile and through the sump pit.

7. Sump Pump

- a. Provide a sump pump (column of submersible type) capable of pumping 50 L/m at three metres of head.
- b. The pump shall be fitted with an automatic on/off level control.
- c. The pump discharge must have a minimum pipe diameter of 32mm. The pipe must be adequately secured.
- d. Sump pumps connected directly to a storm sewer must be equipped with a spring-check valve and shut-off valve located downstream of the check valve, so that the connection to the main can be isolated from maintenance.



SUMP WITH PUMPED DISCHARGE TO SURFACE

DISCHARGE MAY NOT BE DIRECTED ONTO A PERVIOUS GROUND SURFACE NOTE: PUMP MAY BE CONNECTED WITHIN ONE 1m OF ANY BUILDING TO A RECEPTICAL WIRED IN THE VICINITY OF THE SUMP BOX, OR WIRED DIRECTLY TO ELECTRICAL PANEL. FLOOR JOIST 1.0m REMOVABLE COVER TOP & SIDE COVERED WITH-MIN. 150mm OF CRUSHED STONE OR EQUIVALENT WEEPING TILE & TEE MIN 100mm 100mm NON-PERFERATED PIPE TO SUMP 32mm DISCHARGE PIPE SUMP TO BE PLACED ON EVEN, WELL COMPACTED UNION COUPLING -SURFACE SEALED TO PREVENT SEEPAGES FROM OTHER AREAS BELOW FLOOR AUTOMATIC SUMP PUMP - ENSURE EXCAVATION FOR THE SUMP IS A MINIMUM 450mm FROM THE FOOTINGS. CODE REFERENCE ON SUMP: NATIONAL BUILDING CODE SECTION 9.14.2 - PROVISION IS REQUIRED TO PREVENT FOUNDATION DRAINAGE SOIL GAS FROM ENTERING THE DWELLING 9.14.5.2 SUMP PITS FROM THE SUMP AND WEEPING TILE. WHERE A SUMP PIT IS PROVIDED IT SHALL BE: - SUMP PIT MAY BE CONSTRUCTED OF: A) NOT LESS THAN 750mm DEEP. A) CONCRETE B) NOT LESS THAN 0.25sq.m IN AREA, AND B) CORROSION RESISTANT STEEL C) PROVIDED WITH A COVER.

SUMP WITH PUMPED DISCHARGE TO STORM SEWER

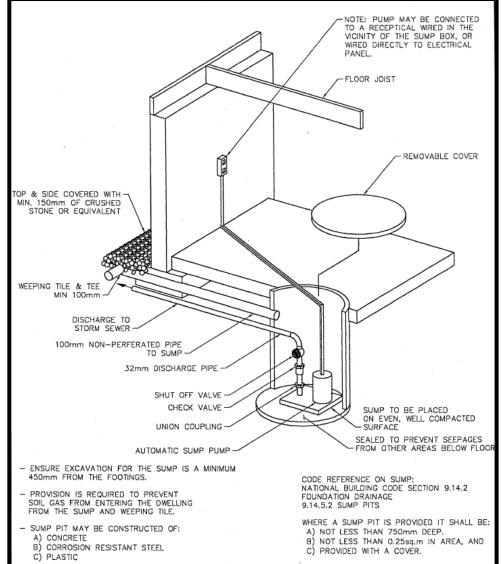


FIGURE 3: SUMP DESIGN



Fencing

Decorative Aluminum Fence:

- 1) A decorative aluminum fence will be placed in the rear yard of:
 - Lots 1 to 11, Block 720, Plan No. 102301085

Please be advised that these lots with decorative aluminum fencing backing the Drainage Channel and Linear Park will <u>not</u> have gates installed. Private gates are discouraged. Public access to the Drainage Channel and Linear Park should be by park access only.

- 2) A decorative aluminum fence without gate be placed on the side yard of:
 - Lot 1, Block 720, Plan No. 102301085

Lots that have decorative aluminum fencing are adjacent to a park or drainage parcel. The centre line of this fence is located approximately 250mm (10 inches) inside the homeowner's property line. The inside edge of the structural pilings for this fence is located approximately 400mm (16 inches) inside the homeowner's property line. The purchaser will be responsible for all future maintenance of the fence. The location of the fence should be taken into consideration when positioning the building on the lot and specifically during basement excavation. Special attention should be considered to not disturb the structural pilings or other components of the fence during construction. Damages to the fence during house construction is the responsibility of the builder.



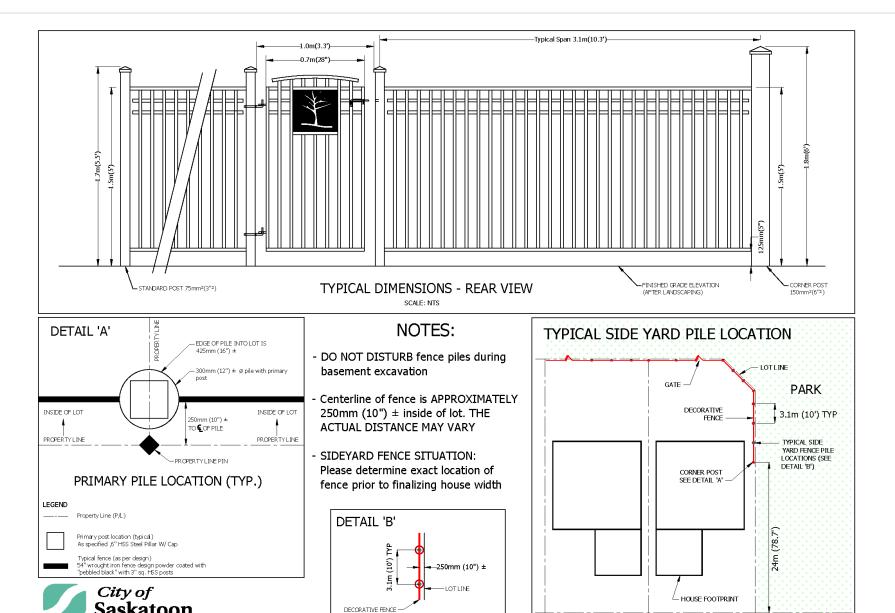


FIGURE 4: ASPEN RIDGE DECORATIVE FENCE DETAILS

Saskatoon Land - March 2019



Net Zero Lots

Net Zero Lots

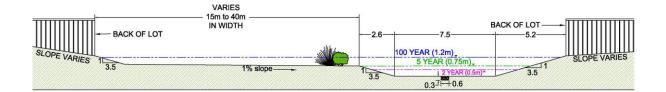
Saskatoon Land is setting aside twelve (12) lots, as shown on the Phase 4 - Lot Information Map (Attachment 1), in the interest of exploring a Net Zero housing demonstration project. More information will be available within the next year as the project is being developed with partners.

Drainage Channel and Linear Park

Drainage Channel and Linear Park

The Drainage Channel and Linear Park design is to facilitate overland storm event drainage for the neighbourhood. The drainage channel and linear park will be designed and constructed together and the drainage channel will receive similar landscaping treatment as the linear park.

Figure 5: Drainage Channel and Linear Park Cross-Section Illustration



University of Saskatchewan Research Lands

Research Lands

Across Kalra Street from lot 11 Block 720, lots 1-15 Block 721, and lots 17-32 Block 727 is the existing University of Saskatchewan Research Lands. This is a neighbouring agricultural parcel that will continue to operate. As per the letter from the University of Saskatchewan (Attachment 6), the agricultural lands are primarily used for the plant breeding programs in wheat, barley, oats, flax and pulse crops (peas, lentils, chickpeas, and beans). Each year about one-quarter is used for research and the remainder is commercially farmed using the same techniques used on other grain farms in the province.



Construction Notes

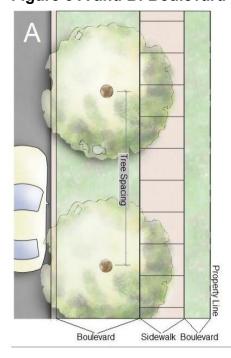
Starting Construction

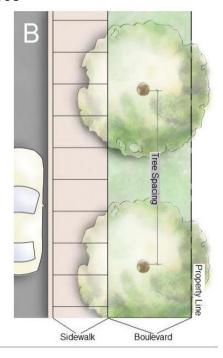
Possession of the site is granted for construction purposes when the down payment has been received, finalizing the Agreement for Sale. In order to assist the utility companies, please post your civic address at the front of the property when construction begins.

Landscaping of City Boulevards

Homeowner's are encouraged to landscape and maintain the boulevard along the front of their property and along the side of corner lots. Landscaped boulevards can create beautiful and diverse streetscapes, add character to neighbourhoods, and increase feelings of community pride and safety. Boulevards are defined as the landscaping space between the edge of the roadway and the property lines. Where the sidewalk is not attached to the curb, the boulevard is the space between the curb and the sidewalk and the sidewalk and the property line (see Figure 6A). Where the sidewalk is attached to the curb, the boulevard is the space between the sidewalk and the property line (see Figure 6B). These areas need to be landscaped with a number of materials (for example, sod or grass seed, decorative landscaping rock, paving stones, trees, and gardens). Please refrain from using materials that have height or mass and could restrict views or damage car doors when opening.

Figure 6 A and B: Boulevard Types







Boulevard Tree Planting

The Community Tree Planting Program was established in 1991 via pre-paid levies from the original sale of lots. Through this program, the City of Saskatoon, Urban Forestry Section hand plants 30mm (1.2 inch) caliper trees on boulevards in recently developed neighbourhoods. Streets are selected for this Program based on a review of newly developed areas. The City considers the number of lots that are fully developed and landscaped. This review is completed the season prior to planting. The *Plant by Request Program* is also available to residents to request to have a tree planted in an available planting site on the boulevard. For Plant by Request Program, please contact Urban Forestry, Community Services at 306-975-2890 or visit https://www.saskatoon.ca/services-residents/housing-property/yard-garden/trees/tree-request-new-neighborhoods.

The City of Saskatoon now allows for gardening on City boulevards. For more information please review the City of Saskatoon's Boulevard Gardening & Maintenance Guidelines and complete the Boulevard Garden Agreement. https://www.saskatoon.ca/services-residents/housing-property/yard-garden/boulevards

Disclosure of Adjacent Property Owners

Please note in order to facilitate discussions between property owners respecting lot grading, fencing issues and property maintenance issues, Saskatoon Land will, upon request, disclose the names and contact information of purchasers to adjacent property owners.

