### Sorrento Village Centre Development



Project Outline and Information for Comprehensive Development Rezoning



Date: June 21, 2018

#### **Document Control Record**

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| Reference Documents | 20180620_Sorrento Village Centre SK-01 R3 |
|---------------------|---|
|                     | 20180618_Sorrento Village Centre R3       |

| Approval          |                     |                     |                       |
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#### 1. Executive Summary

This report outlines the proposed rezoning of 5.47 ha of RR4 land, into a Comprehensive Development Zone divided into a 4.76 ha Medium Density Residential Zone, and a 0.71 ha Commercial Zone.

The proposed rezoning aligns with the OCP, which identifies the site as a primary settlement area designated as 'Village Centre'. Further, the use of a variety of lot sizes and a range of housing options is expected to create affordable housing for families and seniors in accordance with policies within the OCP.

A preliminary servicing assessment for the proposed development has concluded that servicing will be feasible. Further investigations will be undertaken during detailed design.

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#### 2. Introduction

This report outlines the proposed rezoning of 5.47 ha of land currently zoned as Rural Residential 4 (RRA) in downtown Sorrento under the Columbia Shuswap Regional District (CSRD), South Shuswap Zoning Bylaw No. 701 (referred to as Zoning Bylaw No. 701 for the remainder of this report).

The proposed rezoning includes the creation of medium density residential zone, and commercial development zone and is intended to align the land use with that identified in the CSRD Electoral Area C OCP Bylaw No. 725 (referred to as OCP for the remainder of this report).

The legal descriptions and areas of the development parcels are shown in Table 1 below.

| Legal Description  | Parcel Area           |  |
|--------------------|-----------------------|--|
| Rem. 21, Plan 690  | 2.76 ha (6.82 acres)  |  |
| Rem. 9, Plan 32996 | 2.26 ha (5.60 acres)  |  |
| Lot A, Plan 32996  | 0.22 ha (0.55 acres)  |  |
| Lot B, Plan 32996  | 0.22 ha (0.55 acres)  |  |
| Total              | 5.47 ha (13.52 acres) |  |

Table 1: Development Lots Legal Description and Parcel Area

The current OCP, Agricultural Land Reserve (ALR) and zoning designations are summarized in Table 2. It is noted that each of the 4 parcels have the same designations.

#### Table 2: Existing Land use designation

| OCP Designation                  | ALR Designation | Zoning Designation        |
|----------------------------------|-----------------|---------------------------|
| Primary Settlement Area, Village | No              | Rural Residential 4 (RR4) |
| Centre                           |                 | (maximum allowable parcel |
|                                  |                 | size 2ha)                 |

#### 3. Proposed Comprehensive Development (CD) Zoning

Following consultation with the Columbia Shuswap Regional District (CSRD), the Ministry of Transportation and Infrastructure (MOTI) and other stakeholders, it is proposed that the property is rezoned to a Comprehensive Development (CD) Zone. The area within the CD zone will be split between a Medium Density Residential Zone (Development Area 1), and a Commercial Zone (Development Area 2) as displayed in Table 3 below and represented in the scheme plan attached with this report.

| Table 3: Proposed CD Zoning      |                       |
|----------------------------------|-----------------------|
| Comprehensive development zoning | Zone Area             |
| Development Area 1               | 4.76 ha (11.76 acres) |
| Development Area 2               | 0.71 ha (1.75 acres)  |
| Total                            | 5.47 ha (13.52 acres) |

Further information on each of the proposed zones, including a draft copy of permitted land uses and regulations is included the draft bylaw regulations attached with this report.

#### 4. Official Community Plan Review

The area is designated as Village Centre and is identified as a Primary Settlement Area, the highest priority area for development as reflected in several objectives, principles and policies within the OCP. The Village Centre area is intended to promote a variety of residential and commercial developments within central Sorrento.

The expansion would provide a significant increase in <u>affordable housing</u> choices for residents in the Shuswap Community. This policy is directly supported by Principle 3 of the Sustainable Planning Principles<sup>1</sup> which states 'A range of housing choices is supported, taking into account affordability for existing residents, particularly for young families and Seniors'.

The commercial zone is in accordance with the General Land Use Management policy 3.3.2.2 which states that the 'Sorrento Village Centre... will accept much of the residential, retail and business development in Area C'.

