

ORIGINAL

AGREEMENT TO MAKE SUBDIVISION IMPROVEMENTS
FOR CLASS 1 SUBDIVISION
BETWEEN COUNTY AND OWNER

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 **LENNAR HOMES OF CALIFORNIA, INC.**, a California 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 "Owner"); concerning **HAWK VIEW – UNIT 1, TM 00-1371-R/TM 00-1371-E** (hereinafter referred to as "Subdivision"); the Final Map of which was filed with the El Dorado County Board of Supervisors on the _____ day of _____, 201_.

RECITALS

Owner is vested with fee title to Subdivision; a tract of land located in the County of El Dorado, State of California, and described as Hawk View – Unit 1, TM 00-1371-R/TM 00-1371-E. Owner desires 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

OWNER 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 Improvement Plans for Hawk View – Unit 1, TM 00-1371-R/TM 00-1371-E, which were approved by the County Engineer, Community Development Services, Department of Transportation, on February 27, 2018. Attached hereto is Exhibit A, marked "Hawk View Unit 1 Bond Estimate February 14, 2018;" which is incorporated herein and made by reference a part hereof. The Exhibit describes quantities, units, and costs associated with the improvements to be made.

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 the El Dorado County 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, Owner shall, upon twenty (20) days written notice by County, post replacement securities that are acceptable to County.

6. Provide for and pay the costs of related civil engineering services, including the costs of inspection and utility relocation when required, and attorneys' fees, costs, and expenses of legal services.

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 Director as provided in Section 120.16.060 of the Code.

9. Repair at Owner'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 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, Owner, 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 Owner 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.

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

12. Provide continuous, sufficient access to County, Owner's successors and assigns, including but not limited to its 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 Owner.

COUNTY WILL:

14. 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.

15. Upon receipt of a Certificate from 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.

16. Release the security posted in accordance with Sections 120.16.040 and 120.16.052 of the Code.

17. Require Owner 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 County Engineer to be necessary or advisable for the proper completion or construction of the whole work contemplated.

18. Require Owner 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 estimates and the Storm Water Pollution Prevention Plan (SWPPP) as may be deemed by 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.

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

20. 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.

21. Require Owner to pay County for costs, expenses, and reasonable attorneys' fees to be paid by Owner should County be required to commence an action to enforce the provisions of this Agreement, to enforce the security obligations provided herein, and all attorneys' fees, costs, and expenses of litigation incurred by County even if Owner subsequently proceeds to complete the work.

ADDITIONAL PROVISIONS:

22. The estimated cost of installing all of the improvements is **Four Million Two Hundred Forty-Eight Thousand Eight Hundred Seventy-Six Dollars and Zero Cents (\$4,248,876.00)**.

23. Owner 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 latest 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.

24. Inspection of the work and/or materials or statements by any officer, agent, or employee of County indicating that 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 Owner of its obligation 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.

25. 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.

26. Neither this Agreement, nor any part thereof may be assigned by Owner without the express written approval of County.

27. 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, CA 95667

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, CA 95667

Attn.: Adam Bane, P.E.
Senior Civil Engineer

or to such other location as County directs.

Notices to Owner shall be addressed as follows:

Lennar Homes of California, Inc.
1420 Rocky Ridge Drive, Suite 320
Roseville, California 95661
Attn.: Mr. Sean MacDiarmid,
Project Manager

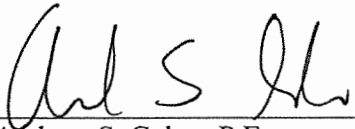
or to such other location as Owner directs.

28. 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.

29. 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.

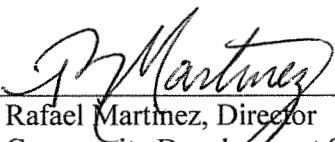
30. The parties to this Agreement represent that the undersigned individuals executing this Agreement on their respective behalf are fully authorized to do so by law or other appropriate instrument and to bind upon said parties to the obligations set forth herein.