Construction Waste

As per City of Saskatoon Bylaw No. 8310, The Waste Bylaw, 2004 any owner or contractor carrying out the construction of a building on any property shall place all waste into a waste container or enclosure. The owner or contractor shall dispose of all waste resulting from the construction in a timely manner so as to ensure there is no unreasonable accumulation of waste on the property during the construction.

It is required that a waste disposal bin remain on each building site for the duration of construction in order to ensure that the waste is not dispersed on or around the property or surrounding properties. Upon completion of construction, it is the owner or the contractor's responsibility to clear their site of all waste. If the waste is not removed, the City may remove the waste and all associated costs will be charged to the property owner or the contractor.



Temporary Water Circulation Boxes

To ensure water quality is maintained throughout the initial stages of development in this phase; blue temporary water circulation boxes are installed on some properties. These temporary water circulation boxes are removed during the installation of the water and sewer connection to the house. For more information, please contact the Construction and Design Division at 306-975-2454.

Shallow Utility Servicing Information for New Residences

Crown Utility Corporations have introduced a Joint Servicing Initiative that includes the installation of gas, electric and communications in a common trench from the main line to the building. This approach achieves efficiencies for the installation of the service lines and addresses the challenges associated with space constraints.

Please see Attachment 11, which includes information on the Joint Servicing Initiative and a site check readiness sheet, which lists the items required prior to the installation of services to your home. For further information on your shallow utilities services, please contact the appropriate utility agency (SaskPower, SaskEnergy, Sasktel or Shaw Cable).

In addition, for lots with lanes, please see Attachment 10. This illustration provides a guide to how SaskPower and SaskEnergy typically provide underground services to each lot.

For lots 1 - 17 Block 722 and lots 19 - 35 Block 726 utility pedestals and transformers must be accessible from the rear lane and be located outside the private property fence as shown on Attachment 12.

Concrete Garage Pads for Detached Garages

Please be advised that, as per the National Building Code, foundations for detached garages 55 m² (492 ft²) and larger must be designed by a design professional (engineer or architect) licensed to consult in The Province of Saskatchewan. The sealed design must be accompanied with a Letter of Commitment for field review.

Garage Pads must not be constructed on rear lot easements. In addition, a utility corridor of 1.2 to 1.5 metres should be provided along the side property line for utility installations.



Other Information

Lots are sold "**As Is**". These terms are contained in the Agreement for Sale. The terms may change without notice. Any questions should be asked to ensure you understand the terms of your purchase.

Aspen Ridge Phase 4 Cash Back Incentives*

Saskatoon Land offers an Incentive Program to encourage Builders and lot purchasers to improve the curb appeal of newly built homes in Aspen Ridge. The cash back and/or green incentives are part of Saskatoon Land's commitment to building environmentally sustainable neighbourhoods and encouraging environmentally friendly household practices.

Landscaping Rebate:

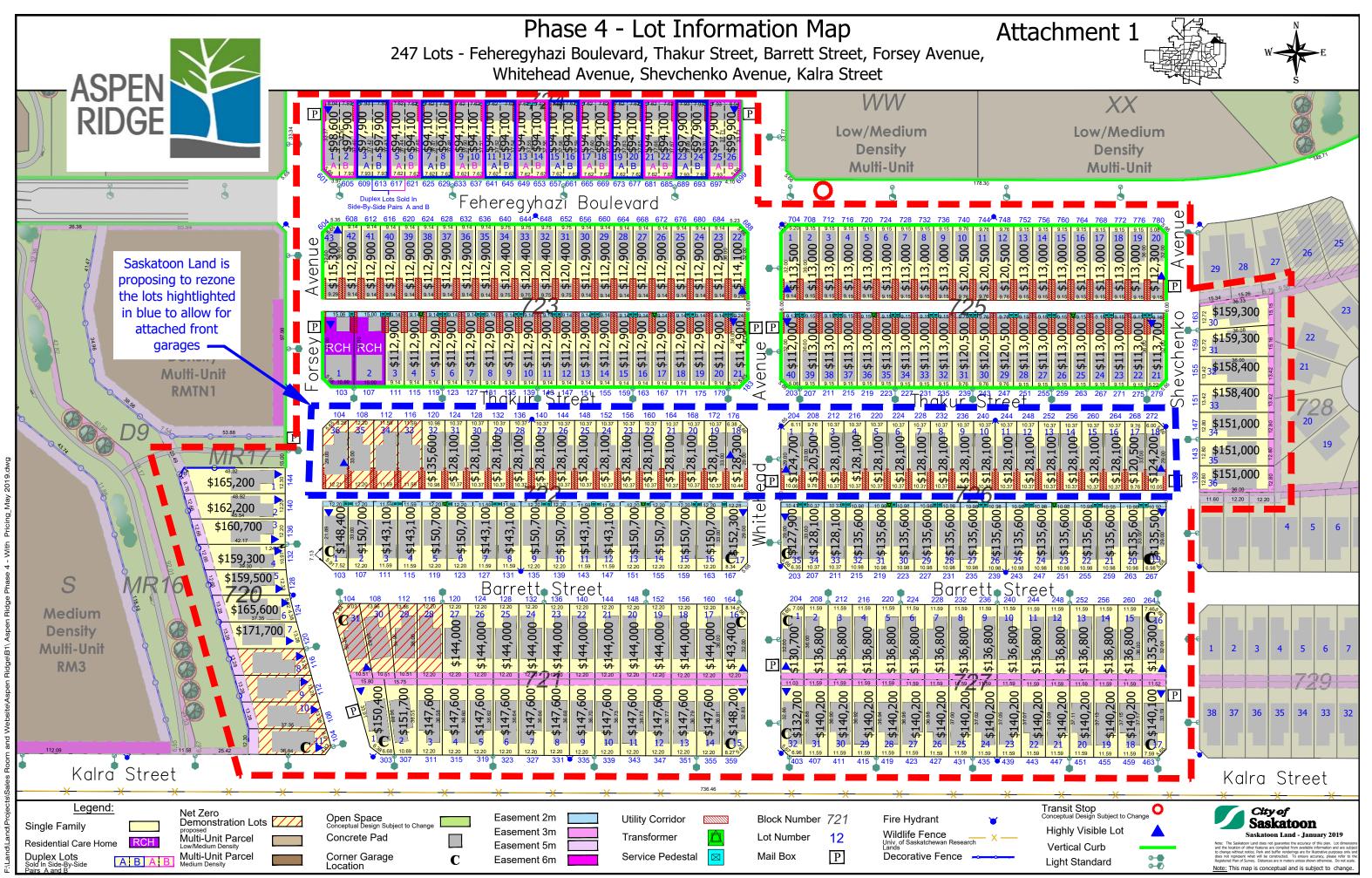
- A maximum rebate of \$2,000 is available for builders or individual lot purchasers for the completion of front yard landscaping within one year of the building permit issuance date.
- A maximum rebate of \$1,000 is available for builders or individual lot purchasers for the completion of front yard landscaping within two years of the building permit issuance date.

Front-Driveway Rebate:

- A maximum rebate of \$6,000 is available for builder or individual lot purchasers for the completion of front driveway surfacing within one year of the building permit issuance date.
- A maximum rebate of \$3,000 is available for builder or individual lot purchasers for the completion of front driveway surfacing within two years of the building permit issuance date.

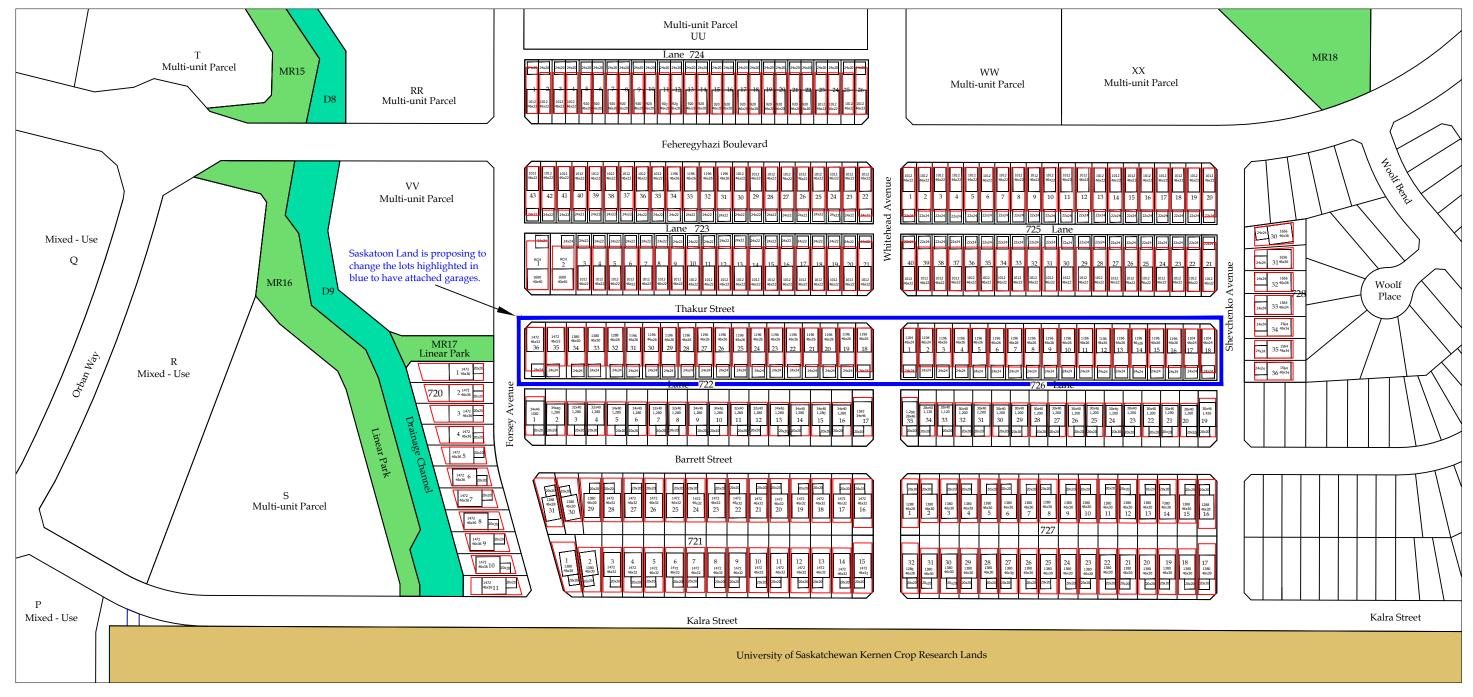
*Visit www.saskatoonland.ca for full information and requirements on the Cash Back Incentives





Attachment 2





LEGEND

Conceptual House and Garage Footprint

Zoning Bylaw Building Area

Note: The information contained on this map is for illustrative purposes only and should not be used for legel purposes. All the information was compliled from available sources and the line work is subject to change without notice. Parks and buffer renderings are for illustrative purposes only and does not represent what will be constructed.