#### 5. Preliminary Servicing and Infrastructure Review

#### 5.1. Site description

The site slopes from south to north between Notch Hill Road and the Trans-Canada Highway. From a preliminary assessment, the average grade for the site is approximately 8% with a maximum grade of approximately 30%.

The northern area of the site adjacent to the Trans-Canada Highway is covered by grass, with trees covering the remainder of the site. A house exists on each of the two larger parcels with single access ways from the TransCanada and Notch Hill Road respectively.

The Shuswap Lakes Soil Survey<sup>2</sup> broadly indicates the site is a mix of moderately well drained silty clay loam, and well drained silt loam. Preliminary, geotechnical investigation identified a large area of coarse grained clean sand on the northern aspect of the ridgeline running east-west on the property.

#### 5.2. Access and Transportation

Consultation with the CSRD and MOTI was undertaken to understand access and transportation requirements for the development. A roading masterplan is included with this report and shows the proposed plan for accessing the development (20180618\_Sorrento Village Centre R3 C-01).

The proposed access to the Commercial Zone is directly from the Trans-Canada Highway. It is proposed that the existing access easement (Plan No. KAP 57791) shared with the adjacent western lot (Lot 1, Plan KAP57595) will be utilized to provide access to the Commercial Zone, thus limiting the number of access

<sup>&</sup>lt;sup>1</sup> CSRD, Electoral Area C, OCP, Bylaw No. 725, Section 1.2

<sup>&</sup>lt;sup>2</sup>http://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/agriculture-and-seafood/agricultural-land-and-environment/soilnutrients/610000-6\_soil\_mgmt\_handbook\_okanagan.pdf#Page=33

to the Trans-Canada Highway. As requested by MOTI, proposed land uses for this zone have been restricted to exclude high traffic generating land use.

MOTI has indicated that they will support the use of Notch Hill Road as the primary access to Development Area 1. It is likely that a second entrance onto Notch Hill Road will be constructed to provide access to a proposed storage and parking area. The proposed commercial access from the Trans-Canada Highway will be utilized to provide a secondary emergency access (existing access easement Plan No. KAP 57791).

A no build zone (approx. 14m) will likely be required along the Trans-Canada Frontage to allow for future lane expansion.

Parking areas in the CD Zones described in this report will be provided in accordance with the regulations included in Schedule B, Parking Provisions of Zoning Bylaw No. 701.

It is anticipated that primary pedestrian access to Sorrento Village will be via adjacent CSRD land.

It is likely that the proposed development will result in an increase in demand on the public transport between Salmon Arm and Sorrento operated by BC Transit (number 13 bus).

#### 5.3. Water supply

A community water supply connection is available which will provide the water source for internal distribution and servicing. It is proposed that Development Area 1 is supplied via two separate systems (20180618\_Sorrento Village Centre R3 C-03). The upper part of Development Area 1 will be serviced via main that connects into an existing capped 200mm PVC main on Notch Hill Road and runs along the property frontage. The lower part of Development Area 1 will be serviced via a 200mm main that connects into the community water supply adjacent to the western boundary of Development Area 1. It is anticipated that the community water system will provide adequate pressure and volume for the installation of fire protection as required.

#### 5.4. Wastewater

As there is no community sanitary service infrastructure connection available, the development will require an independent onsite wastewater disposal system. A conceptual sanitary plan (20180618\_Sorrento Village Centre R3 C-04) is attached with this report and show the proposed plan for servicing the development. The collection system will be designed to drain via gravity towards a treatment system on the northern side of the development. A pressure system will then be used to direct the wastewater to the location of a disposal field (as shown in the scheme plan attached with this report). Preliminary design and consultation with the Ministry of Environment is being undertaken.

The commercial zone will require its own independent onsite wastewater system. High wastewater generation land uses will not be permitted unless the site is serviced with a community system.

It is noted that the OCP supports the connection of all development within the Sorrento Village Centre into community wastewater system once this has been developed. The system designed for the development will likely allow for the provision of future connection into the community system.

#### 5.5. Stormwater Management

#### 5.6. Catchment description

The site slopes from south to north between Notch Hill Road and the Trans-Canada Highway. From a preliminary assessment, the average grade for the site is approximately 8% with a maximum grade of approximately 30%.

A broad ridge runs in a north westerly direction through the middle of Development Area 1 and is used to define the southern and northern catchment used in the stormwater calculations for this development.

