# ORIGINAL

## AGREEMENT TO MAKE SUBDIVISION IMPROVEMENTS FOR CLASS 1 SUBDIVISION BETWEEN COUNTY, OWNERS AND SUBDIVIDER

THIS AGREEMENT, made and entered into by and between the COUNTY OF EL DORADO, a political subdivision of the State of California, (hereinafter referred to as "County"), and SERRANO ASSOCIATES, LLC, a Delaware limited liability company, duly qualified to conduct business in the State of California, whose principal place of business is 4525 Serrano Parkway, Suite 100, El Dorado Hills, California, 95762 and CAL ATLANTIC GROUP, INC., a Delaware corporation, duly qualified to conduct business in the State of California, whose principal place of business is 1420 Rocky Ridge Drive, Suite 320, Roseville, California, 95661 (hereinafter referred to as "Owners"); and SERRANO ASSOCIATES, LLC, a 'Delaware limited liability company, duly qualified to conduct business in the State of California, whose principal place of business is 4525 Serrano Parkway, Suite 100, El Dorado Hills, California, 95661 (hereinafter referred to as "Owners"); and SERRANO ASSOCIATES, LLC, a 'Delaware limited liability company, duly qualified to conduct business in the State of California, whose principal place of business is 4525 Serrano Parkway, Suite 100, El Dorado Hills, California, 95762, (hereinafter referred to as "Subdivider"), concerning SERRANO - VILLAGE K5, PHASE 2, UNIT 8, TM 10-1496-R (hereinafter referred to as "Subdivision"); the Final Map of which was filed with the El Dorado County Board of Supervisors on the \_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_\_\_\_.

#### RECITALS

Owners are vested with fee title to the Subdivision, a tract of land located in the County of El Dorado, State of California, and described as SERRANO - VILLAGE K5, PHASE 2, UNIT 8, TM 10-1496-R. Owners desire Subdivider to construct on said property certain public improvements as hereinafter described in connection with the Subdivision.

In consideration for the complete construction and dedication of all the public improvements specified in this Agreement, the approval and acceptance by County's Board of Supervisors of the Conditions of Approval, and the Final Map to be filed and recorded, the parties agree as follows:

#### **AGREEMENT**

#### **SUBDIVIDER WILL:**

1. Make or cause to be made all those public improvements in Subdivision required by Section 120.16.010 of the El Dorado County Ordinance Code (hereinafter referred to as "Code") and shown or described in the improvement plans, specifications, and cost estimates entitled **PLANS FOR THE IMPROVEMENT OF SERRANO - VILLAGE K5, Ph 2, UNIT 8,** which were approved by the County Engineer, Community Development Services, Department of Transportation, on April 12, 2018. Attached hereto are Exhibit A, marked "Improvement Plans for Serrano Village K5, Ph2-Unit 8 (TM 10-1496-R) Engineer's Opinion of Probable Construction Cost;" and Exhibit B, marked "Certificate of Partial Completion of Subdivision Improvements;" all of which Exhibits are incorporated herein and made by reference a part hereof. The Exhibits describe quantities, units, and costs associated with the improvements to be made.

AGMT 18-54861 Page 1 of 9 2. Prior to commencing construction, obtain all necessary environmental clearances, acquire any necessary right-of-way, and obtain any necessary permits from any outside agencies.

3. Complete the Subdivision improvements contemplated under this Agreement within two (2) years from the date that the Subdivision Final Map is filed with County's Board of Supervisors.

4. Install or cause to be installed, modify or cause to be modified, any and all erosion and sediment control features, whether temporary or permanent, deemed necessary by the County Engineer to ensure compliance with the Clean Water Act, the Statewide General Permit, and County's Grading, Erosion and Sediment Control Ordinances. Failure to comply with this provision shall constitute a material breach of this Agreement.

5. Post security acceptable to County as provided in Section 120.16.050 of the Code. In the event that the Sureties issuing the posted securities are subsequently downgraded to a rating unacceptable to County in its sole discretion, Subdivider shall, upon twenty (20) days written notice by County, post replacement securities issued by Sureties that are acceptable to County.

6. Provide for and pay the costs of (a) related civil engineering services, including the costs of inspection and utility relocation when required, and (b) attorneys' fees, costs, and expenses of legal services incurred by County in conjunction with this Agreement.