Requesting Division and Contract Administrator Concurrence:

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

Dated: 8/29/2018

Requesting Department Concurrence:

By: 
Rafael Martinez, Director
Community Development Services
Department of Transportation

Dated: 8/31/18

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: _____

Dated: _____

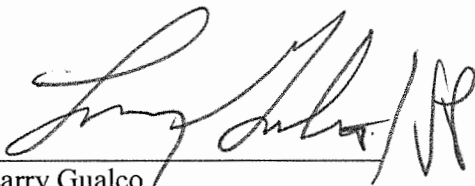
Board of Supervisors
"County"

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

By: _____
Deputy Clerk

Dated: _____

--LENNAR HOMES OF CALIFORNIA, INC.--

By: 
Larry Gualco
Vice President
"Owner"

Dated: 7/20/18

Notary Acknowledgment Attached

OWNER

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Placer

On July 29 2018 before me, Monique Reynolds, Notary Public
(here insert name and title of the officer)

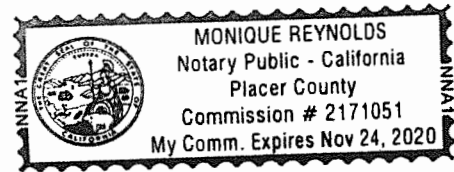
personally appeared Larry Galco,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Monique Reynolds



(Seal)

Certificate of Partial Completion of Subdivision Improvements

I hereby certify that the following improvements for Hawk View, Unit 1 - TM 00-1371-R/TM 00-1371-E have been completed, to wit:

	Total Amount	Percent Completed	Remaining Amount
Grading	\$ 716,577.00	0%	\$ 716,577.00
Erosion Control	\$ 299,250.00	0%	\$ 299,250.00
Streets & Misc Improvements	\$ 772,939.00	0%	\$ 772,939.00
Drainage Improvements	\$ 268,941.00	90%	\$ 26,894.00
Sewer Improvements	\$ 373,345.00	85%	\$ 56,002.00
Domestic Water	\$ 367,494.00	80%	\$ 73,499.00
Dry Utilities	\$ 413,000.00	0%	\$ 413,000.00
Mobilization (5%)	\$ 160,577.00		\$ 117,908.00
Bond Enforcement (2%)	\$ 67,442.00		\$ 49,581.00
Construction Staking (4%)	\$ 134,885.00		\$ 99,043.00
Construction Management & Inspection (10%)	\$ 337,212.00		\$ 247,607.00
Contingency (10%)	\$ 337,212.00		\$ 247,607.00
Total	\$4,248,876.00		\$ 3,119,907.00

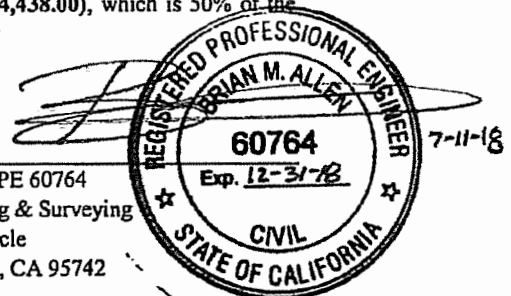
I estimate the total cost of completing the improvements agreed to be performed by the Owner to be **Four Million Two Hundred Forty-Eight Thousand Eight Hundred Seventy-Six Dollars and Zero Cents (\$4,248,876.00)**.

I estimate the total cost of completing the remainder of the improvements to be **Three Million One Hundred Nineteen Thousand Nine Hundred Seven Dollars and Zero Cents (\$3,119,907.00)** and the total cost of the completed work to be **One Million One Hundred Twenty-Eight Thousand Nine Hundred Sixty-Nine Dollars and Zero Cents (\$1,128,969.00)**.

The amount of the Performance Bond is **Three Million One Hundred Nineteen Thousand Nine Hundred Seven Dollars and Zero Cents (\$3,119,907.00)**, representing 100% of the Total Remaining Amount.

The amount of the Laborers and Materialmens Bond is **Two Million One Hundred Twenty-Four Thousand Four Hundred Thirty-Eight Dollars and Zero Cents (\$2,124,438.00)**, which is 50% of the Total Cost of the Improvements.

DATED: _____



Brian M. Allen, PE 60764
CTA Engineering & Surveying
3233 Monier Circle
Rancho Cordova, CA 95742

ACCEPTED BY THE COUNTY OF EL DORADO

DATED: 7/12/2018

Andrew S. Gaber

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

Exhibit A



Civil Engineering ■ Land Surveying ■ Land Planning

ENGINEERING SOLUTIONS ■



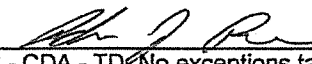
**HAWK VIEW UNIT 1
BOND ESTIMATE
FEBRUARY 14, 2018**