An adjacent area of land is included in the northern catchment as the proposed development will intercept surface water run off. It is proposed that runoff from this area is conveyed via culvert into the open channel system within the development.

#### 5.7. Design discussion

A conceptual stormwater management plan has been completed for the proposed development and is shown in C-05 attached with this report (*20180618\_Sorrento Village Centre R3 C-05*). The system is designed to use a combination of open channel drains and a reticulated pipe network. The minor system designed to accommodate run off from 1:10 year storm events and the major system is designed to accommodate run off from 1:10 year storm events. Both systems are used to convey stormwater to two detention ponds before the stormwater is discharged into existing MOTI drainage systems at predevelopment flow rates equivalent to the runoff from a 1:5 year storm.

A smaller detention pond is proposed in the south western corner of Development Area 1 and is designed to detain water from properties along the western boundary of Development Area 1. A larger pond is proposed adjacent to the northern property boundary of Development Area 1 and is designed to attenuate the stormwater run off from the northern catchment.

Further investigation is needed to confirm the size of the detention ponds along with the type and capacity of the downstream drainage systems from each of the detention ponds.

#### 6. Future Considerations

#### 6.1. Subdivision

To facilitate development the site will require future subdivision. It is proposed that the application will occur concurrently to the rezoning application.

#### 6.2. Development Permits

A form and character Development Permit is required for intensive residential development which is defined in the OCP as 5 or more units. Therefore, a Development Permit will be required with future subdivision.

A small proportion of the site contains slopes that exceed 30%. As such, the site will require a Hazardous Lands Development Permit prior to subdivision. The permit will be accompanied by a geotechnical report as per the Electoral Area C OCP Bylaw No. 725.

#### 6.3. Parkland Dedication/Recreation and Reserve Areas

Recreational reserve areas will be provided throughout the development, and will provide opportunities for the residents and surrounding community to relax and recreate in central Sorrento.

The CRD has indicated a cash contribution will be required in place of parkland dedication will be required in accordance with the Local Government Act, and the amount will be assessed in consultation with the CSRD.

#### 6.4. Visual character, Landscaping and Tree Retention

As described above, the developers intend to create an aesthetically pleasing development, including shared and amenity space with suitable landscaping. It is anticipated that significant logging will be required to facilitate the development. Tree retention will be implemented where possible. The proposed development will include the development of suitable landscaping.

#### 7. Conclusions

This report described the proposed rezoning of 5.47 ha of RR4 land, into a Comprehensive Development Zone divided into a 4.76 ha Medium Density Residential Zone, and a 0.71 ha Commercial Zone. The proposed rezoning of the land aligns with the OCP designation Village Centre within the primary settlement area for Sorrento and aims to provide affordable housing options suitable for families and seniors.

On site wastewater and stormwater management systems will be utilized. Water supply will take advantage of the nearby CSRD owned community water system.

It is expected several green spaces will be constructed as part of the development along with pedestrian linkages that will add long term value to Sorrento.

#### **Comprehensive Development Zone 5**

#### Purpose

The purpose of the CD5 zone is to provide for a unique zone allowing for a mix of commercial and a variety of residential housing forms as part of a strata development.

#### **Development Area 1**

#### Purpose

The purpose of CD5 Development Area 1 is to provide a unique zone allowing for medium density single family residential development.

#### 1. Permitted Uses

The following uses and no others are permitted in Development Area 1:

- 1.1. single family dwelling;
- 1.2. home business;
- 1.3. accessory use, including storage buildings and additional parking and storage for residents.

#### 2. Regulations

On a parcel zoned CD5 Development Area 1, no building or structure shall be constructed, located or altered and no plan of subdivision approved which contravenes the regulations established in the table below in which Column I sets out the matter to be regulated and Column II sets out the regulations.

