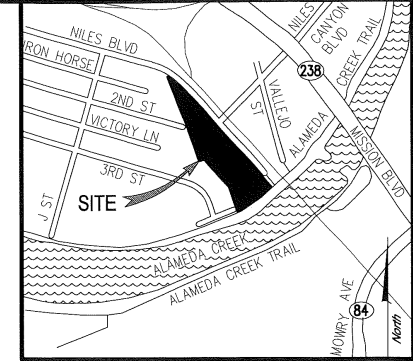
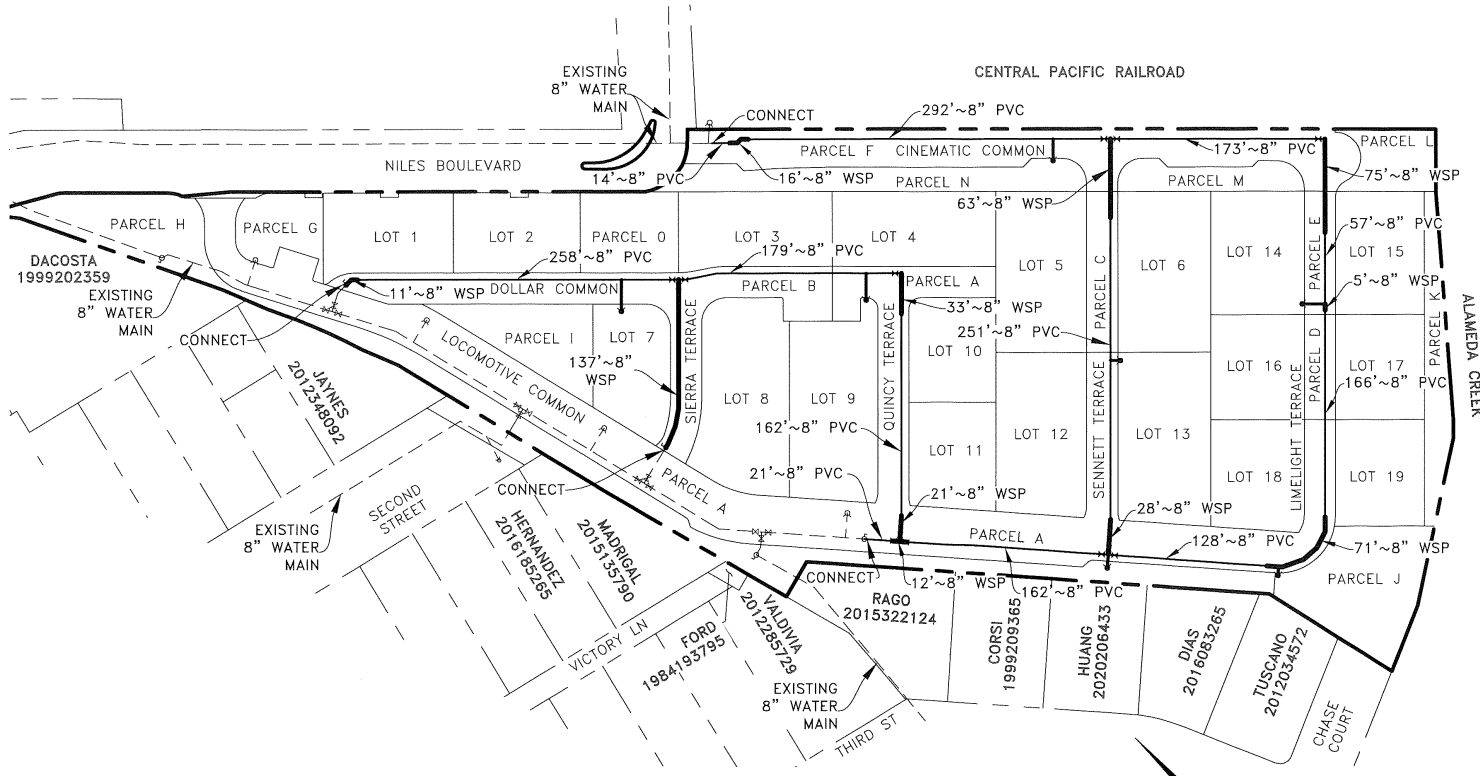