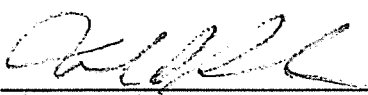
Item No.	Description	Quantity	Unit	Unit Price	Total Amount
GRADING					
1	Clear and Grub	37	ac	\$1,600.00	\$59,200
2	Excavation	23,400	cy	\$15.25	\$356,850
3	6' Tall Orange Construction Fencing	2,452	lf	\$3.60	\$8,827
4	CMU Retaining Walls	7,804	sf	\$25.00	\$195,100
5	Basalite Retaining Walls	2,268	sf	\$25.00	\$56,700
6	Finish Pads	114	lot	\$350.00	\$39,900
				Subtotal	\$716,577
EROSION CONTROL					
7	Fugitive Dust Control	114	lot	\$625.00	\$71,250
8	Erosion Control Measures / SWPPP Compliance	114	lot	\$2,000.00	\$228,000
				Subtotal	\$299,250
STREET & MISCELLANEOUS					
9	2" A.C. (Bass Lake Road)	1,624	sf	\$1.17	\$1,900
10	3" A.C.	110,565	sf	\$1.75	\$193,489
11	4.5" A.C. (Bass Lake Road)	7,357	sf	\$2.40	\$17,657
12	5" A.B.	49,868	sf	\$0.83	\$41,390
13	6" A.B. (Bass Lake Road)	1,624	sf	\$1.00	\$1,624
14	8" A.B.	60,697	sf	\$1.75	\$106,220
15	16" A.B. (Bass Lake Road)	7,357	sf	\$3.40	\$25,014
16	Micro Surfacing	29,069	sf	\$2.00	\$58,138
17	Curb and Gutter Type I & II	6,241	lf	\$20.00	\$124,820
18	Barrier Curb, Type 3	259	lf	\$16.00	\$4,144
19	4" PCC Sidewalk / 4" AB (incl. Bass Lake Road Pathway)	28,701	sf	\$5.10	\$146,375
20	Pedestrian Ramps	19	ea	\$1,190.00	\$22,610
21	Type K-1 Object Marker	1	ea	\$150.00	\$150
22	Stop Sign	1	ea	\$380.00	\$380
23	Street Sign	4	ea	\$380.00	\$1,520
24	Stop Sign w/ Street Sign	5	ea	\$1,000.00	\$5,000
25	Stop Sign w/ Roadside Sign	1	ea	\$380.00	\$380
26	Stop Bar Striping	6	ea	\$300.00	\$1,800
27	Striping (Bass Lake Road)	3,472	lf	\$0.43	\$1,493
28	Pavement Markings (Bass Lake Road)	213	sf	\$5.00	\$1,065
29	Fire Lane Striping	2,611	lf	\$0.43	\$1,123
30	Fire Lane Entrance Sign	2	ea	\$350.00	\$700
31	Remove Pedestrian P.C.C. Sidewalk (Bass Lake Road at 2 locations)	4,271	sf	\$1.80	\$7,688
32	Remove Street Barricade	1	ea	\$350.00	\$350
33	Street Barricade w/ Gate	3	ea	\$1,600.00	\$4,800
34	Sawcut	1555	lf	\$2.00	\$3,110
				Subtotal	\$772,939