| COLUMN 1 MATTER TO BE REGULATED   | COLUMN II REGULATIONS                         |
|---|---|
| 2.1. Minimum parcel size created by subdivision   |   |
| 2.1.1. Where a parcel is served both a community water  | 0.025   |
| system and a community sewer system   | 0.03ha  |
| 2.2. Not withstanding regulation 2.1 & 2.2, the minimum parcel area for a bare land strata lot  | 1ha   |
| 2.3. Maximum number of single family dwellings per parcel   | 1   |
| <ul> <li>2.4. Maximum density including the area covered by septic disposal fields where a parcel is served by both a community water system and a community sewer system</li> <li>2.4.1. in all other cases</li> </ul> | 20 dwelling units/ha<br>1.0 dwelling units/ha |
| 2.5. Maximum coverage   | 55%   |
| 2.6. Minimum parcel width of  | 10m   |
| 2.7. Maximum height for:  |   |
| 2.7.1. Principal buildings and structures   | 10 m (32.81 ft.)                              |
| 2.7.2. Accessory buildings  | 6 m (19.69 ft.)                               |
| 2.8. Minimum Setback from:  |   |
| 2.8.1. Front parcel line:   |   |
| adjacent to highway   | 5.0m (16.4ft)                                 |
| adjacent to an access route   | 2.0m (6.6ft)                                  |
| 2.8.2. Rear parcel line:  |   |
| adjacent to parcel zoned Development Area 1,<br>Development Area 2  | 2.4m (7.9ft)                                  |
| all other cases   | 5.0m (16.4ft)                                 |
| 2.8.3. Interior side parcel line:   | 1.2m (3.9ft)                                  |
| 2.8.4. Exterior side parcel:  |   |
| adjacent to a highway   | 5.0m (16.4ft)                                 |
| adjacent to an access route   | 2.0m (6.6ft)                                  |
| all other cases   | 2.0m (6.6ft)                                  |

#### 3. Screening

A landscape screen of not less than 2 m in height shall be placed along all parcel lines unless adjacent to a Development Area 1 parcel.

#### **Development Area 2**

#### Purpose

The purpose of CD5 Development Area 2 is to accommodate a wide range of low - medium traffic generating commercial and public use facilities within the Sorrento Town Centre area, recognizing the presence of the Trans-Canada Highway and the fact that at that time of adoption of this Bylaw there was no community sanitary sewer system in place.

#### 1. Permitted Uses

The following uses and no others are permitted in CD 5 Development Area 2:

- 1.1. ambulance station;
- 1.2. aviary and botanical gardens which may include public display;
- 1.3. bakery;
- 1.4. bank, credit union or trust company;
- 1.5. building set apart for public worship;
- 1.6. car wash (permitted only if connected to a community sewer system);
- 1.7. commercial garden centre;
- 1.8. commercial daycare facility;
- 1.9. commercial lodging (permitted only if connected to a community sewer system);
- 1.10. convenience store;
- 1.11. craft and gift shop;
- 1.12. gallery or studio (including music, television and radio studios);
- 1.13. indoor recreation facility;
- 1.14. library;
- 1.15. neighbourhood pub (permitted only if connected to a community sewer system);
- 1.16. office;
- 1.17. parking lot or facility;
- 1.18. personal service establishment;
- 1.19. storage including warehousing and mini-storage;
- 1.20. post office;
- 1.21. public assembly facility;
- 1.22. restaurant (permitted only if connected to a community sewer system);
- 1.23. retail store;
- 1.24. sale, rental and repair of tools and small equipment
- 1.25. accessory single-family dwelling;
- 1.26. accessory upper floor dwelling units;
- 1.27. accessory use.