Scale: NTS

Date: 2019 - 09

Drawn By: TF

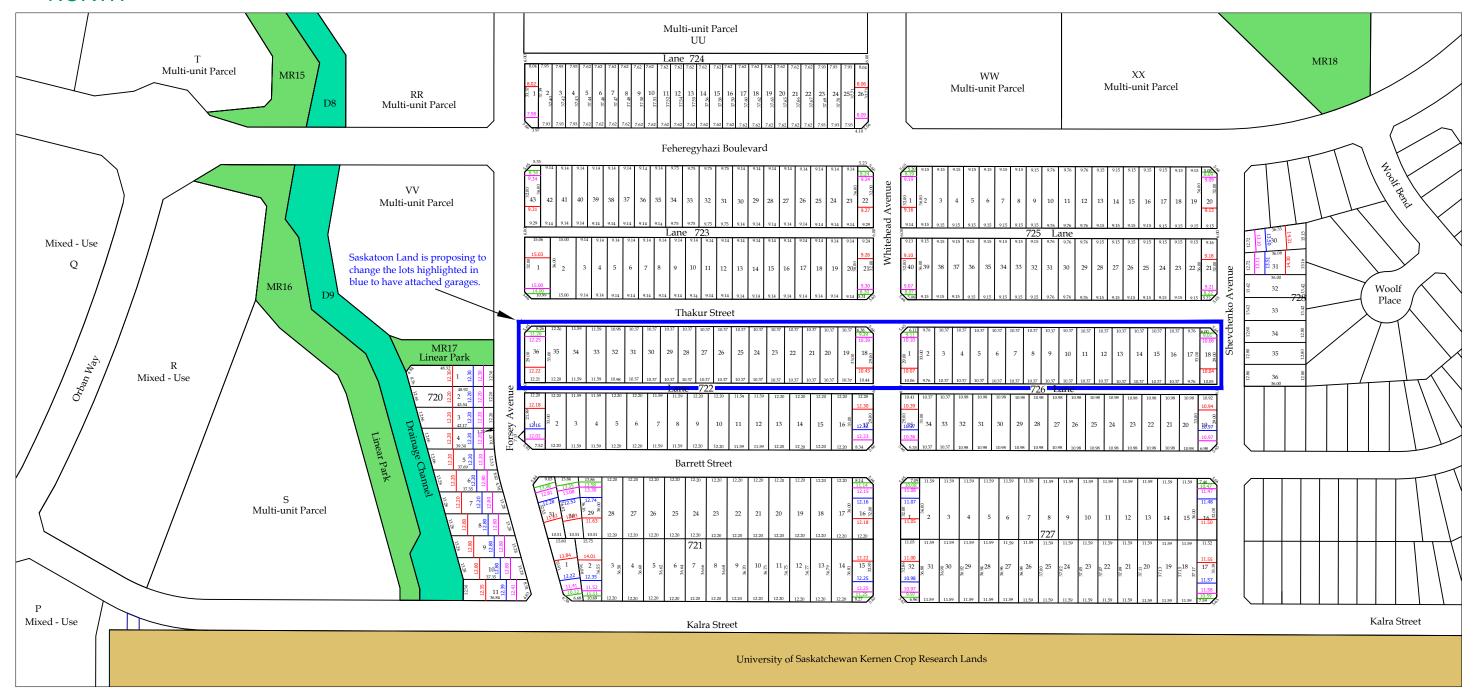
File No.

ASPEN RIDGE PHASE 4

HOUSING FOOTPRINTS AND ZONING BYLAW BUILDING AREA

Attachment 3





LEGEND

Conceptual 3m Setback

Conceptual 6m Setback

Conceptual 12m SetbackConceptual 24m Setback

Note: The information contained on this map is for illustrative purposes only and should not be used for legel purposes. All the information was compliled from available sources and the line work is subject to change without notice. Parks and buffer renderings are for illustrative purposes only and does not represent what will be constructed.



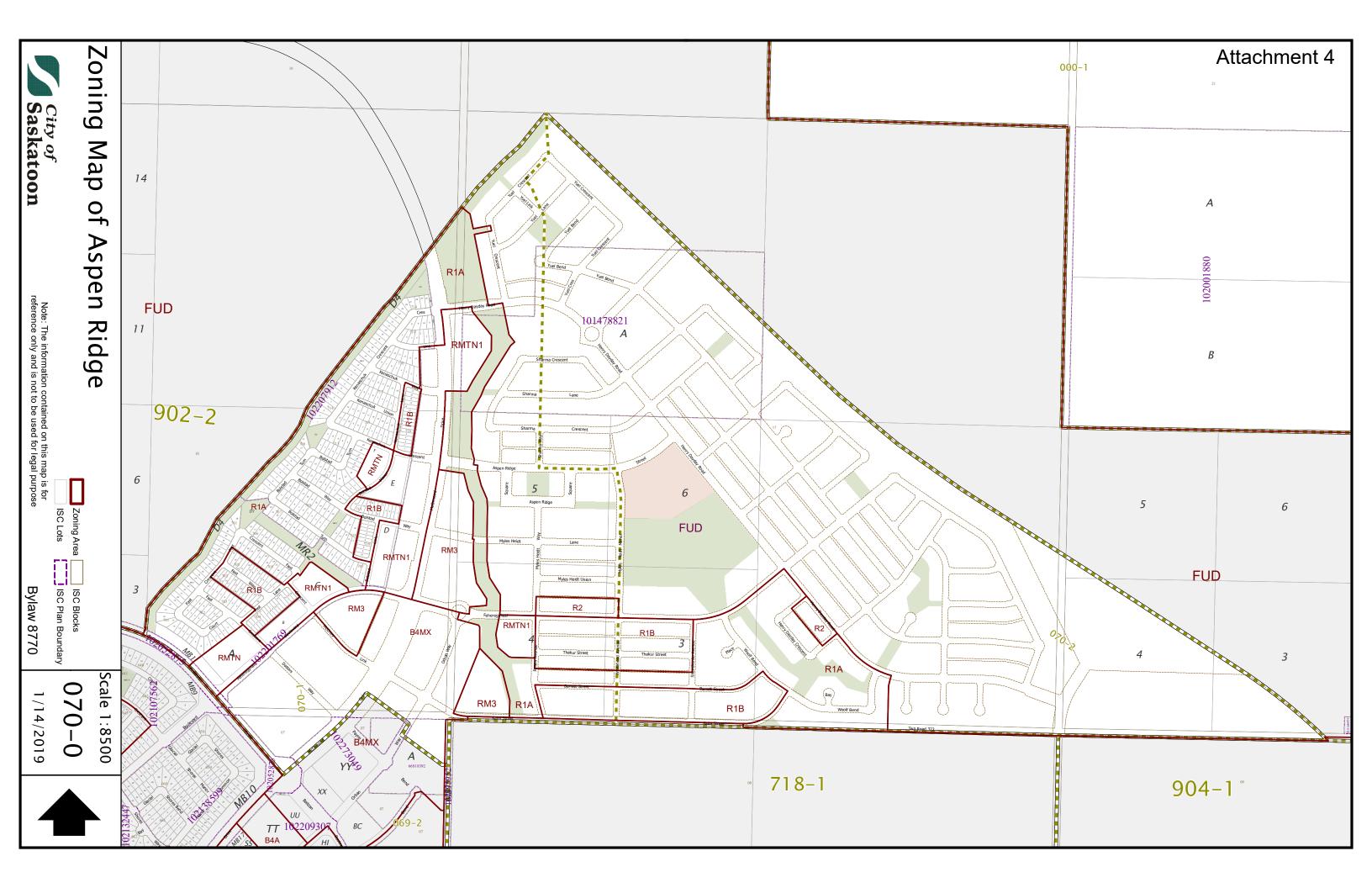
Scale: NTS

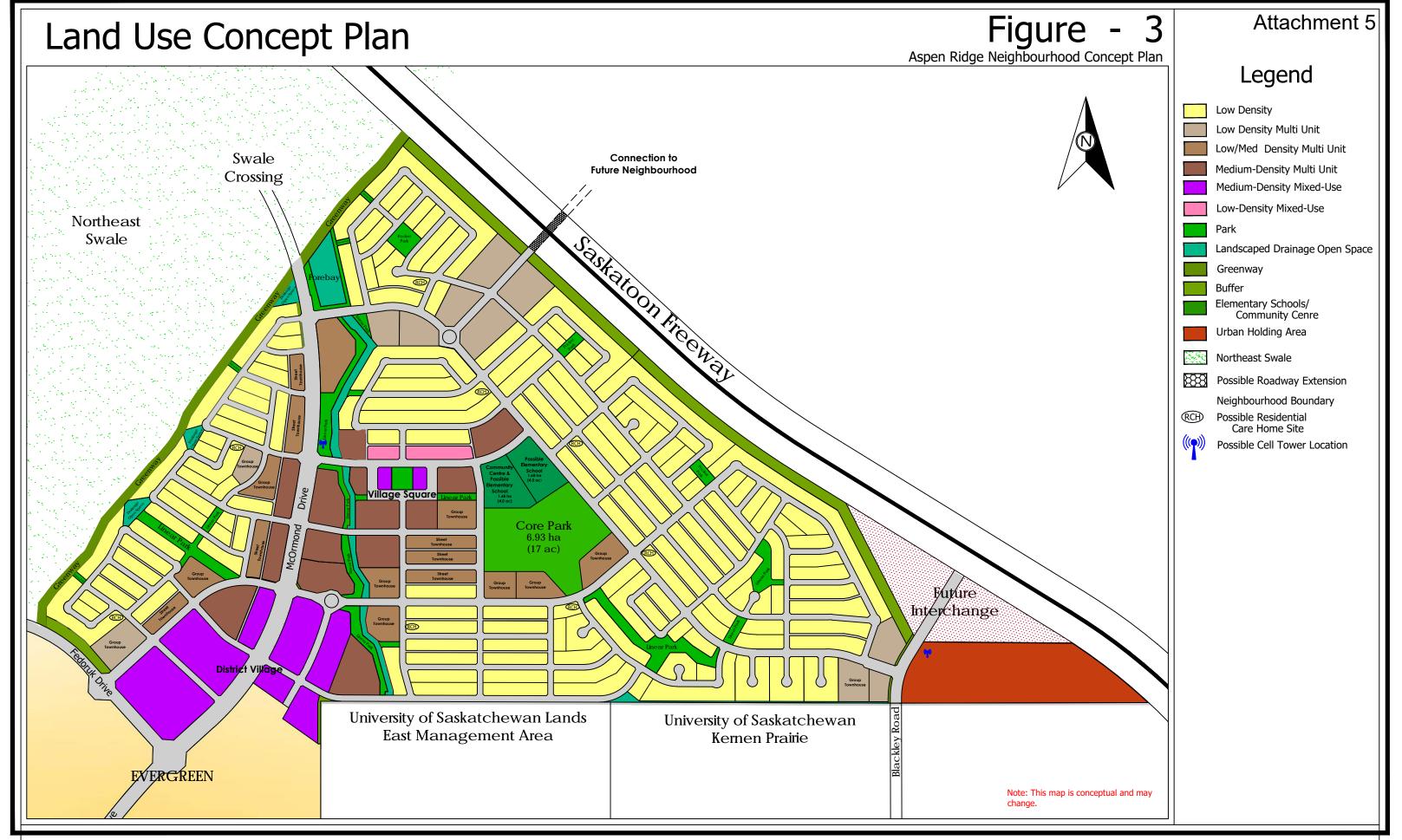
Date: 2019 - 09

Drawn By: TF File No.