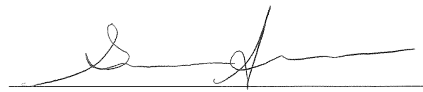
FILE: ACWD #2022-0002 MAP REF: AD18 DWG FILE: M:\ETS\DEV\Drawings\PWSE Exhibit A 2022-0002 Niles Gateway Full Site Tract 8205\Exhibit A.dwg



- Legend**
- NEW PVC WATER MAIN
  - NEW STEEL WATER MAIN
  - - - SITE BOUNDARY
  - LOT LINE
  - - - ADJACENT PROPERTY LINE
  - - - EXISTING WATER MAIN
  - ⋈ NEW VALVE
  - ⋈ EXISTING VALVE
  - NEW FIRE HYDRANT
  - EXISTING FIRE HYDRANT
  - NEW BLOWOFF VALVE
  - EXISTING BLOWOFF VALVE
- Vicinity Map**  
N.T.S.


**Notes**

1) WATER LINE EASEMENTS ARE REQUIRED FOR ALL PUBLIC WATER FACILITIES LOCATED OUTSIDE OF THE PUBLIC RIGHT-OF-WAY OR OUTSIDE OF A PUBLIC UTILITY EASEMENT ABUTTING THE PUBLIC RIGHT-OF-WAY, AND FOR ANY OTHER AREA SO DESIGNATED BY THE DISTRICT.

Approved   
Girum Awoke, Director of Engineering and Tehcnology

ZONE 1 75 MULTI FAMILY RESIDENTIAL UNITS

IMPROVEMENT PLANS APPROVED 1/19/23

DESIGNED	CBG (GTZ)
DRAWN	CBG (MGW)
CHECKED	NA
SUPV. ENGR.	SRO 

**PUBLIC WATER SYSTEM EXTENSION  
WITHIN THE  
ALAMEDA COUNTY WATER DISTRICT**

**EXHIBIT "A"  
LENNAR HOMES OF CALIFORNIA, LLC  
TRACT 8205 - NILES GATEWAY  
ACWD# 2022-0002**

SCALE	1"=100'
DATE	3/23/23
DWG NO.	X-23E-01

NO.	DATE	REVISION	BY	APP

**EXHIBIT "B"**  
**CURRENT COST WORKSHEET**

Tract # 8205 Niles Gateway, Full Site  
DEVELOPMENT

2022-0002  
ACWD No.

Multiple Dwelling Units  
TYPE

03/02/23  
DATE

**PUBLIC WATER SYSTEM EXTENSION ENGINEERING FEE**

Initial deposit for payment of Public Water System Extension Engineering Fee. (Refer to Article IV, Paragraph B)  
(date paid) 01/27/22 = \$65,625.00

**ANNEXATION FEE**

Initial deposit for payment of Annexation Fee (Refer to Article IV, Paragraph F)  
Not applicable

**SERVICE RELATED COSTS**

**FACILITIES CONNECTION CHARGES (FCC)**

Per dwelling unit or meter. (Refer to Article IV, Paragraphs C and D. See Note 1 below)

<u>Description of Dwelling Unit (D.U.) or Meter</u>	<u>Number</u>	<u>Incremental Portion</u>	<u>Equity Buy-In</u>		
Multiple Dwelling Units	75	x ( \$4,578.00	+ \$2,547.00 )	/ unit	= \$534,375.00

**SUBTOTAL FCC**      \$343,350.00 + \$191,025.00 = \$534,375.00

**FIXED RATE METER INSTALLATION CHARGES**

Per meter. (Refer to Article IV, Paragraph E. See Notes 1 and 2 below)

Not applicable

**ACTUAL COST METER INSTALLATION CHARGES**

Meters to be installed at actual cost (meters without fixed installation charges) are shown on Exhibit C and installation costs will be estimated and billed separately. Refer to Article IV, Paragraph E and Article VIII. See Note 2 and Note 3, below.