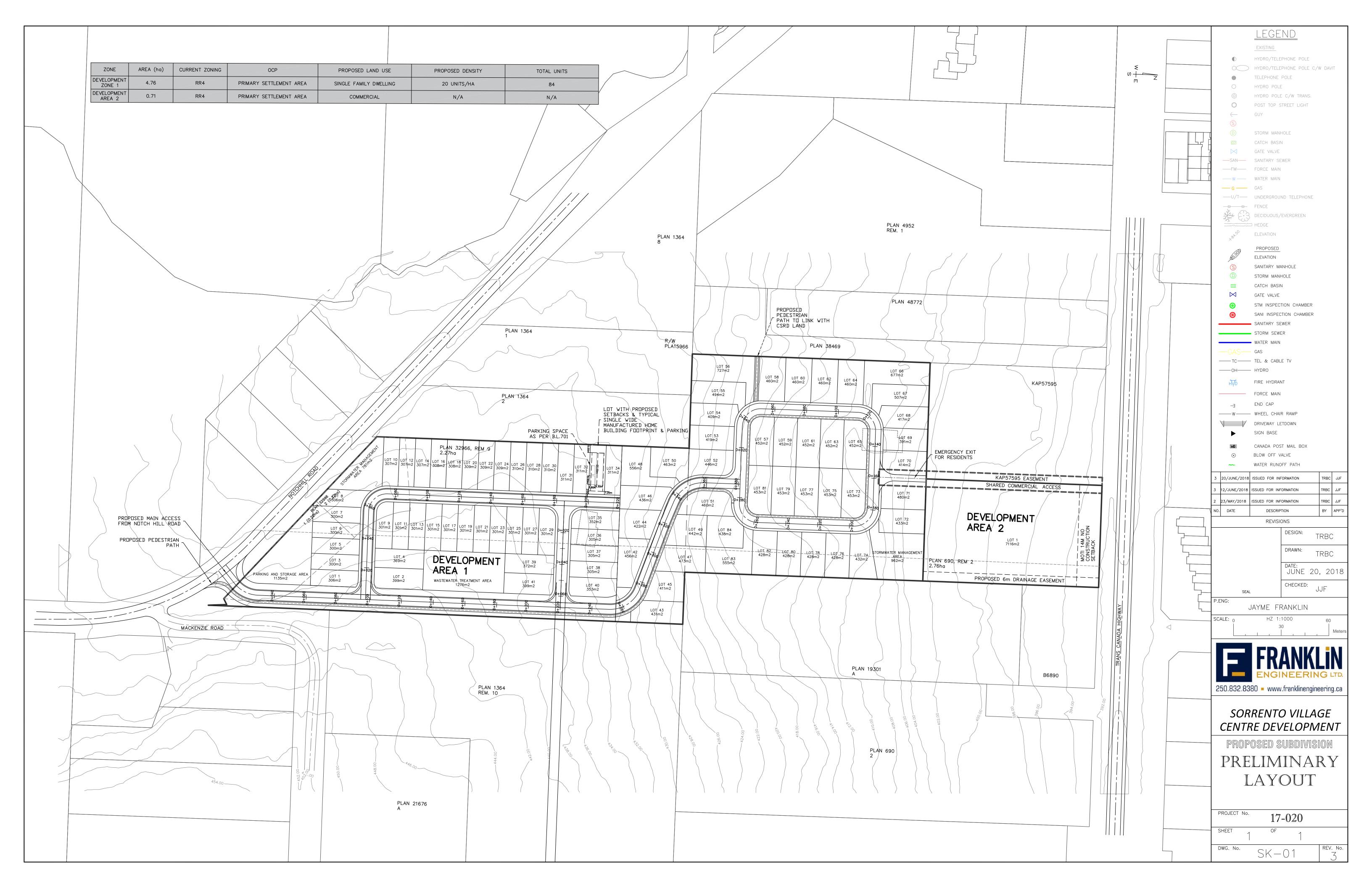
#### 2. Regulations

On a parcel zoned CD5 Development Area 2, no building or structure shall be constructed, located or altered and no plan of subdivision approved which contravenes the regulations established in the table below in which Column I sets out the matter to be regulated and Column II sets out the regulations.

| COLUMN I<br>MATTER TO BE REGULATED  | COLUMN II<br>REGULATIONS               |
|---|--|
| <ol> <li>Minimum parcel area for new<br/>subdivisions:         <ul> <li>where a parcel is served by<br/>both a community water system and a<br/>community sewer system</li> <li>in all other cases</li> </ul> </li> </ol> | 0.2 ha<br>0.5 ha                       |
| 2. Maximum number of accessory<br>Single family dwellings per parcel  | 1                                      |
| <ul> <li>3. Maximum height for:</li> <li>Principal buildings and structures</li> <li>Accessory buildings</li> </ul>   | 11.5 m (37.73 ft.)<br>10 m (32.81 ft.) |
| <ul> <li>4. Minimum Setback from: <ul> <li>front parcel line</li> <li>exterior side parcel line</li> <li>interior side parcel line</li> <li>rear parcel line</li> </ul> </li> </ul>                                       | 5 m<br>4.5m<br>2 m<br>5 m              |
| <ul> <li>5. Maximum density of accessory<br/>Upper floor dwelling units where a parcel<br/>is served: <ul> <li>without a community water<br/>system</li> <li>without a community sewer system</li> </ul> </li> </ul>      | 2.5<br>units/ha                        |
| <ul> <li>6. Maximum Coverage <ul> <li>where a parcel is served by</li> <li>both a community water system and a community sewer system</li> <li>in all other cases</li> </ul> </li> </ul>                                  | 60%<br>50%                             |

#### 3. Screening

All outside commercial storage, including the storage of garbage, shall be completely contained within a landscape screen of not less than 2 m in height.