ASPEN RIDGE PHASE 4

HOUSE AND GARAGE SETBACK DIMENSIONS







April, 2015

A message to current and potential residents of Aspen Ridge From the College of Agriculture and Bioresources, University of Saskatchewan.

This message is intended to provide you with information about the Kernen Crop Research Farm (Kernen Farm), which has been operated by the University's College of Agriculture and Bioresources (Crop Development Centre) since 1977. The farm is located immediately south of the Aspen Ridge sub-division and includes two sections of land (1280 acres) that were acquired by the University from the late Mr. Fred Kernen on the condition that they be used for crop research. This land from the original farm also includes two quarter sections of unbroken, native prairie ('Kernen Prairie') that were acquired from Mr. Kernen on the condition that this land be preserved in its unbroken state. Over the years, the Kernen Crop Research Farm has grown to include an additional 480 acres located between the east boundary of the farm and Highway 41. Kernen Farm is an agricultural field research facility and the cultivated land on the farm is used primarily for:

- support of our plant breeding programs in wheat, barley, oats, flax and pulse crops (peas, lentils, chickpeas and beans).
 Over the years, we have developed approximately 400 new crop varieties for use by Saskatchewan farmers to produce food and bioproducts for everyone
- the production of breeder seed of crop varieties developed by our plant breeders; and
- research in agronomy, weed control and plant disease management.

Each year about one-quarter of the land is used for research and the remainder is commercially farmed using the same techniques used on other grain farms in the province. As on any Saskatchewan farm, weather plays a huge role in dictating the timing of operations. You may see our field crews working irregular hours - very early in the morning or late in the evening when weather conditions for particular farm operations are more favourable than they are during normal working hours.

In the course of conducting our research and managing our commercial grain crops, we use normal farming practices, including the use of pesticides. For routine applications, we use only products that have been registered for such use and we follow the product label directions. Our research on weed and plant disease control can involve the evaluation of new pest control products. These materials are applied according to current experimental protocols. Our farm and research staff are trained in the safe use and handling of pesticides, and utilize the appropriate safety clothing and equipment when they are applying pesticides.

Kernen Prairie is used for research into native prairie conservation and management. The Prairie is grazed by livestock and prescribed fires are regularly set in coordination with the Saskatoon Fire Department. Access to Kernen Prairie is restricted to prevent disturbing the livestock, and damaging the research plots and the wild flora and fauna.

No public access is permitted to the Kernen Farm to protect the integrity of the research trials that are conducted year round. Protecting our farming areas from insects, diseases, weeds and disturbances is not only important, it is essential to ensure that our research results are valid and accurate.

I hope you enjoy your home in Aspen Ridge, and that you will appreciate and respect the nature of the research and protected native prairie at the Kernen Farm.

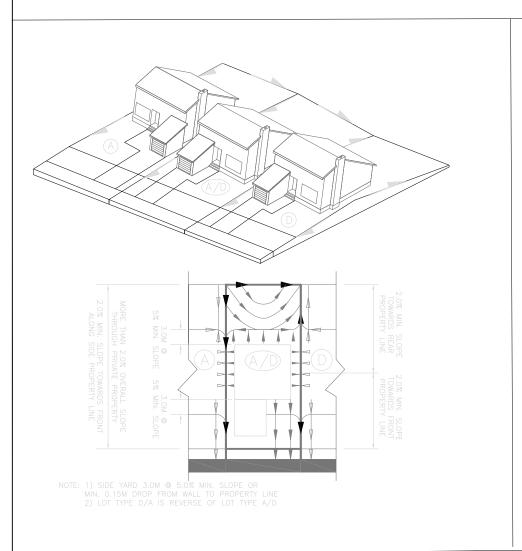
Yours truly,

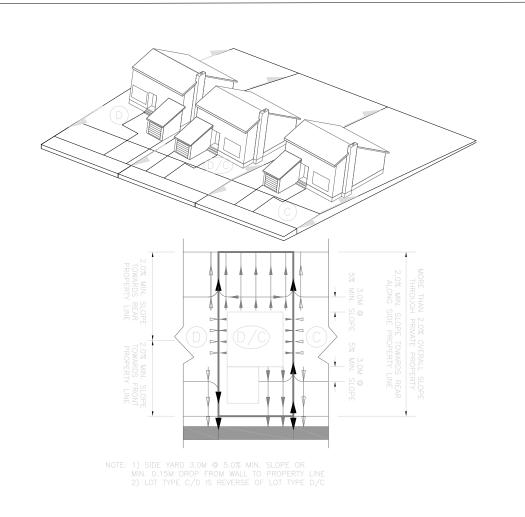
Mary M. Buhr Dean and Professor

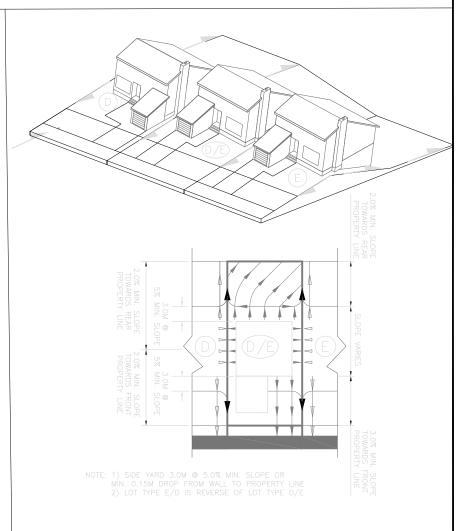
M Il Buch

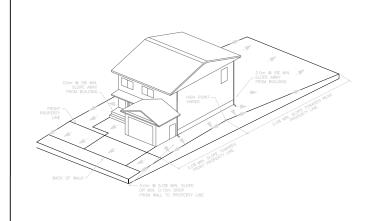
Questions or concerns? Contact: Kirk Blomquist, Superintendent – Field Operations, Department of Plant Sciences/Crop Development Centre (306 966-4985)

