

## **MEMORANDUM**

DATE: **August 21, 2020** 

TO: Gregg Dohrn

FROM: Blueline

**RE:** City Heights Phase 1A Phaing Narrative

### **General Notes:**

- 1. Per DA section 7,the Ridge Entities may proceed with development of the Property according to whatever phasing or parcel development plan the Ridge Entities deem appropriate, provided that: (a) any phase of development includes a complete Development Pod, (b) prior to final plat approval of any plat of or within a Development Pod, a Collector Road sufficient to access the Development Pod from outside of the Project has been completed or adequate financial assurances given therefore; and (c) prior to final plat approval of a Development Pod or Development Area, the off-site utility infrastructure improvements necessary to serve the Development Pod or Development Area at issue have been completed or adequate financial assurances given therefore in accordance with applicable CEMC provisions for sureties and financial assurances. Mitigation and satisfaction of Conditions of Approval may be phased or apportioned in a manner consistent with the proposed development phasing, provided that such phasing is reasonably practicable and will not result in a threat to public health and safety.
- 2. Phase 1A completes the development of Pods B7 and C as identified on the approved Master Site Plan.
- 3. It is anticipated that Phases 1B and 1C (future phases) will complete the development of Pods B2, B3, B4, B5 and B6 as identified on the approved Master Site Plan. Note: 1A, 1B and 1C have been selected as general phase names to coincide with anticipated marketing efforts.
- 4. Refer to sheets PH-01 and SP-01 to SP-03 of the Preliminary Site Plan and Engineering plan set for Phase 1A for details (attached for reference).
- 5. Haul Route Agreement: As consistent with Appendix I, a Haul Route Agreement shall be approved by the City prior to construction. As part of the agreement the existing pavement conditions will be documented and the applicant will maintain the Haul Route in a useable condition that is no worse than the pre-construction condition of the identified haul route. The DA has provisions to repave the approved Haul Route upon the 100<sup>th</sup> C of O however that will not occur as part of Phase 1A which proposes only 68 residential units.
- 6. Refer to the Trails and Open Space Plan (Sheet OS-01) included with the Preliminary Site Plan and Engineering plan set prepared by Blueline for discussion related to the recreational trail system. The trail system will be installed and dedicated per plat



(phase) as consistent with Appendix N of the DA unless alternate arrangements for deferred dedication are agreed upon between the applicant and the city.

# PHASE 1A DIV. I (Portion of Pod C, Lots 17-40, Summit View Drive, Roads A & D, Alleys A, B & C, Tracts B, C, D, E, F, G, H, AA, BB)

Overview of Development: Build out of 24 single family lots. Lots 20 to 23 and 26 to 29 are earmarked for potential duplex units (for example, one duplex would be placed on the common lot line between 20/21, 22/23, 26/27 and 28/29). Currently, no affordable units are proposed as part of this phase however this is subject to change by the applicant provided affordable housing provisions in DA section 6.8 are being met for the overall project.

## Road, Utility and Open Space Improvements

### 1. Grading

a. Clear and grade Phase 1A DIV. I and other project areas applicant deems necessary. Grading material may be moved between phases at applicant's discretion provided a clearing and grading permit allowing such activities has been obtained.

## 2. Roadways

- a. New Summit View Drive Alignment
  - Construct full width street improvements on Summit View Drive including installation of utilities up to the Phase 1A Div. I/ Phase 1A Div. III boundary. Summit View Drive improvements will be continued from this point during Phase 1A DIV. III.
  - ii. Existing Summit View Drive to remain in use north of the Road A terminus on an interim basis until the new Summit View Drive improvement is completed during a subsequent phase.

### b. Roads A, D

- Construct full width street improvements on Roads A and D including installation of utilities. Road A shall connect to the existing Summit View Drive on an interim basis.
- c. Alleys/Private Access and Utilities Tracts Alley A (Tract AA), Alley B, Alley C (Tract BB)
  - i. Construct full width street improvements on Alleys A (Tract AA), B and
     C (Tract BB) including installation of utilities.
- d. Offsite Roadways
  - i. Stafford Avenue: If Used as a Haul Route:
    - 1. Interim Flaggers: Initially, limited construction activities associated with an upcoming Early Clear and Grade permit are anticipated to take place prior to the permanent widening of the corner of Stafford Avenue and Fifth Street. These initial

activities will be limited to mobilization, logging (logs cut and stacked onsite), clearing of onsite roadway corridors, installation and maintenance of TESC BMPs, and infrastructure work in Sixth Street needed to extend utilities into the property including necessary repair to disturbed portions of Sixth Street. During this period of initial construction activity, offsite trucking is anticipated to be limited and flaggers and signage will be used at the corner of Stafford Avenue and Fifth Street, in lieu of the permanent widening, when construction related trucking traffic is present.