7. Provide deposit for and pay to County all costs of construction oversight, inspection, administration, and acceptance of the work by County in accordance with the County Engineer Fee Schedule adopted by Resolution of the Board of Supervisors of El Dorado County.

8. Have as-built plans prepared by a civil engineer acceptable to County's Community Development Services, Department of Transportation and filed with the Department of Transportation's Director as provided in Section 120.16.060 of the Code.

9. Repair at Subdivider's sole cost and expense, any defects, in workmanship or materials, which appear in the work within one (1) year following acceptance of the work by County.

10. To the fullest extent allowed by law, defend, indemnify, and hold County and its officers, agents, employees, and representatives harmless against and from any and all claims, suits, losses, damages, and liability for damages of every name, kind, and description, including attorneys fees and costs incurred, brought for, or on account of, injuries to or death of any person, including but not limited to workers, County employees, and the public, or damage to property, or any other economic or consequential losses, which are claimed to or in any way arise out of or are connected with Subdivider's work, design, operation, construction of the improvements, or performance of this Agreement, regardless of the existence or degree of fault or negligence on the part of County, Subdivider, Owners, any contractor(s), subcontractor(s) and employee(s) of any of these, except for the sole, or active negligence of County, its officers, agents, employees, and representatives, or as expressly provided by statute. This duty of Subdivider to indemnify and save County harmless includes the duties to defend set forth in California Civil Code section 2778.

AGMT 18-54861 Page 2 of 9 This duty to indemnify is separate and apart from any insurance requirements and shall not be limited thereto.

### **OWNERS WILL:**

11. Enter into another agreement with County for all road improvements to be performed on County property. Such agreement shall include a requirement that Owners furnish insurance and bonds that comply with the standard County insurance and bonding requirements in the amounts stated, to be approved by County's Risk Management Division.

12. Consent to the subject improvements and provide continuous, sufficient access to County, Subdivider, Owner's, its successors and assigns, including but not limited to their Surety and Surety's agents, to the Subdivision to enable the public improvements to be constructed and completed. Access shall be continuous until completion of said public improvements and release by County of the security underlying this Agreement.

13. Agree that said agreement to provide continuous, sufficient access is irrevocable and shall run with the land and shall be binding upon and inure to the benefit of the heirs, successors, assigns, and personal representatives of Owners.

14. To the fullest extent allowed by law, defend, indemnify and hold County harmless against and from any and all claims, suits, losses, damages, and liability for damages of every name, kind and description, including attorneys fees and costs incurred, brought for, or on account of, injuries to or death of any person, including but not limited to workers, County employees, and the public, or damage to property, or any other economic or consequential losses, which are claimed to or in any way arise out of or are connected with Owner's work, design, operation, construction of the improvements, or performance of this Agreement, regardless of the existence or degree of fault or negligence on the part of County, Subdivider, Owners, any Contractor(s), Subcontractor(s), and employee(s) of any of these, except for the sole, or active negligence of County, it's officers and employees, or as expressly provided by statute. This duty of Owners to indemnify and save County harmless includes the duties to defend set forth in California Civil Code section 2778.

This duty to indemnify is separate and apart from any insurance requirements and shall not be limited thereto.

#### **COUNTY WILL:**

15. Upon execution of this Agreement and receipt of good and sufficient security as required by Section 120.16.050 of the Code and upon compliance with all requirements of law, including all County ordinances, approve the Final Map of the Subdivision.

16. Upon receipt of a certificate from the County Engineer stating that a portion of the public improvements agreed to be performed herein has been completed, describing generally the work so completed and the estimated total cost of completing the remainder of the public improvements agreed upon to be performed herein, accept new security as provided in Section 120.16.040 of the Code.

AGMT 18-54861 Page 3 of 9 17. Release the security posted in accordance with Sections 120.16.040 and 120.16.052 of the Code.

18. Require Owners and/or Subdivider to make such alterations, deviations, additions to, or deletions from, the improvements shown and described on the plans, specifications, and cost estimates as may be deemed by the County Engineer to be necessary or advisable for the proper completion or construction of the whole work contemplated, provided the amount of such changes in the improvements does not exceed ten percent (10%) of the total estimated cost of the public improvements.

19. Require Owners and/or Subdivider to maintain, and to make such alterations, deviations, additions to, or deletions from, the project erosion control features shown and described on the plans, specifications and cost estimate, and the Storm Water Pollution Prevention Plan (SWPPP) as may be deemed necessary by the County Engineer to be necessary or advisable for compliance with the Clean Water Act, Statewide General Permit requirements and County's Grading, Erosion and Sediment Control Ordinances.