Lot Grading Types

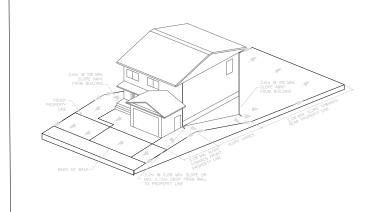






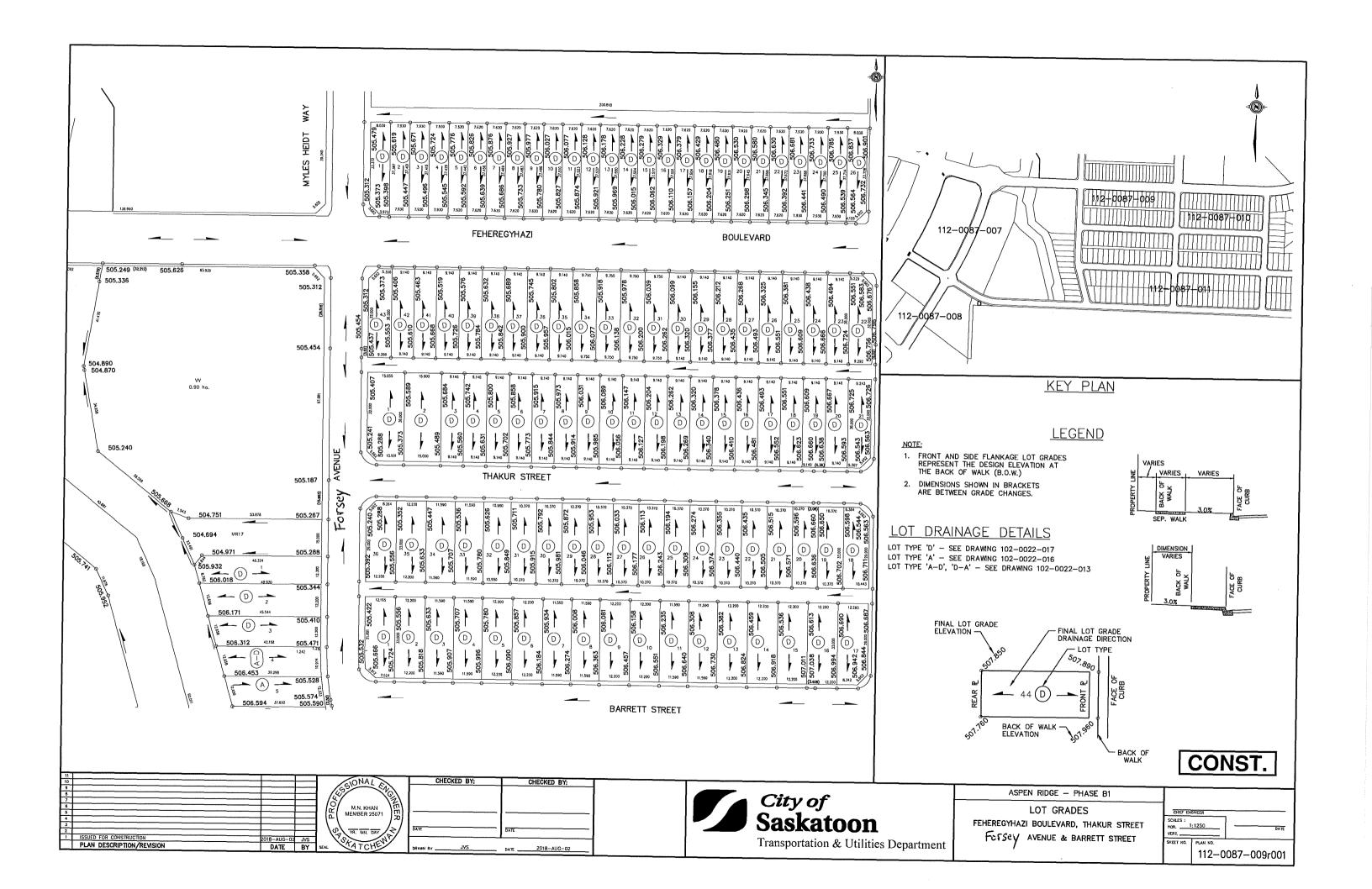


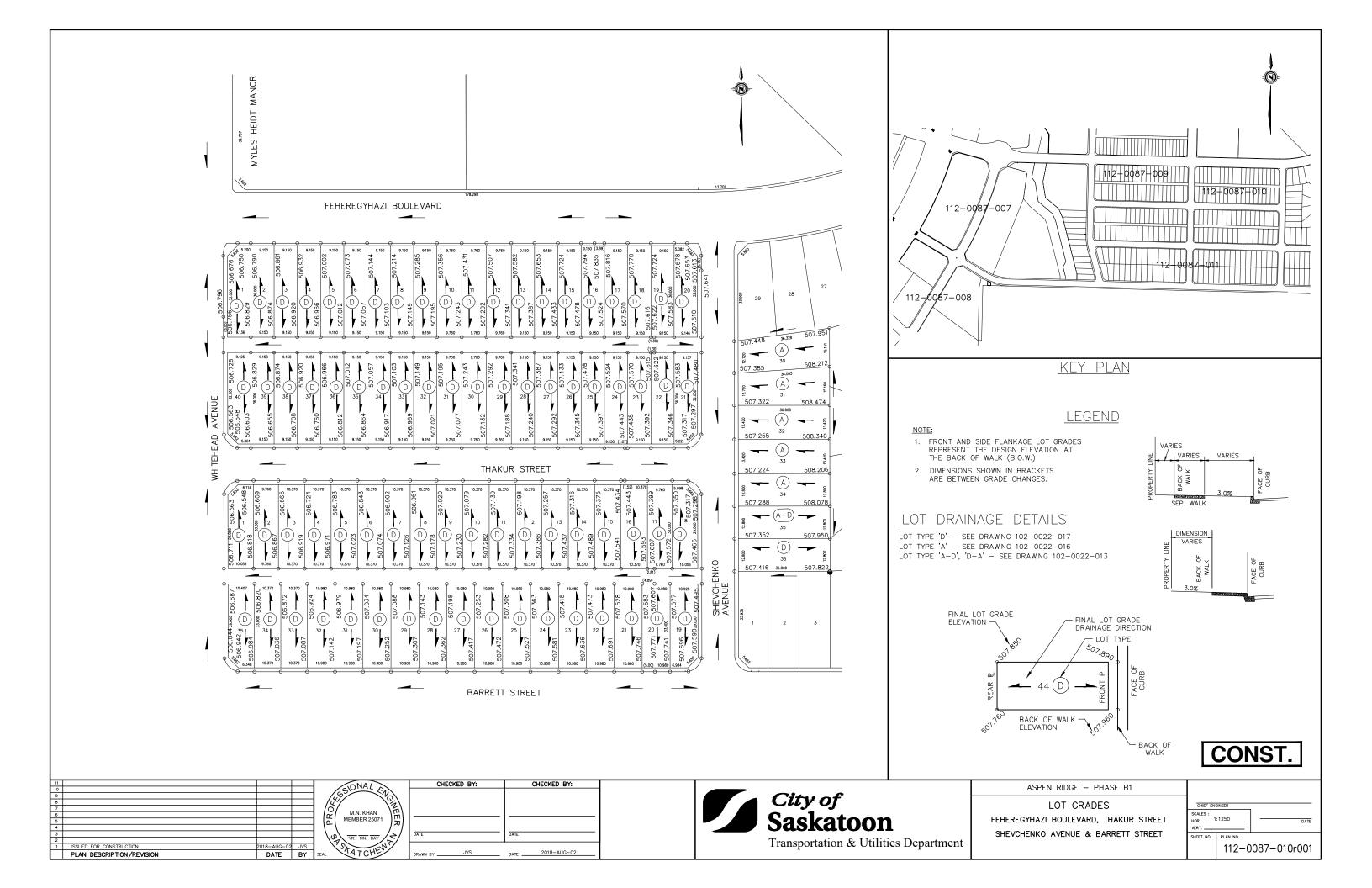


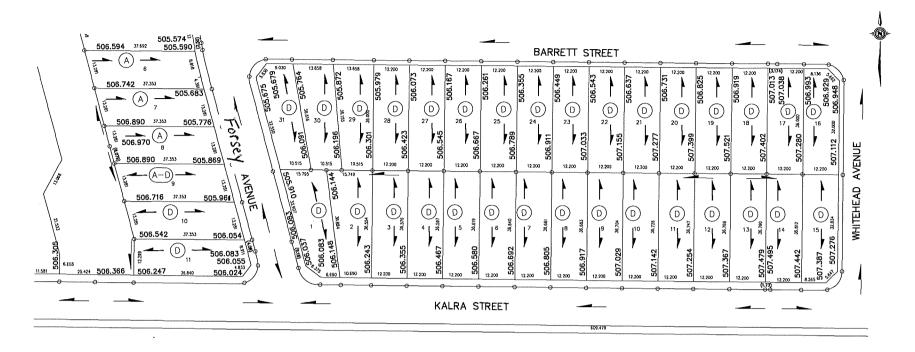


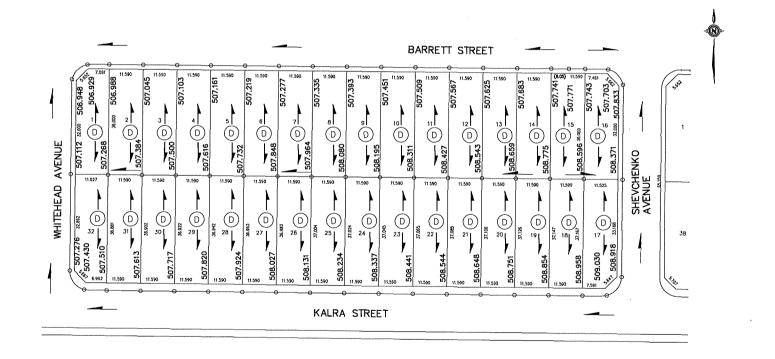


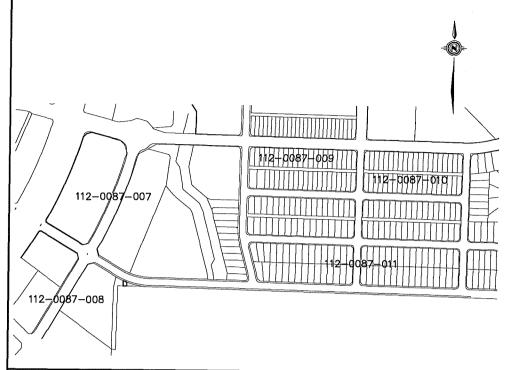












KEY PLAN

LEGEND

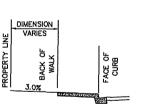
NOTE:

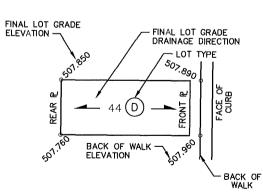
- FRONT AND SIDE FLANKAGE LOT GRADES REPRESENT THE DESIGN ELEVATION AT THE BACK OF WALK (B.O.W.)
- 2. DIMENSIONS SHOWN IN BRACKETS ARE BETWEEN GRADE CHANGES,



LOT DRAINAGE DETAILS

LOT TYPE 'D' - SEE DRAWNG 102-0022-017 LOT TYPE 'A' - SEE DRAWNG 102-0022-016 LOT TYPE 'A-D', 'D-A' - SEE DRAWNG 102-0022-013