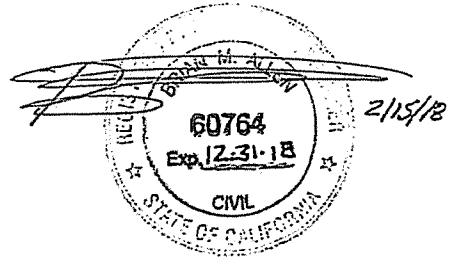
Item No.	Description	Quantity	Unit	Unit Price	Total Amount
DRAINAGE					
35	8" Storm Drain	23	lf	\$35.00	\$805
36	12" Storm Drain	190	lf	\$35.00	\$6,650
37	18" Storm Drain	1,461	lf	\$45.00	\$65,745
38	CalTrans Type "GO" Drop Inlet Incl. Gutter Depression	12	ea	\$3,600.00	\$43,200
39	Standard Co. Type 115A Grated Inlet	3	ea	\$3,800.00	\$11,400
40	Flexstorm Post Construction PC Filter Bag	12	ea	\$750.00	\$9,000
41	48" Storm Drain Manhole	10	ea	\$4,700.00	\$47,000
42	Connect to E Storm Drain	2	ea	\$1,500.00	\$3,000
43	Fabric Lining	709	sy	\$2.50	\$1,773
44	Temporary Fabric Lined Ditch	1,200	lf	\$15.00	\$18,000
45	PCC Ditch (Wall No. 16)	5	cy	\$500.00	\$2,500
46	RSP Light Class Inc. Fabric	243	cy	\$81.30	\$19,756
47	RSP No. 1 Backing Inc. Fabric	328	cy	\$81.30	\$26,666
48	RSP No. 3 Backing Inc. Fabric	109	cy	\$81.30	\$8,862
49	Grouted RSP Downdrain	6	cy	\$200.00	\$1,200
50	T.V. Storm Drain	1,651	lf	\$2.05	\$3,385
				Subtotal	\$268,941
SANITARY SEWER					
51	6" Gravity Sewer	2,585	lf	\$57.00	\$147,345
52	8" Gravity Sewer	160	lf	\$57.00	\$9,120
53	48" SS Manhole	9	ea	\$6,645.00	\$59,805
54	48" SS Manhole w/Lining	4	ea	\$9,986.00	\$39,944
55	Sewer Cleanout	3	ea	\$848.00	\$2,544
56	Connect to E Sewer	2	ea	\$1,500.00	\$3,000
57	Sewer Services	60	ea	\$1,766.00	\$105,960
58	T.V. Sewer	2,745	lf	\$2.05	\$5,627
				Subtotal	\$373,345
DOMESTIC WATER					
59	6" Pipe Including Fittings	387	lf	\$52.00	\$20,124
60	8" Pipe Including Fittings	3,119	lf	\$49.00	\$152,831
61	10" Pipe Including Fittings	94	lf	\$57.00	\$5,358
62	6" Gate Valve	2	ea	\$1,609.00	\$3,218
63	8" Gate Valve	20	ea	\$1,843.00	\$36,860
64	10" Gate Valve	1	ea	\$2,310.00	\$2,310
65	Water Service	59	ea	\$1,452.00	\$85,668
66	2" Irrigation Stub	3	ea	\$1,200.00	\$3,600
67	2" Blow Off Valve	4	ea	\$1,842.00	\$7,368
68	1" Air Release Valve	2	ea	\$3,086.00	\$6,172
69	Fire Hydrant & Appurtenances	7	ea	\$5,855.00	\$40,985
70	Connect to E Water	1	ea	\$1,500.00	\$1,500
71	Relocate (E) ARV	1	ea	\$1,500.00	\$1,500
				Subtotal	\$367,494

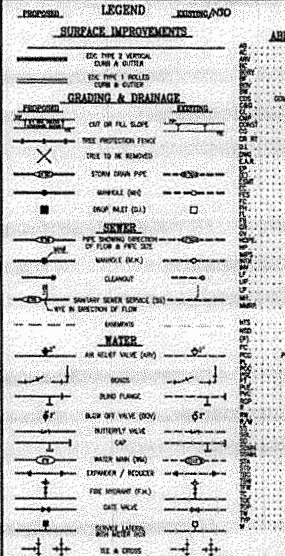
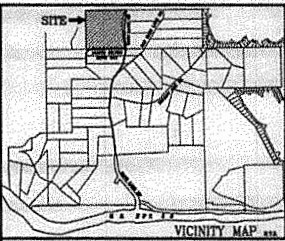


Item No.	Description	Quantity	Unit	Unit Price	Total Amount
DRY UTILITIES					
72	Includes - Joint Utility Trench, Utility Services, Conduit & Service Boxes and Wiring & Transformer	59	lot	\$7,000.00	\$413,000
				Subtotal	\$413,000
				Subtotal Estimated Direct Construction Cost	\$3,211,547
73	Mobilization (5%)				\$160,577
				Total Estimated Direct Construction Cost	\$3,372,124
SOFT COSTS					
A	Bond Enforcement Costs	2%			\$67,442
B	Construction Staking	4%			\$134,885
C	Construction Management and Inspection	10%			\$337,212
D	Contingency	10%			\$337,212
				Total Soft Costs	\$876,752
				Total Estimated Cost	\$4,248,876

 2-26-18
 EDC - CDA - TD: No exceptions taken


 EID: No exceptions taken





GRADING AND GEOTECHNICAL SPECIFICATIONS

ALL GRADING SHALL BE DONE UNDER OBSERVATION AND TESTING BY A QUALIFIED CIVIL ENGINEER OF REPUTATION AND WHO IS LICENSED BY THE STATE OF CALIFORNIA. THE ENGINEER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE GRADING AND GEOTECHNICAL SPECIFICATIONS AND FOR THE PROTECTION OF THE PUBLIC INTEREST. THE ENGINEER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PUBLIC INTEREST.