2. Permanent Widening: Prior to allowing additional trucking not associated with the Early Clear and Grade activities described above, the corner of Stafford Avenue and Fifth Street shall be improved to 28' in width as required by Appendix I of the DA. This effort is anticipated to occur during Q1/Q2 of 2021 weather permitting. Trucking may occur once the permanent widening is deemed substantially complete or otherwise safe for use by the public.

### ii. Stafford Avenue: If Not used as a Haul Route:

1. Permanent widening of the corner of Stafford Avenue and Fifth Street shall occur prior to the 100th C of O for units taking primary access from Stafford Avenue as consistent with Appendix I of the DA.

### iii. Sixth Street:

1. Restore portion of Sixth Street roadway disturbed during Phase 1A Div. I construction.

### iv. Approved Haul Route

1. Maintain the Haul Route in a useable condition that is no worse than the pre-construction condition of the identified haul route.

### 3. Pedestrian Facilities:

### a. Proposed:

- i. Hard surfaced pedestrian path in Tract B & C. This is a new path and as such, connectivity issues with existing facilities are not anticipated.
- ii. Trail systems shall be dedicated to the City in fee upon completion of trail systems by plat.

### 4. Sewer and Water

- a. Install sewer from the existing system in Sixth Street up to the Phase 1A Div. I/ Phase 1A Div. III boundaries at the end of Road A and along Summit View Drive. Sewer will be continued from this point during Phase 1A DIV. III.
- b. Extend Zone 2 watermain from the existing system in Sixth Street to the Phase 1A Div. I/ Phase 1A Div. III boundary at the end of Road A. Water will be continued from this point during Phase 1A DIV. III.



## 5. Stormwater Management

- a. Construct the permanent detention and water quality facilities located within Phase 1A DIV. I, including an underground storm vault on Tract B.
- b. Install the portion of the storm drain conveyance system located within Phase 1A DIV. I.
- c. Upon completion of construction of each phase of the stormwater infrastructure serving City Heights, the stormwater infrastructure associated with that phase shall be conveyed to the City.
- 6. Open Space Tracts (Private) Tracts B, C, D, E, F, G, H
  - a. Install permanent landscaping, trails and amenities (if any) within tracts.

### 7. Mitigation

a. Steep Slopes – Approved slope setbacks and related clearing and grading restrictions will be placed on the final plat map.

### PHASE 1A DIV. II (Portion of Pod C, Lots 1-16, Road E, Tract A)

Overview of Development: Build out of 16 single family lots. Currently, no affordable units are proposed as part of this phase however this is subject to change by the applicant provided affordable housing provisions in DA section 6.8 are being met for the overall project.

### Road, Utility and Open Space Improvements

- 1. Grading
  - a. Clear and grade Phase 1A DIV. II and other project areas applicant deems necessary. Grading material may be moved between phases at applicant's discretion provided a clearing and grading permit allowing such activities has been obtained.
- 2. Roadways
  - a. Road E
    - i. Construct full width street improvements on Road E including installation of utilities.
  - b. Offsite Roadways
    - i. Approved Haul Route
      - 1. Maintain the Haul Route in a useable condition that is no worse than the pre-construction condition of the identified haul route.
- 3. Pedestrian Facilities: trail improvements/disruptions are not anticipated for this phase. Detours associated with maintaining trail connectivity during Phase 1A Div. I should be continued during Phase 1a Div. II.
- 4. Sewer and Water



- a. Install sewer from the existing system in Sixth Street for lots that take access off Sixth Street.
- b. Install sewer from the stub installed in Phase 1A Div. I for lots that take access off Road E.
- c. Extend Zone 2 watermain from the stub installed in Phase 1A Div. for lots that take access off Road E.

## 5. Stormwater Management

a. Install the portion of the storm drain conveyance system located within Phase 1A DIV. II.

## 6. Open Space Tracts (Private) – Tract A

a. Install permanent landscaping and amenities (if any) within tracts.

### 7. Mitigation

a. Steep Slopes – Approved slope setbacks and related clearing and grading restrictions will be placed on the final plat map.