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# PROJECT: 17-020 SORRENTO VILLAGE CENTRE DEVELOPMENT

## LIST OF DRAWINGS:

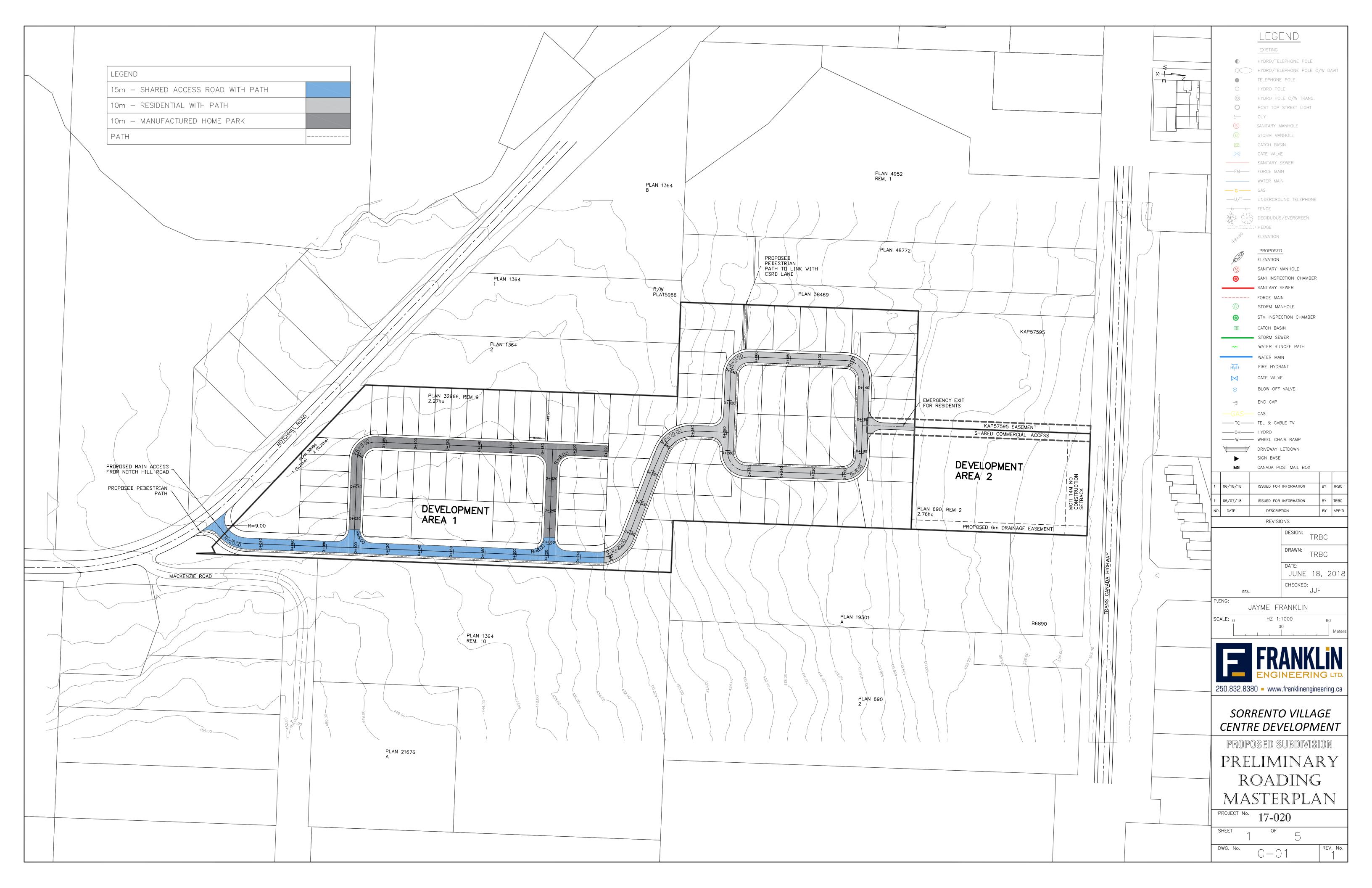
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| C-02 | 2 of 5 | ROAD CROSS SECTIONS             |
| C-03 | 3 of 5 | CONCEPTUAL WATER SERVICING PLA  |