20. Upon completion of the public improvements agreed to be performed herein, adopt a resolution accepting or rejecting the streets of said Subdivision into County road system for maintenance.

21. Retain a portion of the security posted in the amount of ten percent (10%) of the estimated cost of all of the improvements for one (1) year following acceptance of the work by County to secure the repair of any hidden defects in workmanship or materials which may appear.

22. If any legal action, including arbitration or an action for declaratory relief, is brought by either party to this Agreement to enforce or interpret the provisions of this Agreement, the prevailing party shall be entitled to recover reasonable attorneys' fees and costs from the other party, in addition to any other relief to which that party is entitled.

#### ADDITIONAL PROVISIONS:

23. The estimated cost of installing all of the improvements is TWO MILLION SEVENTEEN THOUSAND SEVEN HUNDRED EIGHTY-ONE DOLLARS AND NINETEEN CENTS (\$2,017,781.19).

24. Subdivider and Owners shall conform to and abide by all Federal, State, and local building, labor and safety laws, ordinances, rules, and regulations. All Work and materials shall be in full accordance with the applicable rules and regulations of the State Fire Marshal, safety orders of the Division of Industrial Safety, California Electrical Code, California Building Code, California Plumbing Code, and any and all other applicable laws and regulations. Nothing in this Agreement, including but not limited to the improvement plans and specifications and cost estimates, is to be construed to permit work not conforming to these codes.

25. Inspection of the work and/or materials or statements by any officer, agent, or employee of County indicating the work or any part thereof complies with the requirements of

this Agreement, or acceptance of the whole or any part of said work and/or materials, or payments therefore, or any combination or all of these acts, shall not relieve Owners or Subdivider of their respective obligations to fulfill this Agreement as prescribed; nor shall County be stopped from bringing any action for damages arising from the failure to comply with any terms and conditions hereof.

26. This Agreement may be amended by mutual consent of the parties hereto. Said amendments shall become effective only when in writing and fully executed by duly authorized officers of the parties hereto.

27. Neither this Agreement, nor any part thereof may be assigned by Owners or Subdivider without the express written approval of County.

28. All notices to be given by the parties hereto shall be in writing and served by depositing same in the United States Post Office, postage prepaid and return receipt requested.

Notices to County shall be in duplicate and addressed as follows:

County of El Dorado Community Development Services Department of Transportation 2850 Fairlane Court Placerville, California 95667

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Attn.: Andrew S. Gaber, P.E. Deputy Director Development/ROW/Environmental County of El Dorado Community Development Services Department of Transportation 2850 Fairlane Court Placerville, California 95667

Attn.: Adam Bane, P.E. Senior Civil Engineer Development/ROW/Environmental

or to such other location as County directs.

Notices to Owners shall be addressed as follows:

Serrano Associates, LLC 4525 Serrano Parkway, Suite 100 El Dorado Hills, California 95762

Attn.: Thomas M. Howard Vice President of Construction/Project Manager

Cal Atlantic Group, Inc. 1420 Rocky Ridge Drive, Suite 320 Roseville, California 95661

Attn.: Larry Gualco Senior Vice President

or to such other location as Owners direct.

AGMT 18-54861 Page 5 of 9

Agreement to Make Subdivision Improvements for Class 1 Subdivision Between County, Owners and Subdivider Serrano - Village K5, Phase 2, Unit 8, TM 10-1496-R

Notices to Subdivider shall be addressed as follows:

Serrano Associates, LLC 4525 Serrano Parkway, Suite 100 El Dorado Hills, California 95762

Attn.: Thomas M. Howard Vice President of Construction/Project Manager

or to such other location as Subdivider directs.

29. The County officer or employee with responsibility for administering this Agreement is Andrew S. Gaber, P.E., Deputy Director, Development/ROW/ Environmental, Community Development Services, Department of Transportation, or successor.

30. Any action arising out of this Agreement, including, but not limited to, litigation, mediation, or arbitration, shall be brought in El Dorado County, California, and shall be resolved in accordance with the laws of the State of California.

31. This document and the documents referred to herein and exhibits attached hereto are the entire Agreement between the parties concerning the subject matter hereof.

32. The parties to this Agreement represent that the undersigned individuals executing this Agreement on their respective behalf are fully authorized to do so by law or other appropriate instrument and to bind upon said parties to the obligations set forth herein.