# PHASE 1A DIV. III (Pod B7 & Portion of Pod C, Lots 41-68, Roads B & C, Tracts I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z)

Overview of Development: Build out of 28 single family units and an amenity area. Currently, no affordable units are proposed as part of this phase however this is subject to change by the applicant provided affordable housing provisions in DA section 6.8 are being met for the overall project.

### Road, Utility and Open Space Improvements

### 1. Grading

a. Clear and grade Phase 1A DIV. III and other project areas applicant deems necessary. Grading material may be moved between phases at applicant's discretion provided a clearing and grading permit allowing such activities has been obtained. Area associated with future pond (Pond B7-B, installed with Phase 1B) may be cleared as part of current phase. Pond installation will occur in future phase.

### 2. Roadways

- a. New Summit View Drive Alignment
  - Construct full width street improvements on Summit View Drive including installation of utilities from the Phase 1A Div. I/ Phase 1A Div. III boundary to the Phase 1A/Phase 1B boundary. Improvements will taper down to existing Summit View Drive alignment north of Phase 1A Div. III.



ii. Portions of existing Summit View Drive in Phase 1A to be abandoned.

## b. Roads B, C

- i. Construct full width street improvements on Roads C including installation of utilities.
- ii. Construct full width street improvements on Roads B including installation of utilities up to the Phase 1A/Phase 1B boundary. Road B improvements will be continued from this point during Phase 1B.

### c. Offsite Roadways

- i. Approved Haul Route
  - 1. Maintain the Haul Route in a useable condition that is no worse than the pre-construction condition of the identified haul route.

#### 3. Pedestrian Facilities:

## a. Proposed:

- i. Hard surfaced pedestrian path in Tract K. This is a new path and as such, connectivity issues are not anticipated.
- ii. Installation of optional pedestrian bridge over Summit View Drive, including trail connections on either side.
- iii. The existing Summit View Drive alignment between the north end of Road A and the south end of Road B will be converted to a gravel trail and utility access road.
- iv. Several recreational trails are proposed throughout Phase 1A Div. III. Refer to sheets SP-01 to SP-03 of the Preliminary Site Plan and Engineering plan set for location of these trails. Trail systems shall be dedicated to the City in fee upon completion of trail systems by plat and when dedication has been deemed mutually agreeable for both the City and developer.

### b. Existing:

- Existing trails within the limits of Phase 1A Div. III will be abandoned as noted on sheets SP-01 to SP-03 of the Preliminary Site Plan and Engineering plan set.
- ii. Connectivity with existing trails will be provided between the completion of Phase 1A and the start of future phases.

### 4. Sewer and Water

- a. Install sewer from the stub installed in installed in Summit View Drive during Phase 1A Div. I from the Phase 1A Div. I/ Phase 1A Div. III boundary to the Phase 1A/Phase 1B boundary along Summit View Drive. Sewer will be continued from this point during Phase 1B.
- b. Install sewer from the stub installed in installed in Road A during Phase 1A Div. I from the Phase 1A Div. I/ Phase 1A Div. III boundary to the Phase 1A/Phase 1B boundary along Road B. Sewer will be continued from this point during Phase 1B. This sewer main will be routed along the existing Summit View Drive



- alignment up to Road B and through Tract Y to serve lots that take access off Road C.
- c. Extend Zone 2 watermain from the stub installed in Road A during Phase 1A Div. I from the Phase 1A Div. I/ Phase 1A Div. III boundary to the Phase 1A/Phase 1B boundary along Road B. Water will be continued from this point during Phase 1B. This water main will be routed along the existing Summit View Drive alignment up to Road B. A Zone 3 to Zone 2 PRV will be installed during Phase 1B to provide a looped connection for Phase 1A water.

## 5. Stormwater Management

- a. Construct the permanent detention and water quality facilities located within Phase 1A DIV. III, including a detention pond on Tract T.
- b. Install the portion of the storm drain conveyance system located within Phase 1A DIV. III.
- c. Install dispersion trenches located within Phase 1A DIV. III, including trench in Tract K & pond outfall in Tract U.
- d. Upon completion of construction of each phase of the stormwater infrastructure serving City Heights, the stormwater infrastructure associated with that phase shall be conveyed to the City.
- e. Stormwater Tracts (Public) Tracts R & T
  - i. Tract R is associated with the future pond (Pond B7-B, installed with Phase 1B). Pond installation will occur in future phase.
  - ii. Tract T is associated with the pond that will be constructed as part of Phase 1A DIV. III (Pond B7-A).
- 6. Critical Area Tracts (Private) Tracts N, Q, U
  - a. Provide required buffer mitigation.
  - b. Provide restoration for temporary impacts to buffer areas (if any).
  - c. Tract U contains drainage elements (Pond B7-A outfall). Mitigation for installation of and impacts associated with drainage elements will provided.