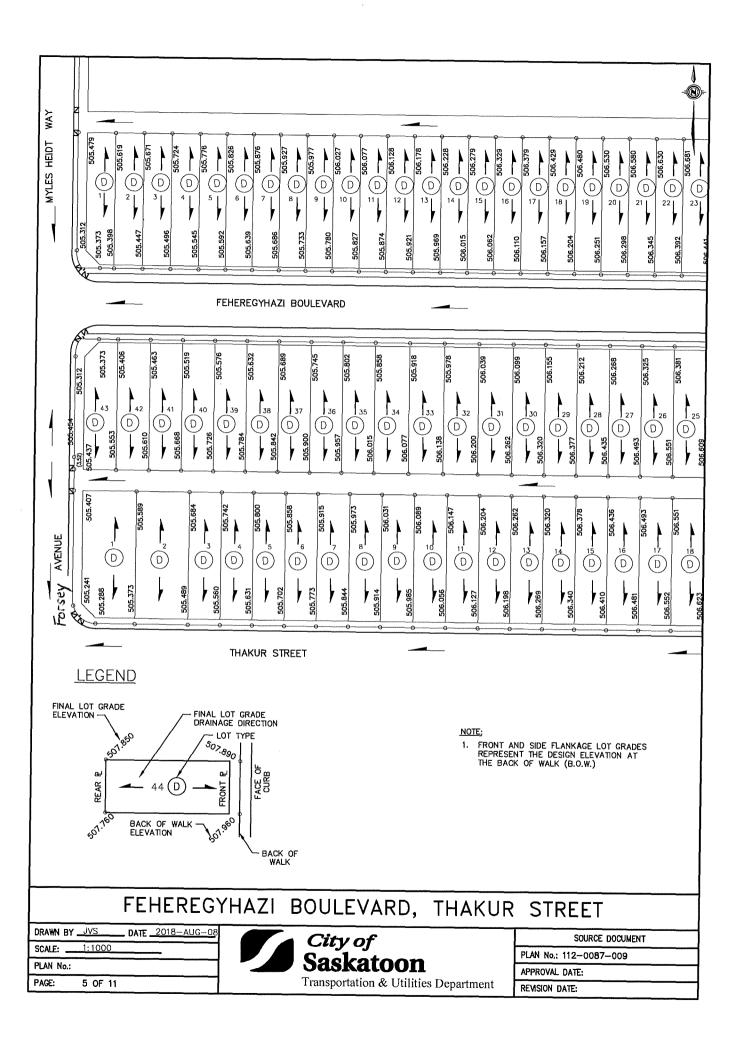


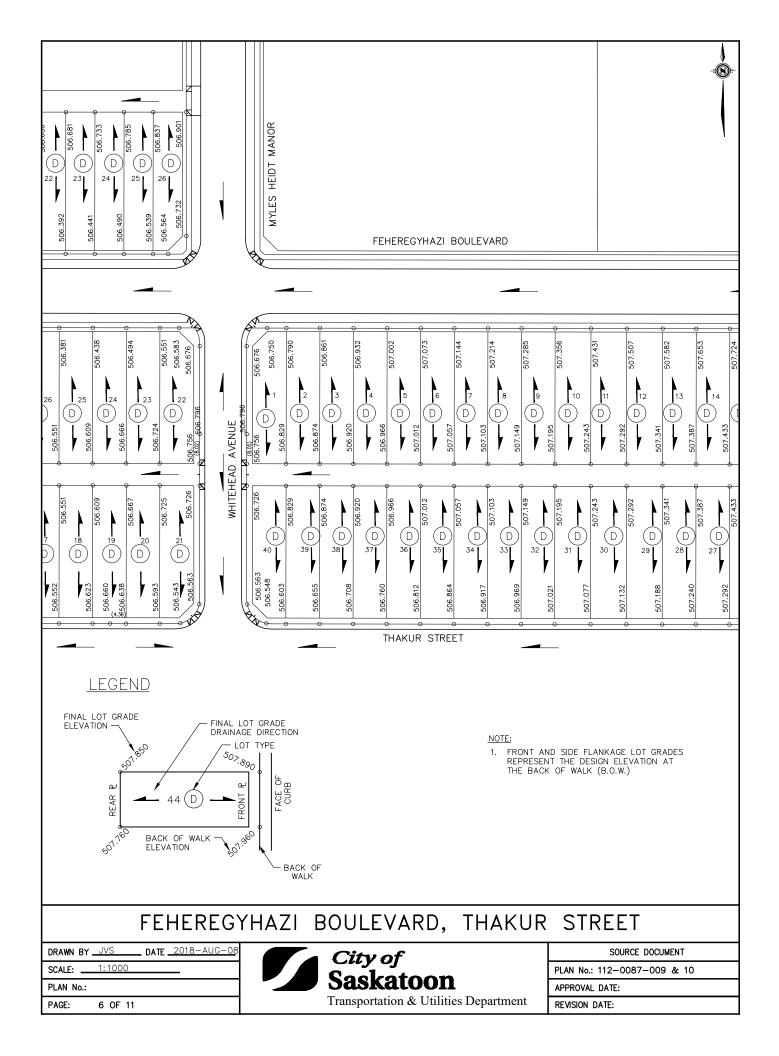
CONST.

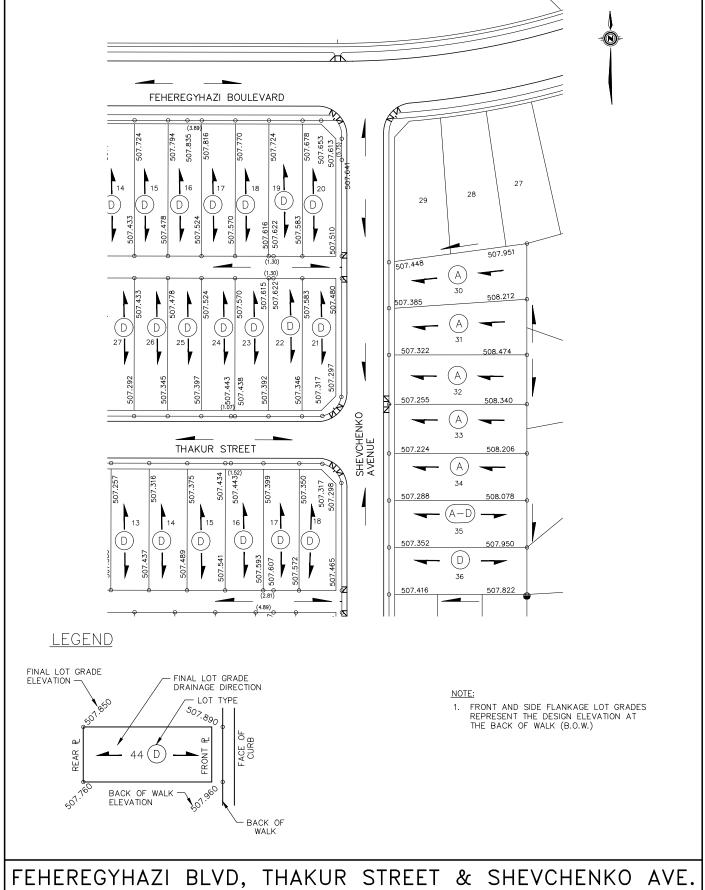
11					ONA	CHECKED BY:	CHECKED BY:
9		+	₩	15	M.N. KHAN		GILORED DI.
8			 	1.47	, , , , , , , , , , , , , , , , , , ,		
7				16/	\mathred{fine}		1
5			├	<u> </u>	M.N. KHAN IEMBER 25071		
4			 	△ "	ן כל ייייייייייייייייייייייייייייייייייי		l I
3				. /。/	/>/	DATE	DATE
	ISSUED FOR CONSTRUCTION			1 (4)	YR. MN. DAY		
士	PLAN DESCRIPTION/REVISION	2018-AUG-02 DATE	BY	SEAL VOX	ATCHEN	DRAWN BYJVS	DATE



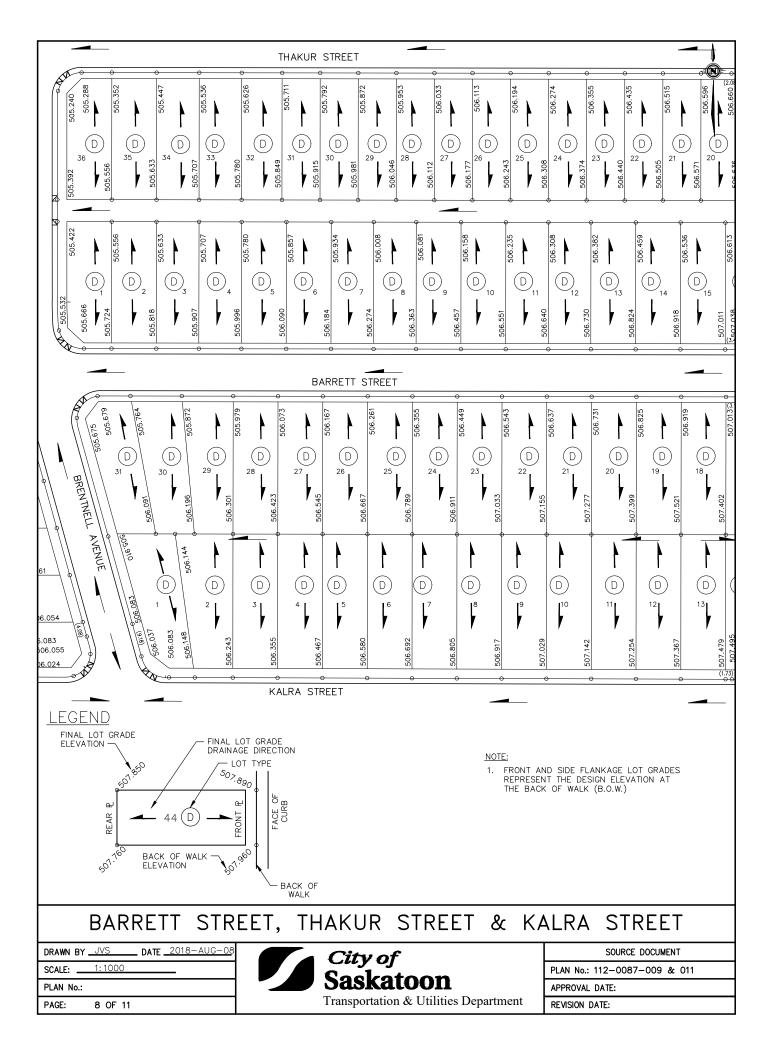
ASPEN RIDGE — PHASE B1			
LOT GRADES	CHEFEN	GNEER	
KALRA STREET	11041.	:1250	DATE
FORSEY AVENUE & BARRETT STREET	SHEET NO.	PLAN NO.	L
			0087-011r001