**Requesting Contract Administrator Concurrence:** 

By:

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Dated: JUNE S, 2018

Andrew S. Gaber, P.E. Deputy Director Development/ROW/Environmental Community Development Services Department of Transportation

**Requesting Department Concurrence:** 

By: Rafael Martinez, Director

Rafael Martinez, Director Community Development Services Department of Transportation

6/18/18 Dated:

Agreement to Make Subdivision Improvements for Class 1 Subdivision Between County, Owners and Subdivider Serrano - Village K5, Phase 2, Unit 8, TM 10-1496-R AGMT 18-54861 Page 7 of 9 **IN WITNESS WHEREOF**, the parties hereto have executed this Agreement on the dates indicated below, the latest of which shall be deemed to be the effective date of this Agreement.

#### --COUNTY OF EL DORADO--

By: \_\_\_\_

1

Dated:

Board of Supervisors "County"

Attest: James S. Mitrisin Clerk of the Board of Supervisors

By: \_\_\_\_

Dated:

Deputy Clerk

**OWNERS** 

## --SERRANO ASSOCIATES, LLC----a Delaware Limited Liability Company--

By: Parker Development Company a California Corporation its Managing Member

William R. Parker B١ IK

President "Owner"

Dated: <u>S-22-18</u>

Agreement to Make Subdivision Improvements for Class 1 Subdivision Between County, Owners and Subdivider Serrano - Village K5, Phase 2, Unit 8, TM 10-1496-R AGMT 18-54861 Page 8 of 9 --CAL ATLANTIC GROUP, INC.----a Delaware Corporation--

0 By:

5/23/R Dated:

Larry Gualco Senior Vice President "Owner"

#### **SUBDIVIDER**

## --SERRANO ASSOCIATES, LLC----a Delaware Limited Liability Company--

By: Parker Development Company a California Corporation its Managing Member

By: William R. Parker

President "Subdivider"

Dated: 5.22-18

Notary Acknowledgments Attached

Agreement to Make Subdivision Improvements for Class 1 Subdivision Between County, Owners and Subdivider Serrano - Village K5, Phase 2, Unit 8, TM 10-1496-R AGMT 18-54861 Page 9 of 9

# OWNER

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| ACKNOWLEDGMENT   |  |  |  |  |  |
|--|--|--|--|--|--|
| State of California<br>County of <u>EI Dovado</u>  | A notary public or other officer<br>completing this certificate verifies<br>only the identity of the individual<br>who signed the document to which<br>this certificate is attached, and not<br>the truthfulness, accuracy, or validity<br>of that document.   |  |  |  |  |
| On <u>5・ラス・17</u> before personally appeared <u>W</u>  | me, <u>Florence Tanner</u> , Notary Public<br>(here insert name and title of the officer)<br>Illiam R. Parker  |  |  |  |  |
|  |  |  |  |  |  |
| is/are subscribed to the within in   | of satisfactory evidence to be the person( <del>s)</del> whose name<br>nstrument and acknowledged to me that he/ <del>she/the</del> y execu<br>ed capacity( <del>ies</del> ), and that by his/ <del>her/the</del> ir signature( <del>s)</del> or   |  |  |  |  |
| is/are subscribed to the within in the same in his/her/their authorized  | nstrument and acknowledged to me that he/she/they execu  |  |  |  |  |
| is/are subscribed to the within in<br>the same in his/her/their authorize<br>the instrument the person(s), o<br>executed the instrument.   | nstrument and acknowledged to me that he/ <del>she/they</del> executed capacity(ies), and that by his/ <del>her/the</del> ir signature( <del>s)</del> or bor the entity upon behalf of which the person( <del>s)</del> acted,<br>ERJURY under the laws of the State of California that the                         |  |  |  |  |
| is/are subscribed to the within in<br>the same in his/her/their authorize<br>the instrument the person(s), o<br>executed the instrument.<br>I certify under PENALTY OF PE                                    | nstrument and acknowledged to me that he/ <del>she/they</del> executed capacity( <del>ies</del> ), and that by his/ <del>her/the</del> ir signature( <del>s</del> ) or or the entity upon behalf of which the person( <del>s)</del> acted,<br>ERJURY under the laws of the State of California that the d correct. |  |  |  |  |
| is/are subscribed to the within in<br>the same in his/her/their authorize<br>the instrument the person(s), o<br>executed the instrument.<br>I certify under PENALTY OF PE<br>foregoing paragraph is true and | nstrument and acknowledged to me that he/ <del>she/they</del> executed capacity(ies), and that by his/ <del>her/the</del> ir signature(s) or or the entity upon behalf of which the person(s) acted,<br>ERJURY under the laws of the State of California that the discorrect.                                      |  |  |  |  |