**TOTAL OF FIXED RATE SERVICE RELATED COSTS** = \$534,375.00

★★Payment is required prior to meter installation and can be made on an individual basis. See Note 3, below.

**NOTES**

- 1) Rates shown are those in effect at the time of Agreement preparation and are subject to change on or after May 1, 2023. Payment for FCC and Fixed Rate Meter Installation Charges will be due and payable at the time of Conditional Acceptance (reference Article X). Payment of FCC and Fixed Rate Meter Installation Charges prior to Conditional Acceptance will not be accepted. Final billing will reflect applicable rates at time of meter installation by ACWD. Any questions regarding charges should be directed to the ACWD Engineering
- 2) Fixed rate meter installation charges are applicable only to residential domestic meters through 1-1/2" in size with existing water service lines, meter boxes and piping installed by ACWD or by a Developer's Contractor under ACWD Inspection as a requirement of a Public Water System Extension Agreement. All other water meters will be installed on an actual cost basis and will be estimated and billed separately following receipt of a Customer Work Request Application. Contact the ACWD Engineering Department for more information. Refer to Article VIII.
- 3) Costs for work performed by ACWD at the actual cost of labor and materials are not included hereon. Actual cost work includes relocation or abandonment of existing ACWD facilities; installation of tie-ins; installation of water service lines, fire service lines and fire hydrants from existing water mains; installation of detector check valves; installation of all water meters except fixed rate meters per Note 2; and all other work performed by ACWD. Actual cost work will be estimated and billed separately following receipt of a Customer Work Request Application. Contact the ACWD Engineering Department for more information. Refer to Article VII and VIII.

**Column 1**

**WATER MAIN TO BE INSTALLED BY AND CHARGEABLE TO DEVELOPER**

<b>Item</b>	<b>Street</b>	<b>Approximate Length</b>	<b>Size</b>
1)	Cinematic Common	14 LF	8"
2)	Cinematic Common (steel)	16 LF	8"
3)	Cinematic Common	292 LF	8"
4)	Cinematic Common	173 LF	8"
5)	Limelight Terrace (steel)	75 LF	8"
6)	Limelight Terrace	57 LF	8"
7)	Limelight Terrace (steel)	5 LF	8"
8)	Limelight Terrace	166 LF	8"
9)	Limelight Terrace (steel)	71 LF	8"
10)	Locomotive Common	128 LF	8"
11)	Locomotive Common	162 LF	8"
12)	Locomotive Common (steel)	12 LF	8"
14)	Locomotive Common	23 LF	8"
15)	Sennett Terrace (steel)	28 LF	8"
16)	Sennett Terrace	251 LF	8"
17)	Sennett Terrace (steel)	54 LF	8"
18)	Quincy Terrace (steel)	21 LF	8"
19)	Quincy Terrace	162 LF	8"
20)	Quincy Terrace (steel)	33 LF	8"
21)	Dollar Common	179 LF	8"
22)	Dollar Common	258 LF	8"
23)	Dollar Common (steel)	11 LF	8"
24)	Sierra Terrace (steel)	137 LF	8"

**Section A**

**OTHER WORK REQUIRED AND CHARGEABLE TO DEVELOPER**

**TIE-INS BY DISTRICT**

None

**TO BE PERFORMED BY DEVELOPER**

- Install seven (7) public fire hydrants and appurtenances
- Install nineteen (19) 2" residential service lines
- Install nineteen (19) 4" fire lines

**EXHIBIT "C"**

**WATER SYSTEM TABULATION**

**Page 2 of 2**

**DEVELOPER:** Lennar Homes of California, Inc.

**Development:** Tract # 8205, Niles Gateway, Full Site

**ACWD No.:** 2022-0002

**Section A**

**OTHER WORK REQUIRED AND CHARGEABLE TO DEVELOPER**

**TO BE PERFORMED BY DISTRICT**

**Actual Cost Work (Ref. Article VIII)**

Install nineteen (19) 2" domestic residential meters

Install nineteen (19) 4" single check detector checks with 3/4" bypass and 3/4" meter

**Fixed Rate Installation Charges (Meter releases. Ref. Article IV and Exhibit B)**

None