### 7. Open Space Tracts (Private) – Tracts I, L, M, O, P, S, V, W, X, Y, Z

- a. Install permanent landscaping and amenities (if any) within tracts.
- b. Dedicate Tract M (Redrock Park) to the city as consistent with Appendix N of the DA.

## 8. Amenity Area (Private) – Tract K

a. Install permanent landscaping and amenities (if any) within tract.

### 9. Mitigation

- a. Steep Slopes Approved slope setbacks and related clearing and grading restrictions will be placed on the final plat map.
- b. Streams and Wetlands
  - i. Permanent Impacts



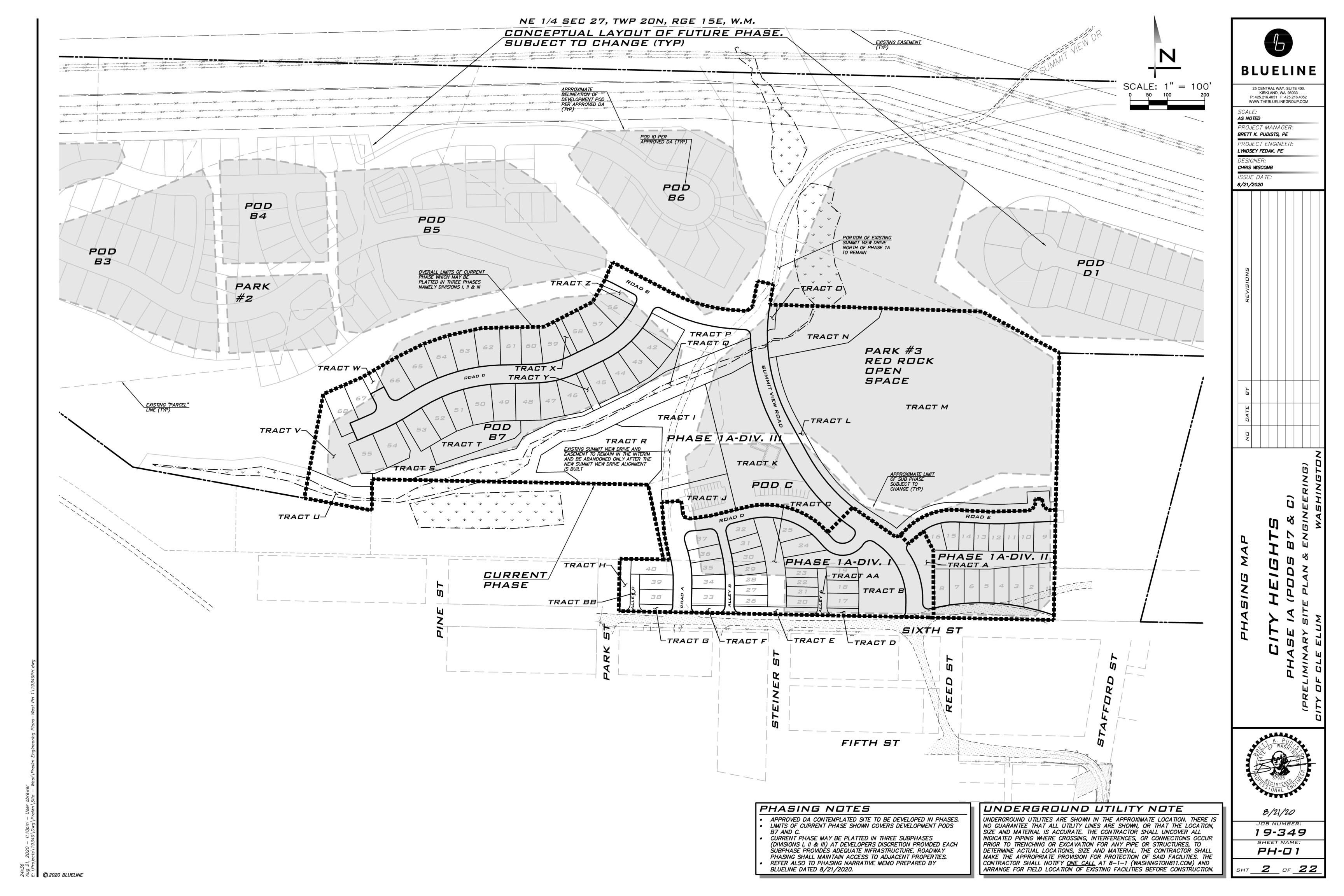
- 1. Buffers permanent impacts to buffers to accommodate roads and pedestrian facilities are anticipated. Buffer averaging per Sewall Wetland Consulting, Inc. will be utilized to mitigate permanent impacts.
- 2. Critical Areas An arch culvert and pedestrian bridge will be designed to span Stream C. As such, impacts to critical areas are not anticipated.