# OWNER

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|  | ACKNOWLEDGMENT   |
|--|--|
| State of California<br>County of <u>Placer</u>   | A notary public or other officer<br>completing this certificate verifies<br>only the identity of the individual<br>who signed the document to which<br>this certificate is attached, and not<br>the truthfulness, accuracy, or validity<br>of that document.                     |
| On <u>May 23, Jas</u> befor<br>personally appeared <u>La</u>   | re me, <u>Monique Reynobs, Wortary Rib</u><br>(here insert name and title of the officer)<br>My Galco  |
|  | `  |
| is/ape subscribed to the within<br>the same in his/ber/their author  | is of satisfactory evidence to be the person(\$) whose nam<br>n instrument and acknowledged to me that he/she/they exec<br>rized capacity(jes), and that by his/ber/their signature(\$) o<br>or the entity upon behalf of which the person(\$) acted,                            |
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| is/are subscribed to the within<br>the same in his/ber/their author<br>the instrument the person(s),<br>executed the instrument. | n instrument and acknowledged to me that he/she/they exect<br>rized capacity(jes), and that by his/her/their signature(s) of<br>or the entity upon behalf of which the person(s) acted,<br>PERJURY under the laws of the State of California that the<br>nd correct.<br>al seal. |

# SUBDIVIDER

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| AC  | KNOWLEDGMENT  |
|---|---|
| State of California<br>County of <u>EIDcrad0</u>  | A notary public or other officer<br>completing this certificate verifies<br>only the identity of the individual<br>who signed the document to which<br>this certificate is attached, and not<br>the truthfulness, accuracy, or validity<br>of that document.  |
| County of <u>21 Derector</u>  |   |
|   | here insert name and title of the officer)<br>iam R. Parker   |
|   |   |
| is/ <del>are</del> subscribed to the within instruction the same in his/h <del>er/the</del> ir authorized of the instrument the person <del>(e)</del> , or the                          | atisfactory evidence to be the person( <del>s)</del> whose name<br>ument and acknowledged to me that he/s <del>he/they</del> exect<br>capacity( <del>ies)</del> , and that by his/h <del>er/their</del> signature <del>(s</del> ) o<br>e entity upon behalf of which the person( <del>s)</del> acted, |
| is/ <del>are</del> subscribed to the within instruction the same in his/h <del>er/the</del> ir authorized o   | ument and acknowledged to me that he/s <del>he/they</del> exect<br>capacity( <del>ies)</del> , and that by his/h <del>er/their</del> signature <del>(s</del> ) o  |
| is/ <del>are</del> subscribed to the within instruction the same in his/h <del>er/the</del> ir authorized of the instrument the person <del>(e)</del> , or the executed the instrument. | ument and acknowledged to me that he/s <del>he/they</del> exect<br>capacity( <del>ies)</del> , and that by his/h <del>er/their</del> signature <del>(s</del> ) o  |
| is/ <del>are</del> subscribed to the within instruction the same in his/h <del>er/the</del> ir authorized of the instrument the person <del>(e)</del> , or the executed the instrument. | ument and acknowledged to me that he/s <del>he/they</del> exect<br>capacity( <del>ies)</del> , and that by his/ <del>her/their</del> signature <del>(s</del> ) o<br>e entity upon behalf of which the person( <del>s)</del> acted,<br>URY under the laws of the State of California that the          |

(Seal)

#### Exhibit A

Improvement Plans for Serrano Village K5, Ph2- Unit 8 (TM 10-1496-R) Engineer's Opinion of Probable Construction Cost

Job number: 2677.208 Date: 3/31/2017 Plan Set Date: 3/31/2017 Prepared by: KAI Reviewed by: DDS