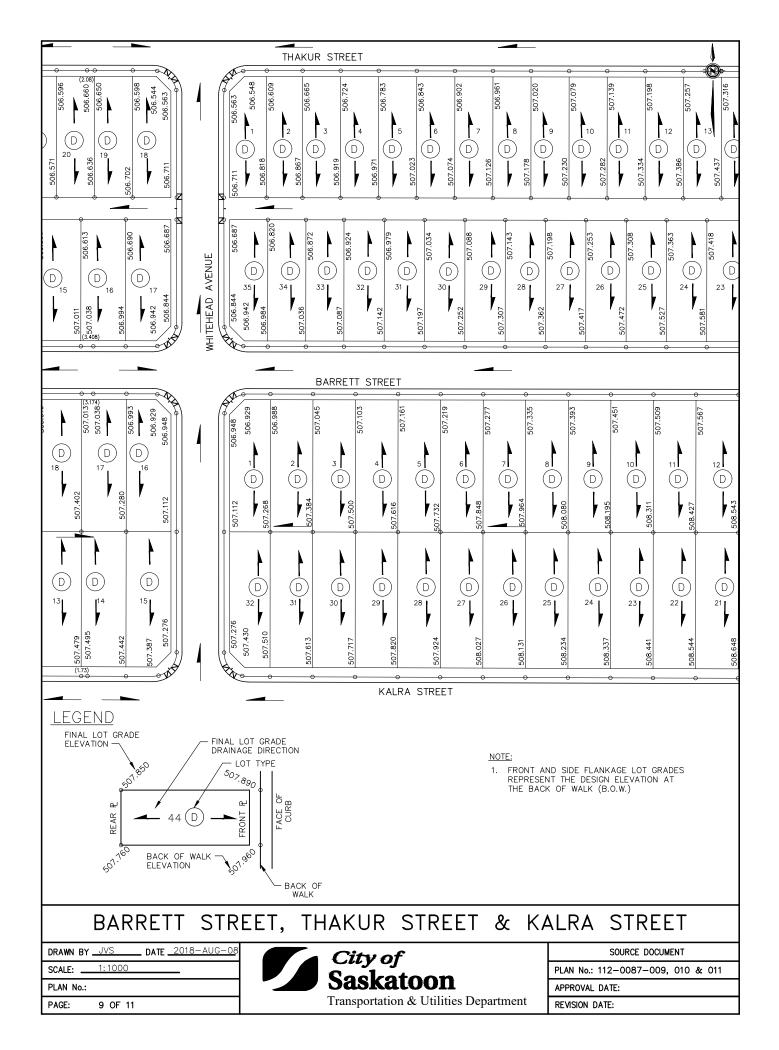


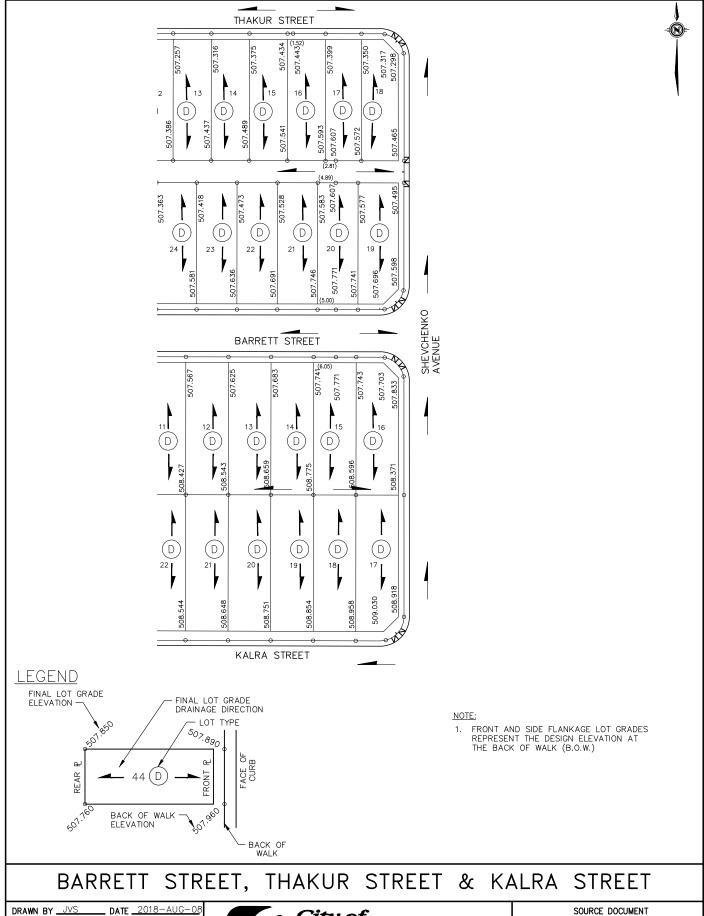




City of DRAWN BY _ SOURCE DOCUMENT SCALE: PLAN No.: 112-0087-0010 Saskatoon PLAN No.: APPROVAL DATE: Transportation & Utilities Department REVISION DATE: PAGE: 7 OF 11







DRAWN BY JVS DATE 2018-AUG-08

SCALE: 1:1000

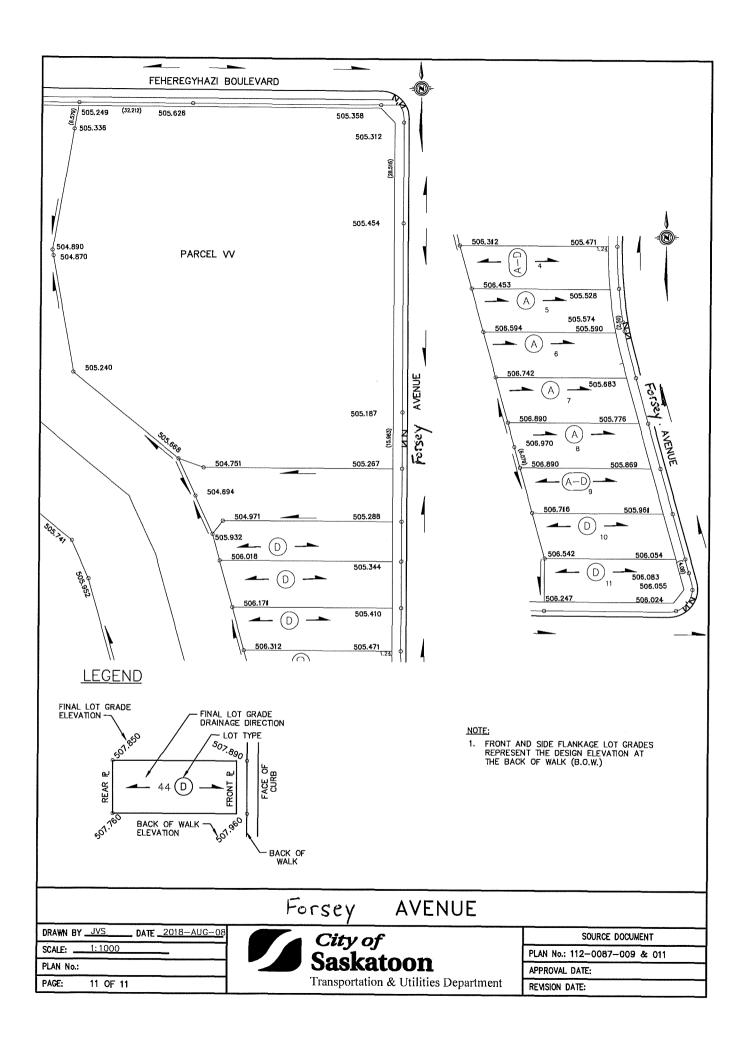
PLAN No.:

PAGE: 10 OF 11

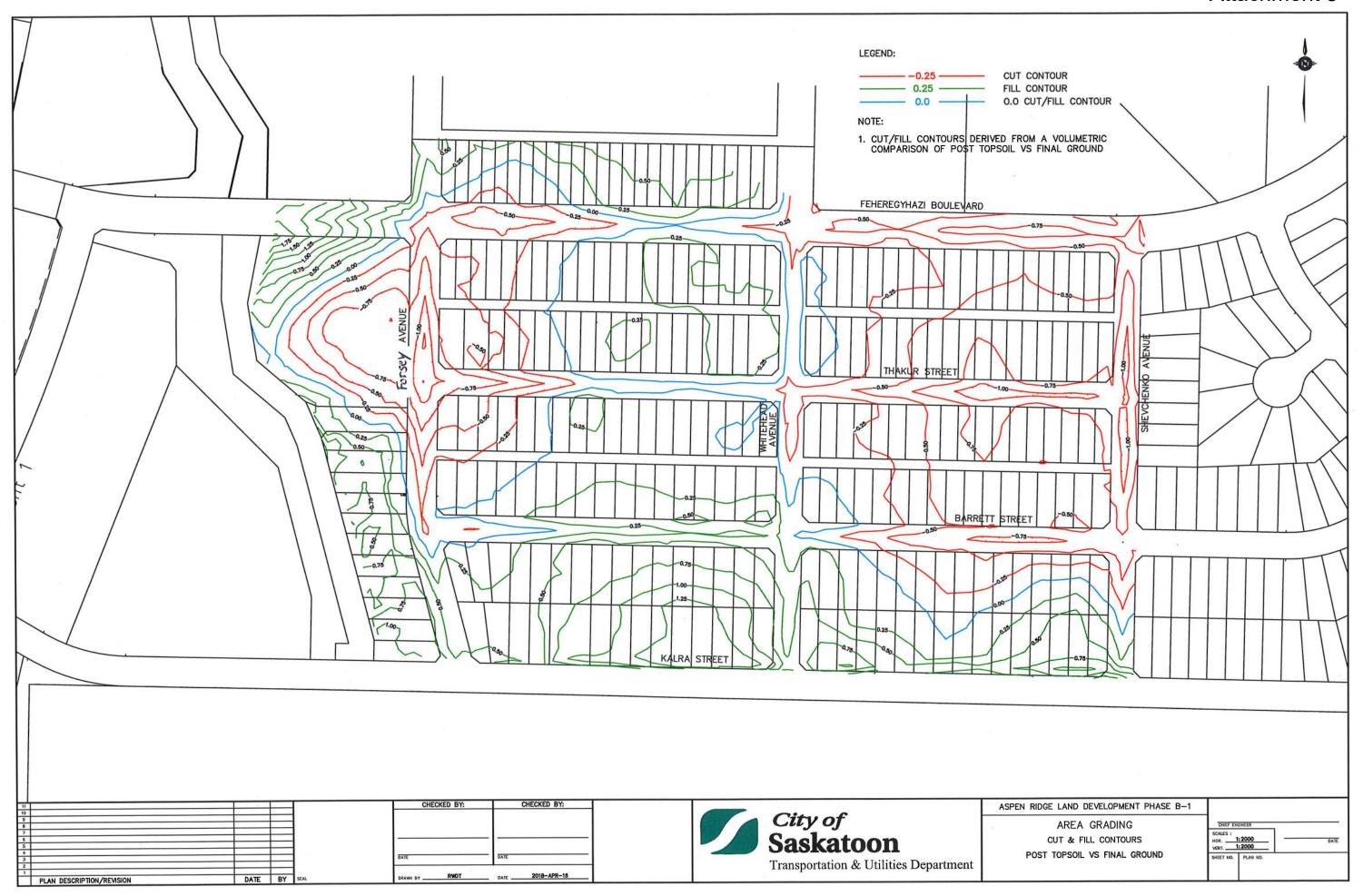
City of Saskatoon

Transportation & Utilities Department

	SOURCE DOCUMENT						
	PLAN No.: 112-0087-010 & 011						
	APPROVAL DATE:						
	REVISION DATE:						



Attachment 8



Attachment 9 505.25 CONST. CHECKED BY:

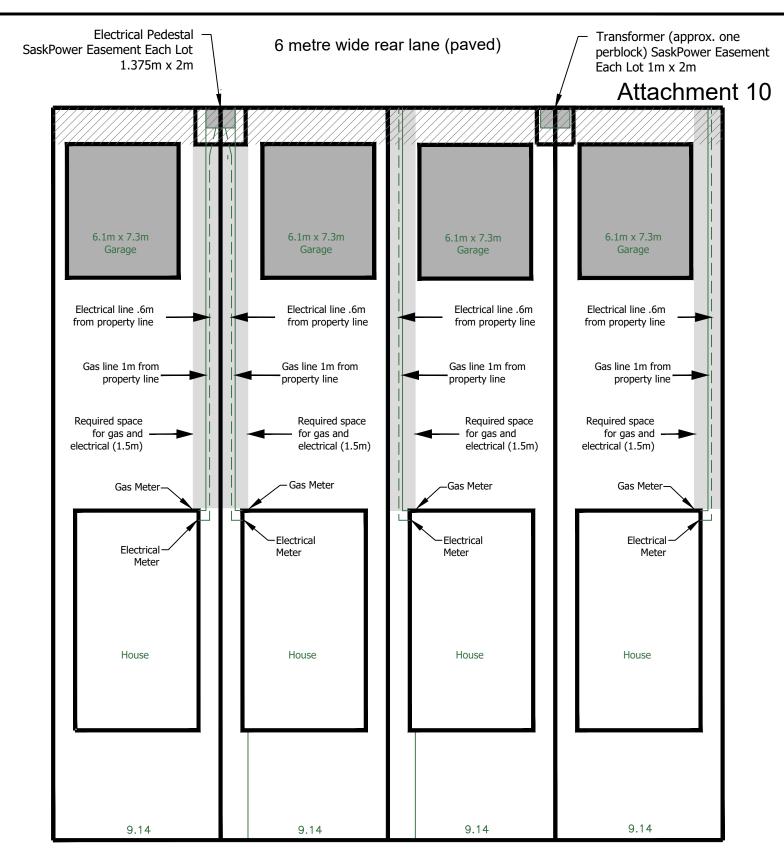


1 ISSUED FOR CONSTRUCTION
PLAN DESCRIPTION/REVISION

City of Saskatoon Transportation & Utilities Department ASPEN RIDGE LAND DEVELOPMENT PHASE B-1

AREA GRADING DESIGN CONTOURS

113-0087-304r001



LEGEND

2m EASEMENT

Street Right-of-Way

Servicing From Lane SaskPower and SaskEnergy Underground Lines

Notes:

- This drawing is intended as a guide only. For more accurate information please contact the respective utilities and the City of Saskatoon Building Standards Branch.
- -For the purpose of this illustration, each lot is shown as 9.14m wide and 40m deep.
- A garage, or other accessory building may not be built over the gas line or electrical service.
- The Land Branch takes no responsibility regarding the legality of the building layout on your lot.







Joint Servicing Initiative

January 2015







Index:

- Background
- Joint trench lots
- Site Check Readiness
- Procedures for applying for services

Background of the Joint Servicing Initiative

To support the thriving economy currently being experienced in Saskatchewan; SaskEnergy, SaskPower and SaskTel are working on refining and broadening the process of a "joint service installation" approach for urban residential home builders.

This process will provide a timely, cost-effective and coordinated service to home builders that includes the installation of gas, electric and communications in a common trench from the main line to the dwelling. This collaborative approach will achieve efficiencies for the installation of the urban service lines and address challenges associated with space constraints for new lots.

What You Need to Know About Joint Trench Lots

Joint Trench Lots are for shallow utility services in urban residential areas (single family homes) where the electric, gas, and communication lines are all installed in a common trench. Currently joint trench installation is only being done in Regina, Saskatoon, Warman, Martensville and Dalmeny.

If you have purchased a lot in any of these locations, a contract crew will be installing all shallow utilities in one trench from the main line at the back of the lot to the dwelling.

To prepare for the installation of your shallow utilities please refer to the Site Check Readiness list on the following page.







PAGE 2 JOINT SERVICING INITIATIVE JANUARY 2015



Site Check Readiness

To ensure installation of your service is completed when scheduled, your site must be ready for the crew on the date you indicate on the application (site ready date). Along with your application, please submit a plot plan for the address or addresses you are applying for.

Site readiness includes the following:

- 1. Provide a plot plan that indicates the location of the residence within the property.
- 2. House number must be visible from the street.
- 3. In order to secure the natural gas bracket, a 24" x 10" pressure treated board must be in place that does not contravene any natural gas codes.
- 4. You must maintain a .9 metre (3 ft) clearance around the natural gas service regulator with any exhaust vents, opening windows or doors. Please refer to your mechanical contractor for appropriate codes of other intake clearances.
- 5. The area around the house is backfilled and the lot is to within 150 mm (6") of finished grade. To ensure proper installation routing, customers are asked to ensure that property pins are in place and marked for easy locating by our field staff.
- 6. Utility access within the site must meet the following requirements:
 - i) Access is required for equipment to get into the yard(s) where the work needs to occur (trencher, mini hoe, etc.), clear of buildings, fences, decks, etc.
 - ii) A clear path is maintained for the trench route from the metering points to the takeoff points. The width needs to be enough to operate small trenchers and mini hoes at a minimum in ideal soil conditions, and larger equipment when frozen or rocky conditions exist. The trench is to be at least 0.6 metres (2 ft) off of the parallel property line (for fencing) and at least 0.6 metres (2 ft) wide to ensure separation of facilities in the trench. Further width is often required at surface to slope trench during installation for safe trenching rules. This will require approximately 2 metres (6.5 ft) clear access along the property line to the meter (electric and gas) boards to allow for construction of the facilities.
 - iii) Be aware that any pads or foundations near this route may slump with settling of the trench.
- 7. The trench is from the pedestal or pole to the meter location(s) (typically the closest corner from the pedestal or pole to the house). This service route must be clear of debris or obstructions, such as dirt piles and lumber.
 - i) SaskEnergy and SaskPower reserve the right to determine the meter location due to physical impediments that may restrict access for personnel and equipment. Alternate meter locations must be pre-approved prior to construction.
- 8. If separate trenches are utilized, the natural gas trench (SaskEnergy) must be at least 1 metre (3 ft) in distance from the SaskPower trench.
- 9. In instances where both gas, electric and communication cables are installed in the same trench (currently only in Regina, Saskatoon, Warman, Martensville and Dalmeny), you must leave a 1.2 metre (4 ft) corridor adjacent to the property line for utilities. If the minimum of 1.2 metres is not maintained, an encroachment over the gas service may occur and you will be responsible for reparation and subsequent cost.
- 10. Your electrician has attached an energization sticker on the meter socket indicating the service is ready for connection. The sticker ensures:
 - i) An electrical permit has been obtained
 - ii) The main panel is connected and in the open (off) position
 - iii) The service is grounded and ready to be connected to SaskPower's electrical system
- 11. To facilitate your service connection, please notifiy SaskPower once your electrician has affixed the energization sticker.







PAGE 3 JOINT SERVICING INITIATIVE JANUARY 2015



Urban Applications for Services

SaskEnergy and SaskPower have been working on a process to streamline our customers application experience. Beginning February 17, 2015, you will be able to make application for gas and electric urban services by utilizing either one of the Crowns' websites. The information will be shared between the two Crowns using a secure file transfer protocol.

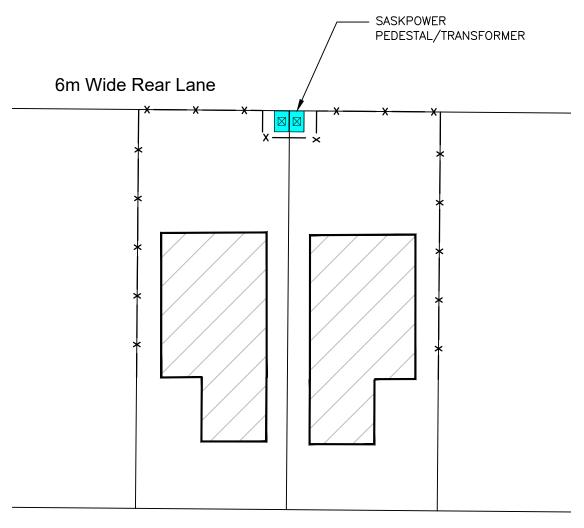
We encourage you to make application via SaskPower's website rather than SaskEnergy's. This will enable the Crowns to eliminate some manual processes that would otherwise occur when applying via SaskEnergy's website.

When you know the date that your property will be ready for servicing, you can make application to either SaskEnergy or SaskPower by the following methods:

- If you use SaskEnergy's application, please apply online at saskenergy.com
- If you use SaskPowers application, please apply online to saskpower.com or call 1-888-SKPOWER (1-888-757-6937) and select Option 4.
- For your telephone and cable providers (SaskTel, Shaw or Access) the conduit will be installed in the joint trench along with SaskPower and SaskEnergy. It is the responsibility of the homeowner to apply for telephone and cable service to one of these providers.

Even though Joint Installation is only being offered in Saskatoon, Regina, Warman, Martensville, and Dalmeny all urban applications for service will be shared between the crowns.

Attachment 12



Street Right-of-Way

LEGEND

--- x --- FENCE LOCATION - UTILIY PEDESTALS AND TRANSFORMERS MUST BE ACCESSIBLE FROM REAR LANE AND BE LOCATED OUTSIDE FENCE AS SHOWN

Servicing From Lane SaskPower and SaskEnergy Underground Lines

Notes:

- This drawing is intended as a guide only. For more accurate information please contact the respective utilities and the City of Saskatoon Building Standards Branch.
- A garage, or other accessory building may not be built over the gas line or electrical service.
- The Land Branch takes no responsibility regarding the legality of the building layout on your lot.

ASPEN RIDGE PHASE 3&4

Cash back incentives.

Competitive payment terms and cash back landscaping and driveway incentives are available for lots sold in Aspen Ridge (Phase 3&4).

FINANCING

O% INTEREST 12 MONTHS*

* of the parcel being under an agreement for sale



5% INTEREST 12 MONTHS

LANDSCAPING INCENTIVE REBATE

Year 1* \$2000 cash back!

Year 2[^] \$1000 cash back!

*Completion within one year of building permit issuance date. [^]Completion within two years of building permit issuance date.

FRONT DRIVEWAY INCENTIVE REBATE

Year 1* \$6000 cash back!

Year 2[^] **\$3000** cash back!

*Completion of driveway surfacing within one year of building permit

[^]Completion of driveway surfacing within two years of building permit issuance date.





Contact Saskatoon Land at 306-975-3278 or visit saskatoonland.ca for full details and requirements

saskatoonland.ca