REVISIONS

NO.	DATE	DESCRIPTION
1	12-31-17	ISSUED FOR PERMIT

REGISTERED CIVIL ENGINEER

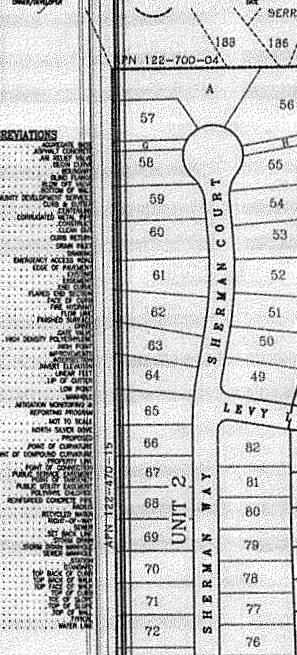
W.D.D. 68040301278

AREA OF JURISDICTION

STATE OF CALIFORNIA

STORM WATER QUALITY PRESERVATION

I HEREBY CERTIFY THAT THE STORM WATER QUALITY PRESERVATION PLAN SUBMITTED TO THE COUNTY OF EL DORADO, IN FULL COMPLIANCE WITH THE STORM WATER QUALITY PRESERVATION PLAN (SWQPP) REQUIREMENTS OF THE COUNTY OF EL DORADO, CALIFORNIA, AND THAT THE PLAN IS IN FULL COMPLIANCE WITH THE STORM WATER QUALITY PRESERVATION PLAN (SWQPP) REQUIREMENTS OF THE COUNTY OF EL DORADO, CALIFORNIA.



PROJECT SITE

SCALE 1" = 100'

SECOND GRADING CERTIFICATE

I HEREBY CERTIFY THAT THE WATER SYSTEM SHOWN ON DRAWING NUMBER 100-1371-R/TM 00-1371-E IS IN FULL COMPLIANCE WITH THE WATER SYSTEM REQUIREMENTS OF THE COUNTY OF EL DORADO, CALIFORNIA.

REGISTERED CIVIL ENGINEER

W.D.D. 68040301278

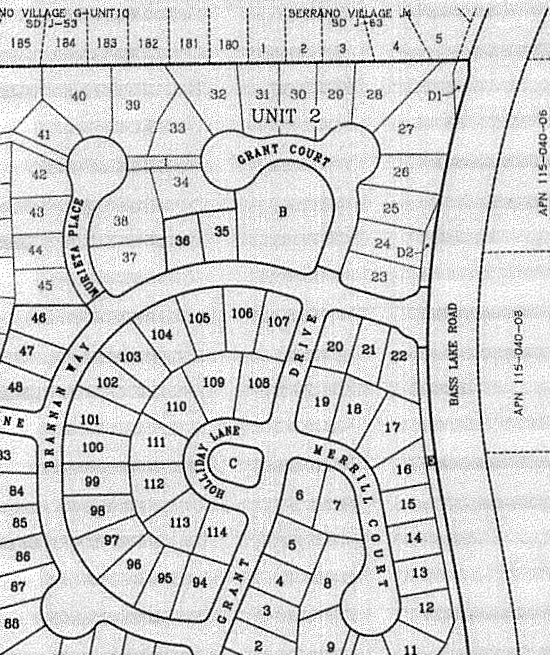
AREA OF JURISDICTION

STATE OF CALIFORNIA

IMPROVEMENT PLANS FOR HAWK VIEW - UNIT 1

(INCLUDES ROUGH GRADING FOR UNITS 1 & 2)

TM 00-1371-R/TM 00-1371-E



PROJECT SITE

SCALE 1" = 100'

SECOND GRADING CERTIFICATE

I HEREBY CERTIFY THAT THE WATER SYSTEM SHOWN ON DRAWING NUMBER 100-1371-R/TM 00-1371-E IS IN FULL COMPLIANCE WITH THE WATER SYSTEM REQUIREMENTS OF THE COUNTY OF EL DORADO, CALIFORNIA.