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REY ENGINEERS INC CullEngreens Hand Screepers HDAR 6055-rs from Son 20 Form A 6650 Bree Piel 30-3201 (Reffeld 30-3301 Reme Piel 30-3201 (Reffeld 30-3301



| item No. | item Description                                  | Quantity    | Unit | Unit Price | Total Amount |
|----------|---|-------------|------|------------|--------------|
|          | GRADING   |             |      |            |              |
| 1        | Finish Pad Grading                                | 37          | LOT  | \$350.00   | \$12,950.0   |
| 2        | Excavation (Leach Field)                          | 3,658       | CY   | \$10.00    | \$36,580.0   |
| 3        | Export (Leach Field)                              | 3,658       | CY   | \$5.00     | \$18,290.    |
| 4        | CMU Retaining Wall (Footings Included)            | 406         | SF   | \$25.00    | \$10,150.    |
| 5        | Keystone Retaining Wall (Footings Included)       | 4,177       | SF   | \$40.00    | \$167,080.   |
|          |   |             |      | Subtotal   | \$245,050.   |
|          | EROSION CONTROL AND FL                            | IGITIVE DUS | т    |            |              |
| 6        | Erosion Control & SWPPP                           | 37          | LOT  | \$2,000.00 | \$74,000.    |
| 7        | Fugitive Dust Control                             | 37          | LOT  | \$625.00   | \$23,125.    |
|          |   |             |      | Subtotal   | \$97,125.    |
|          | STREET IMPROVEM                                   | ENTS        |      |            |              |
| 8        | [3" AC  | 50,760      | SF   | \$1.75     | \$88,830.    |
| 9        | 8" AB   | 50,760      | SF   | \$1.75     | \$88,830.    |
| 10       | Type 1 - Rolled Curb & Gutter (Modified)          | 2,763       | LF   | \$20.00    | \$55,260.    |
| 11       | Concrete Golf Cart Path (6"Concrete/4"AB)         | 2.370       | SF   | \$7.30     | \$17,301.    |
| 12       | Concrete Sidewalk (4" Concrete/4"AB)              | 5,412       | SF   | \$5.10     | \$27,601.    |
| 13       | Pedestrian Ramp                                   | 2           | EA   | \$1,190,00 | \$2,380      |
| 14       | Sawcut and Remove Existing Pavement               | 921         | SY   | \$5.00     | \$4,605.     |
| 15       | Stop Bar and "STOP" sign                          | 1           | EA   | \$800.00   | \$800.       |
| 16       | Street Sign                                       | 1           | EA   | \$380.00   | \$380.       |
| 17       | Remove Existing Barricade                         | 1           | EA   | \$500.00   | \$500.       |
| 18       | Construction Area Signs                           | 1           | LS   | \$2,000.00 | \$2,000      |
|          |   |             |      | Subtotal   | \$288,487.   |
|          | POTABLE WATER IMPRO                               | VEMENTS     |      |            |              |
| 19       | 6" Fire Hydrant Line (DI or PVC DR-14)            | 37          | LF   | \$42.00    | \$1,554.     |
| 20       | 4" PVC C900, DR-18                                | 183         | LF   | \$39.00    | \$7,137.     |
| 21       | 8" PVC C900, DR-18                                | 1.201       | LF   | \$49.00    | \$58,849.    |
| 22       | 8" Gate Valve                                     | 3           | EA   | \$1,843.00 | \$5,529.     |
| 23       | 1" Air Release Valve / 2" Blow Off Combo          | 1           | EA   | \$4,928.00 | \$4,928.     |
| 24       | Fire Hydrant Assembly                             | 4           | EA   | \$5,855.00 | \$23,420.    |
| 25       | 1" Service  | 38          | EA   | \$1,452.00 | \$55,176.    |
| 26       | Remove Ex. Temp BO/ARV & Connect to Ex. Waterline | 1           | EA   | \$1,500.00 | \$1,500.     |
| 27       | Connect to Ex. Waterline                          | 2           | EA   | \$1,200.00 | \$2,400.     |
|          |   |             | l    | Subtotal   | \$160,493.   |
|          | DRAINAGE IMPROVEN                                 | AENTS       |      |            |              |
| 28       | 12" HDPE  | 114         | LF   | \$35.00    | \$3,990.     |
| 29       | 18" HDPE  | 867         | LF   | \$45.00    | \$39,015.    |
| 30       | Type 'B' Drainage Inlet                           | 3           | EA   | \$2,500.00 | \$7,500.     |
| 31       | Reinforced Type 'B' Drainage Inlet                | 3           | EA   | \$3,600.00 | \$10,800.    |
| 32       | 48" Manhole                                       | 5           | EA   | \$4,700.00 | \$23,500.    |
| 33       | Connect to Existing Storm Drain Manhole           | 1           | EA   | \$1,200.00 | \$1,200.     |
| 34       | TV Inspection                                     | 981         | LF   | \$2.05     | \$2,011.     |
|          |   |             |      | Subtotal   | \$88,016.    |