## ii. Temporary Impacts

- 1. Buffers temporary impacts to buffers to accommodate grading, utility installation are anticipated. Buffer restoration per Sewall Wetland Consulting, Inc. will be utilized to mitigate permanent impacts.
- 2. Critical Areas An arch culvert and pedestrian bridge will be designed to span Stream C. As such, impacts to critical areas are not anticipated.

#### Attachments:

- Sheet PH-01 Phasing Map
- Sheets SP-01 through SP-03 Preliminary Site Plan
- Sheet OS-01 Trails and Open Space Plan



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REFER TO SHEET EC-01 FOR GEOTECH NOTES.

TRACT TABLE			LOT AREAS	
TRACT	DESCRIPTION	AREA	<i>Lот #</i>	AREA
* A	OPEN SPACE (PRIVATE)	22,661 SF (0.52 AC)	1	5,538 SF
	ACCESS AND UTILITIES	3,176 SF (0.07 AC)	2	4,708 SF
AA	(PRIVATE)  OPEN SPACE	, ,	3	4,214 SF 3,835 SF
* B	(PRIVATE)	28,755 SF (0.66 AC)	5	3,616 SF
BB	ACCESS AND UTILITIES (PRIVATE)	2,572 SF (0.06 AC)	6	3,627 SF
* C	OPEN SPACE (PRIVATE)	12,219 SF (0.28 AC)	7	3,755 SF
* D	OPEN SPACE/NATURAL BUFFER	1 614 65 (0.04 40)	8	3,997 SF 4,773 SF
	(PRIVATE)	1,614 SF (0.04 AC)	10	3,137 SF
* <sub>E</sub>	OPEN SPACE/NATURAL BUFFER (PRIVATE)	4,328 SF (0.10 AC)	11	3,024 SF
* <sub>F</sub>	OPEN SPACE/NATURAL BUFFER (PRIVATE)	1,666 SF (0.04 AC)	12	2,944 SF 2,972 SF
* <sub>G</sub>	OPEN SPACE/NATURAL BUFFER	1,666 SF (0.04 AC)	14	3,024 SF
	(PRIVATE)  OPEN SPACE/NATURAL BUFFER	, ,	15	3,116 SF
* <sub>H</sub>	(PRIVATE)	3,850 SF (0.09 AC)	16 17	2,797 SF 3,400 SF
* 1	OPEN SPACE (PRIVATE)	45,326 SF (1.04 AC)	18	2,978 SF
J	ACCESS (PUBLIC)	15,590 SF (0.36 AC)	19	2,987 SF
	DEVELOPMENT		20	2,550 SF
** <sub>K</sub>	(AMENITY AREA) (PRIVATE)	68,644 SF (1.58 AC)	21	2,126 SF 2,130 SF
* <sub>L</sub>	OPEN SPACE (PRIVATE)	21,904 SF (0.50 AC)	23	2,138 SF
* <sub>M</sub>	OPEN SPACE	325,830 SF (7.48 AC)	24	4,674 SF
	(PUBLIC)  CRITICAL AREA TRACT		25 26	3,795 SF 2,700 SF
** <sub>N</sub>	(PRIVATE)	29,468 SF (0.68 AC)	27	2,700 SF 2,506 SF
<b>*</b> o	OPEN SPACE (PRIVATE)	1,338 SF (0.03 AC)	28	2,462 SF
* <sub>P</sub>	OPEN SPACE (PRIVATE)	19,184 SF (0.44 AC)	29	2,418 SF
** o	CRITICAL AREA	63,233 SF (1.45 AC)	30	3,311 SF 3,007 SF
	(PRIVATE) STORM WATER		32	3,360 SF
R	(PUBLIC)	39,888 SF (0.92 AC)	33	4,050 SF
* s	OPEN SPACE (PRIVATE)	18,213 SF (0.42 AC)	34 35	3,310 SF 3,468 SF
Т	STORM WATER (PUBLIC)	14,953 SF (0.34 AC)	36	3,188 SF
** <sub>U</sub>	CRITICAL AREA	11,425 SF (0.26 AC)	37	4,012 SF
	(PRIVATE)  OPEN SPACE		38	3,600 SF
* v	(PRIVATE)	18,682 SF (0.43 AC)	39 40	3,596 SF 4,455 SF
* w	OPEN SPACE (PRIVATE)	2,003 SF (0.05 AC)	41	5,459 SF
* <sub>X</sub>	OPEN SPACE (PRIVATE)	2,000 SF (0.05 AC)	42	5,552 SF
* <sub>Y</sub>	OPEN SPACE	2 285 SE (0.05 AC)	43	5,719 SF 5,487 SF
	(PRIVATE)	2,285 SF (0.05 AC)	45	6,000 SF
* z	OPEN SPACE (PRIVATE)	2,814 SF (0.06 AC)	46	6,623 SF
	PACE TRACT AREA: L AREA TRACT AREA:	12.32 AC 2.39 AC	47	5,396 SF
* FUTURE AMENITY TRACT AREA: 1.58 AC			48 49	6,557 SF 6,226 SF
16.29 AC (55.81% OF CURRENT PHASE) TO BE PLACED IN OPEN SPACE, CRITICAL AREA TRACTS AND FUTURE AMENITY TRACT.			50	6,577 SF
			51	5,481 SF
			52 53	5,474 SF 6,100 SF
			54	7,102 SF
			55	6,757 SF
ATURAL BUFFER NOTE:			56	5,664 SF
ACTS D, E, F, G AND H ARE TO BE MINIMUM 20' E TO PROVIDE AN EXISTING NATURAL BUFFER ONG THE SOUTH PROPERTY LINE. THESE TRACTS Y BE AESTHETICALLY ENHANCED UTILIZING SETATION MANAGEMENT AND/OR INSTALLATION OF PPLEMENTAL LANDSCAPING AT APPLICANTS			57 58	6,100 SF 5,000 SF
			59	6,154 SF
			60	5,302 SF
	LANDOON ING AT AFFER	<i>5.</i> 441.5	61 62	5,638 SF 6,365 SF
RE IION.			63	6,330 SF
REΠON.				
RE IION.			64	6,330 SF
RE IION.			65	7,371 SF
RE IION.				<u> </u>