| C-04 | 4 of 5 | CONCEPTUAL SANITARY SERVICING P |
| C-05 | 5 of 5 | CONCEPTUAL STORMWATER MANAG     |
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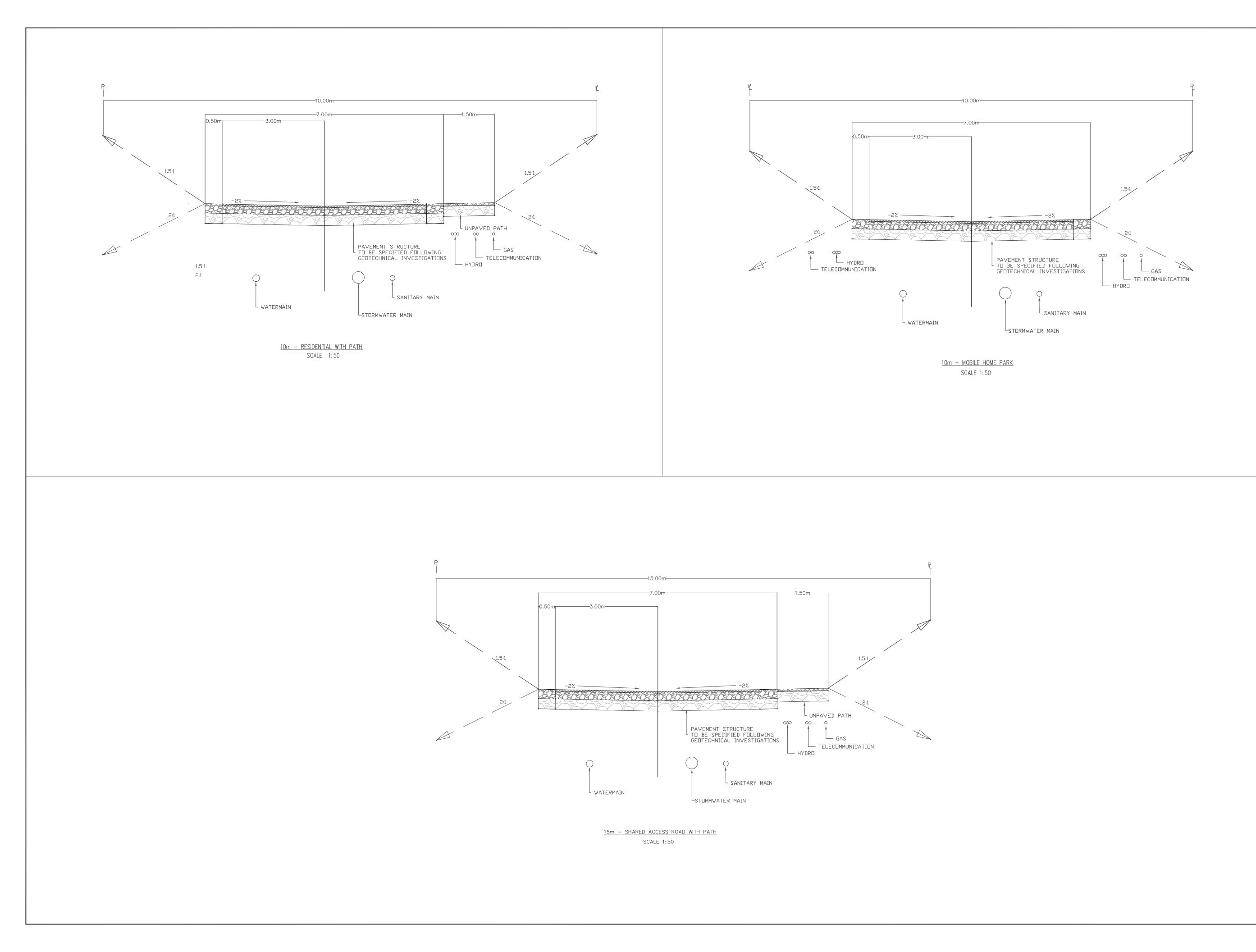


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Project 17-020, JUNE 18, 2018, R3, FOR APPROVA





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