2017-03-31 K5, Ph2- Unit 8 Estimate.xls

AGMT 18-54861 Exhibit A

1 of 2

| Ext |  |  |
|-----|--|--|
|     |  |  |

|       | SEWER IMPROVEM  | ENTS        |           |                  |                         |
|-------|---|-------------|-----------|------------------|-------------------------|
| 35    | 4" PVC (Temp)   | 736         | LF        | \$61.00          | \$44,896.0              |
| 36    | 6" PVC, SDR-26  | 1,336       | LF        | \$59.00          | \$78,824.0              |
| 37    | 6" PVC, SDR-35  | 6           | LF        | \$66.00          | \$396.0                 |
| 38    | 48" Manhole   | 4           | EA        | \$6,645.00       | \$26,580.0<br>\$9,986.0 |
| 39    | 48" Manhole with Lining                                     | 1           | EA        | \$9,986.00       |                         |
| 40    | 60" Manhole with Lining                                     | 1           | EA        | \$12,265.00      | \$12,265.0              |
| 41    | Sewer Service (4")  | 38          | EA        | \$1,766.00       | \$67,108.0              |
| 42    | TV Camera Inspection  | 2,072       | LF        | \$2.05           | \$4,247.6               |
| 43    | Remove Ex. 6" Sewer Clean Out & Connect to Ex. Sewer        | 1           | EA        | \$1,500.00       | \$1,500.0               |
| 44    | 4" Sewer Clean Out  | 1           | EA        | \$848.00         | \$848.0                 |
| 45    | 4" Sewer Clean Out (Temp)                                   | 3           | EA        | \$848.00         | \$2,544.0               |
|       |   |             |           | Subtotal         | \$249,194.6             |
|       | RECYCLED WATER IMPRO  | VEMENTS     |           |                  |                         |
| 46    | 6" PVC C900, DR-18  | 150         | LF        | \$44.00          | \$6,600.0               |
| 47    | 8" PVC C900, DR-18  | 1.252       | LF        | \$48.00          | \$60,096.0              |
| 48    | 6" Gate Valve   | 1           | EA        | \$1,723.00       | \$1,723.0               |
| 49    | 8" Gate Valve   | 2           | EA        | \$1,851.00       | \$3,702.0               |
| 50    | 1" Air Release Valve / 2" Blow Off Combo                    | 1           | EA        | \$4,673.00       | \$4,673.0               |
| 51    | 1* Service  | 39          | EA        | \$1,464.00       | \$57.096.0              |
| 52    | Remove Ex. Temp BO/ARV & Connect to Ex. Waterline           | 1           | EA        | \$1,500.00       | \$1,500.0               |
| 53    | Connect to Ex. Waterline                                    | 2           | EA        | \$1,200.00       | \$2,400.0               |
|       |   |             |           | Subtotal         | \$137,790.0             |
|       | DRY UTILITY COS   | TS          |           |                  |                         |
|       | Includes- Joint Utility Trench, Utility Services, Conduit & |             | <u> </u>  | 1                |                         |
| 54    | Service Boxes and Wiring & Transformer                      | 37          | LOT       | \$7,000.00       | \$259,000.0             |
|       |   |             |           | Subtotal         | \$259.000.0             |
| ***** |   |             |           | 1                |                         |
|       |   | Estimated D | lrect Cor | struction Cost   | \$1,525,155.8           |
|       | Mobilization (5% of E                                       | etimated Di | roct Con  | struction Cost)  | \$76.257.7              |
|       | 1100111288001 (074 01 2                                     | auniated Di |           | otal Hard Cost   | \$1,601,413.6           |
|       | SOFT COSTS  |             |           | otal flatu oostj | 31,001,913.0            |
|       |   |             |           | r                |                         |
| A     | Bond Enforcement Costs                                      | 2%          |           |                  | \$32,028.2              |
| В     | Construction Staking  | 4%          |           |                  | \$64,056.5              |
| С     | Construction Management & Inspection                        | 10%         |           |                  | \$160,141.3             |
| D     | Contingency   | 10%         |           |                  | \$160,141.3             |
|       |   |             | Sub       | total Soft Cost  | \$416,367.5             |
|       |   |             | Total E   | Estimated Cost   | \$2,017,781.1           |