TOTAL LOT AREA: 7.01 AC

## RECREATIONAL TRAILS NOTE

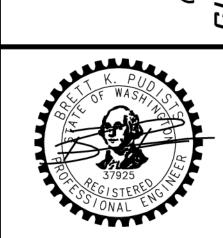
PLOWING AND STORAGE ALONG LOTS FRONTING ALL

OTHER ONSITE ROADS.

RECREATIONAL TRAILS NOT LOCATED IN PUBLIC TRACTS ARE TO BE PLACED IN 15' WIDE PUBLIC ACCESS EASEMENT FOR PUBLIC USE AND MAINTENANCE. REFER TO NOTES ON SHEET OS-01 FOR DETAILS.

## UNDERGROUND UTILITY NOTE

UNDERGROUND UTILITIES ARE SHOWN IN THE APPROXIMATE LOCATION. THERE IS NO GUARANTEE THAT ALL UTILITY LINES ARE SHOWN, OR THAT THE LOCATION, SIZE AND MATERIAL IS ACCURATE. THE CONTRACTOR SHALL UNCOVER ALL INDICATED PIPING WHERE CROSSING, INTERFERENCES, OR CONNECTIONS OCCUR PRIOR TO TRENCHING OR EXCAVATION FOR ANY PIPE OR STRUCTURES, TO DETERMINE ACTUAL LOCATIONS, SIZE AND MATERIAL. THE CONTRACTOR SHALL MAKE THE APPROPRIATE PROVISION FOR PROTECTION OF SAID FACILITIES. THE CONTRACTOR SHALL NOTIFY ONE CALL AT 8-1-1 (WASHINGTON811.COM) AND ARRANGE FOR FIELD LOCATION OF EXISTING FACILITIES BEFORE CONSTRUCTION.