REGISTERED CIVIL ENGINEER

W.D.D. 68040301278

AREA OF JURISDICTION

STATE OF CALIFORNIA

SHEET INDEX

1. COVER SHEET	13. GRADING & DRAINAGE - AREA 1
2. CONSTRUCTION NOTES & DETAILS	14. GRADING & DRAINAGE - AREA 2
3. CONSTRUCTION DETAILS	15. GRADING & DRAINAGE - AREA 3
4. OVERALL UTILITY PLAN-CONSTRUCTION DETAILS	16. GRADING SECTIONS
5. PLAN & PROFILE GRANT DRIVE	17. RETAINING WALL PROFILES - SHEET 1
6. PLAN & PROFILE BRANHAM WAY 10+00 TO 17+00	18. RETAINING WALL PROFILES - SHEET 2
7. PLAN & PROFILE BRANHAM WAY 17+00 TO END	19. SOILING & STRIPING PLAN
8. PLAN & PROFILE HOLIDAY LAKE & MERRILL COURT	20. CONDITIONS OF APPROVAL
9. PLAN & PROFILE MURKIN PLACE, LEVY LAKE STORM DRAIN & SEWER LATERAL A	21. CONDITIONS OF APPROVAL & MAP
10. BASS LAKE ROAD LEFT TURN POCKET & BRANHAM WAY ENTRANCE	22. MAP
11. SURFACE IMPROVEMENT DETAILS (GRANT DR. ENTRANCE, BALD-V, & MERRILL CT.)	23. MAP
12. UNIT 2 ROUGH GRADING PROFILES	24. MAP
	25. EROSION CONTROL PLAN

RETAINING WALL STRUCTURAL SHEETS

SO.1 GSN & TYP DETAILS
SO.2 TYP DETAILS
FIG. 1 BASALTE WALL DETAILS & NOTES

NOTE: NORTH SILVER DOVE WAY - HAWK VIEW ROAD

IMPROVEMENTS SHOWN AS EXISTING (E) WITHIN NORTH SILVER DOVE WAY (NSD) ARE BEING PROPOSED WITH IMPROVEMENTS TITLED "NORTH SILVER DOVE WAY STA: 60+93 TO END". EID FACILITIES PROPOSED WITH THIS PLAN SET (HAWK VIEW UNIT 1) CANNOT BE CONNECTED, PUT INTO SERVICE, OR ACCEPTED UNTIL THE NSD FACILITIES HAVE BEEN PUT INTO SERVICE & ACCEPTED BY EID.

MATERIAL LIST - WATER

ITEM	MANUFACTURER	SIZE/TYPE/FEET	QUANTITY
PVC			
SERVICE			
PIPE			
VALVES (BY TYPE)			
MANHOLES			
BOX			

MATERIAL LIST - SEWER

ITEM	MANUFACTURER	SIZE/TYPE/FEET	QUANTITY
PVC			
MANHOLES			
SERVICE			

APN 115-040-16

COUNTY OF EL DORADO - CDS DEPARTMENT OF TRANSPORTATION

APPROVED FOR ROUGH GRADING, DRAINAGE, & RETAINING WALLS ONLY

APPROVED BY: [Signature]

DATE: 2/13/18

COUNTY OF EL DORADO - CDS PLANNING & BUILDING DEPARTMENT

APPROVED BY: [Signature]

DATE: 2-27-18

COUNTY OF EL DORADO - CDS DEPARTMENT OF TRANSPORTATION

APPROVED BY: [Signature]

DATE: 2/27/18

BENCH MARK: ELEV. = 693.64

UTILITY REPRESENTATIVES

UTILITY	REPRESENTATIVE	PHONE
AV&P	PA & E	JOHNATHAN BROWN (951)811-7338
AV&P	PA & E	JOHNATHAN BROWN (951)811-7338
AV&P	AV&P	MILLIE JEFFREY (951)943-4136
AV&P	ED	WANE BROWN (951)943-4054
AV&P	ED	WANE BROWN (951)943-4054
AV&P	EL DORADO COUNTY	CONTRACT INSPECTOR (951)941-4800
AV&P	AV&P	DAVID 837-0860
AV&P	EL DORADO VALLEY FIRE	MARSHALL GUN (951)933-4823
AV&P	AV&P	ANGELINA MARSHAND (951)979-7163

cta Engineering & Surveying
Civil Engineering • Land Surveying • Land Planning

DEVELOPER/OWNER
LENNALYN BRADY OF CALIFORNIA, INC.
1400 ROCKY HILLS BLVD., SUITE 200
ROSEVILLE, CA 95667
(916) 746-8000

COVER SHEET

HAWK VIEW - UNIT 1
(INCLUDES ROUGH GRADING FOR UNITS 1 & 2)

TM 00-1371-R/TM 00-1371-E

EL DORADO COUNTY

REVISIONS

NO.	DATE	DESCRIPTION
1	12-31-17	ISSUED FOR PERMIT