In providing construction cost estimates, the Client understands that the Consultant has no control over the cost or availability of labor, equipment or materials, or over market conditions or the Contractor's method of pricing and that the Consultant's construction cost estimates are made on the basis of the Consultant's professional judgment and experience. This Consultant makes no warranty, express or implied, that the bids or the negoliated cost of the Work will not vary from the Consultant's cost of submatrix No. 60506 ENGINEER

Exp 09/3/18

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R.E.Y. Engineers, Inc

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< Ill -11h in EID: No Exceptions Taken

EDC-CDA-TD: No Exceptions Taken

<u>4/11/17</u> Date <u>4/13/2018</u> Date

2017-03-31 K5, Ph2- Unit 8 Estimate.xls

AGMT 18-54861 Exhibit A

2 of 2

#### Exhibit B

#### Certificate of Partial Completion of Subdivision Improvements

I hereby certify that the following improvements for Serrano Village K5 Ph. 2 - Unit 8, TM 10-1496R have been completed, to wit:

|  | Total Amount |              | Percent<br>Completed |    | Remaining<br>Amount |
|--|--------------|--------------|----------------------|----|---------------------|
| Grading                                    | \$           | 245,050.00   | 0%                   | S  | 245,050.00          |
| Erosion Control and Fugitive Dust          | S            | 97,125.00    | 0%                   | S  | 97,125.00           |
| Street Improvements                        | S            | 288,487.20   | 0%                   | S  | 288,487.20          |
| Potable Water Improvements                 | S            | 160,493.00   | 0%                   | S  | 160,493.00          |
| Drainage Improvements                      | S            | 88,016.05    | . 0%                 | \$ | 88,016.05           |
| Sewer Improvements                         | S            | 249,194.60   | 0%                   | S  | 249,194.60          |
| Recycled Water Improvements                | S            | 137,790.00   | 0%                   | S  | 137,790.00          |
| Dry Utilities                              | S            | 259,000.00   | 0%                   | S  | 259,000.00          |
| Mobilization (5%)                          | S            | 76,257.79    |                      | S  | 76,257.79           |
| Bond Enforcement (2%)                      | S            | 32,028.27    |                      | \$ | 32,028.27           |
| Construction Staking (4%)                  | S            | 64,056.55    |                      | S  | 64,056.55           |
| Construction Management & Inspection (10%) | S            | 160,141.36   |                      | S  | 160,141.36          |
| Contingency (10%)                          | S            | 160,141.36   |                      | S  | 160,141.36          |
| Total                                      | S            | 2,017,781.19 |                      | \$ | 2,017,781.19        |

I estimate the total cost of completing the improvements agreed to be performed by the Subdivider to be Two Million Seventeen Thousand Seven Hundred Eighty-One Dollars and Nineteen Cents (\$2,017,781.19).

I estimate the total cost of completing the remainder of the improvements to be **Two Million Seventeen Thousand Seven Hundred Eighty-One Dollars and Nineteen Cents (\$2,017,781.19)** and the total cost of the completed work to be Zero Dollars (\$0.00).

The amount of the Performance Bond is Two Million Seventeen Thousand Seven Hundred Eighty-One Dollars and Nineteen Cents (\$2,017,781.19), representing 100% of the Total Remaining Amount.

The amount of the Laborers and Materialmens Bond is One Million Eight Thousand Eight Hundred Ninety Dollars and Fifty-Nine Cents-(\$1,008,890.59), which is 50% of the Total Cost of the Improvements.

TO D. S. GINELR DATED: 5 No. 60508 David D. Sagan/PE 60506 Exp. 09/50/18 R.E.Y. Engineers, Inc. crvit 905 Sutter Street, Suite 200 OF CALIFO Folsom, CA 95630

#### ACCEPTED BY THE COUNTY OF EL DORADO

DATED: 5/11/18

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) Andrew S. Gaber, P.E. Deputy Director Development/ROW/Environmental

Agreement to Make Subdivision Improvements for Class I Subdivision Between County, Owners and Subdivider Serrano Village K5 Ph. 2 - Unit 8, TM 10-1496-R

Certificate of Partial Completion

AGMT 18-54861 Exhibit B