**BLUELINE** 

25 CENTRAL WAY, SUITE 400, KIRKLAND, WA 98033 P: 425.216.4051 F: 425.216.4052

WWW.THEBLUELINEGROUP.COM

PROJECT MANAGER. BRETT K. PUDISTS, PE PROJECT ENGINEER: LYNDSEY FEDAK, PE

AS NOTED

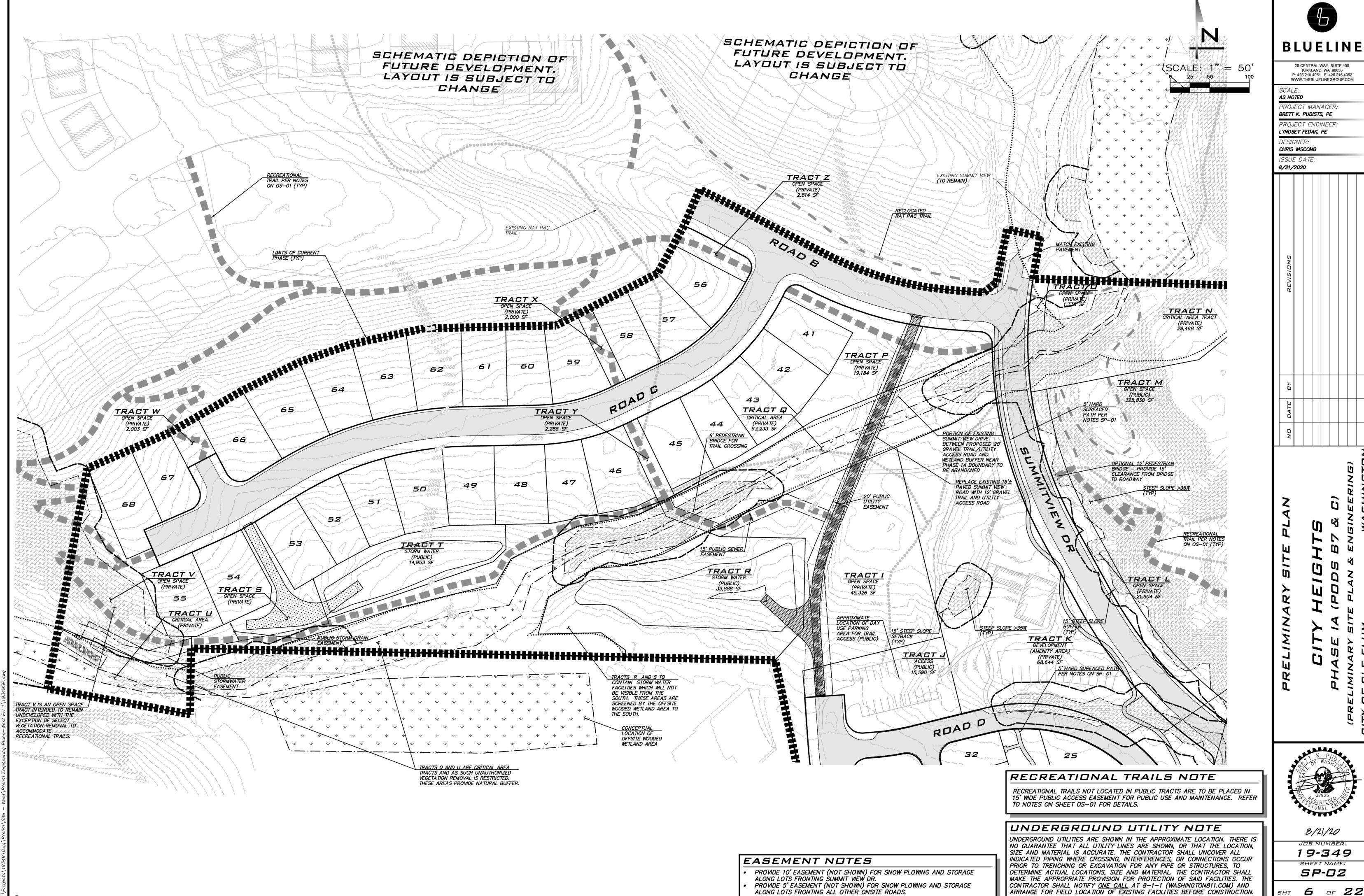
CHRIS WISCOMB

8/21/2020

8/21/20

19-349 SHEET NAME: SP-01

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AS NOTED

PROJECT MANAGER:
BRETT K. PUDISTS, PE
PROJECT ENGINEER:

DESIGNER:
CHRIS WISCOMB

ISSUE DATE:

BY REVISIONS

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**LIIY T**PHASE IA (I
PRELIMINARY SITE



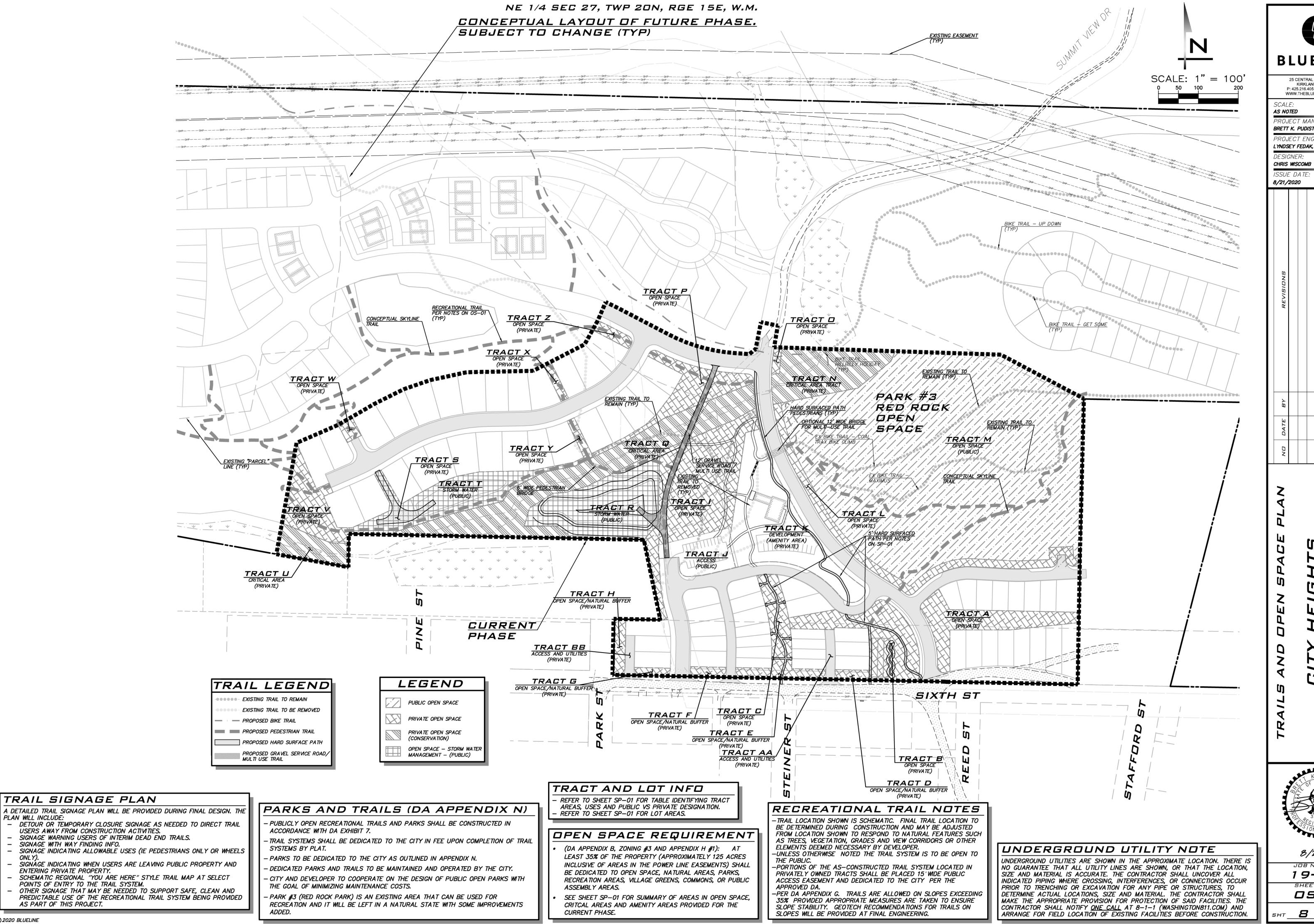
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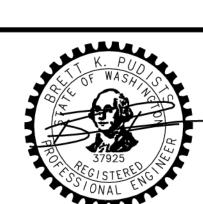
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PROJECT MANAGER. BRETT K. PUDISTS, PE PROJECT ENGINEER.

LYNDSEY FEDAK, PE CHRIS WISCOMB

8/21/2020



8/21/20

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