

ASPH	ASPHALT
CONC	CONCRETE
C & G	CURB & GUTTER
DET.	DETAIL
ESMT	EASEMENT
ME	MATCH EXISTING
P.B., PG.	PLAT BOOK, PAGE
PVMT	PAVEMENT
RET. WALL	RETAINING WALL
REC. NO.	RECEPTION NUMBER
R.O.W.	RIGHT-OF-WAY
SF	SQUARE FOOT
STBK	SETBACK
SW	SIDEWALK
UTIL	UTILITY
$\bigcirc$	CATCH CURB
S	SPILL CURB

### SHEET INDEX

#### SITE DEVELOPMENT PLAN

DP-1	COVER SHEET
DP-2	SITE PLAN (NORTH)
DP-3	SITE PLAN (SOUTH)
DP-4	PRELIMINARY GRADING PLAN
DP-5	PRELIMINARY UTILITY PLAN
DP-6	SITE DETAILS

TO NAVD88.

# SITE DEVELOPMENT PLAN FOR TOWNHOMES AT WESTERN

LOT I, CIMARRON SOUTHEAST FILING NO. 2C

LOCATED IN THE SOUTHEAST QUARTER OF SECTION 7, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO

#### **OWNER / DEVELOPER** J. ELLIOTT HOMES, INC. 13761 BANDANERO DRIVE PEYTON, CO 80831 PH (719) 499-8214

CONSULTANT/ENGINE M.V.E., INC. 1903 LELARAY STREET, SUIT COLORADO SPRINGS, CC

(719) 635-5736

SURVEYOR POLARIS SURVEYING, INC. 1903 LELARAY STREET, SUIT COLORADO SPRINGS, CC (719) 448-0844

ZONING RESIDENTIAL MULTI-DWELL

BUILDING USE TOWN HOMES

CONSTRUCTION SCH START: FALL 2024 FINISH: FALL 2025

TAX SCHEDULE NO. 5407401016

PROPERTY ADDRESS 721 WESTERN DRIVE COLORADO SPRINGS, CO

## LEGAL DESCRIPTION COUNTY, COLORADO

CONTAINING A CALCULATED AREA OF 7.118 ACRES, MORE OR LESS.

## **DEVELOPMENT NOTES:**

# ADA NOTE OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS.

## FLOODPLAIN STATEMENT

A PORTION OF THE SUBJECT PROPERTY IS LOCATED WITHIN FEMA DESIGNATED SPECIAL FLOOD HAZARD AREA (SFHA'S) ZONE AE AS INDICATED ON THE FLOOD INSURANCE RATE MAP (FIRM) FOR EL PASO COUNTY, COLORADO AND INCORPORATED AREAS - MAP NUMBER 08041C0754 G, EFFECTIVE DECEMBER 7, 2018.

### MAP NOTES

1. BOUNDARY BEARINGS AND DISTANCES SHOWN ON THIS MAP ARE RELATIVE TO THE WEST LINE OF LOT 1, CIMARRON SOUTHEAST FILING NO. 2C, ASSUMED TO BEAR NO0°44'42"E.

updated to match updated FDR.

2. THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED AND PROVIDED BY POLARIS SURVEYING INC. ELEVATIONS SHOWN ARE RELATIVE

3. ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS MAP ARE FROM UTILITY MAIN RECORD MAPS AND UTILITY SERVICE LOCATION MAPS. THE LOCATION OF UTILITIES AS SHOWN ARE APPROXIMATE. ALL UTILITIES MAY NOT BE SHOWN OR MAY NOT HAVE BEEN LOCATED. BELOW GROUND UTILITY LOCATIONS WERE NOT PERFORMED.

## SITE DATA

<u>R</u>	COVERAGE DATA					
Έ	52 TOWNHOME UNITS (966 EA) PAVEMENT (PARKING/WALK) LANDSCAPING	50,232 107,647 152,190		16.2% 34.7% 49.1%		
IEER	TOTAL AREA	310,069	SF	100.0%	= 7.1	18± ACRES
ITE 200 O 80909	PARKING DATA 52 MULTI-FAMILY RESIDENTIAL UNIT REQUIRED PARKING: 2.0 SPACES / GUEST REQUIRED: 1 SPACE ADA SPACES REQUIRED:		= 104 = 13 = 5			
C. ITE 102	02 TOTAL SPACES REQUIRED:					
0 80909 LLING (RM-30 )	PROVIDED: GARAGES: OUTSIDE PARKING (GUEST): (9' x 1 ADA SPACES: (8'x18' w/ 8' AISL		= 104 = 33 = 5			
	TOTAL SPACES PROVIDED:	=  4	2 spaces			
<u>IEDULE</u>	<u>BUILDING TYPE</u> BUILDING AREA - 3,864 SF TWO / THREE STORY - TYPE II-B NOT FIRE SPRINKLED / NO FIRE WA	LLS				
	BUILDING HEIGHT 40 FT MAX. (THREE STORY)					
O 80915	<u>SET BACKS</u> 25' FRONT (WESTERN DRIVE) 15' REAR 15' SIDE 25' PERIMETER BOUNDARY					

LOT I, CIMARRON SOUTHEAST FILLING NO. 2C AS RECORDED IN PLAT BOOK H-3 AT PAGE 89 OF THE RECORDS OF EL PASO

1. WATER SERVICE PROVIDED BY CHEROKEE METROPOLITAN DISTRICT.

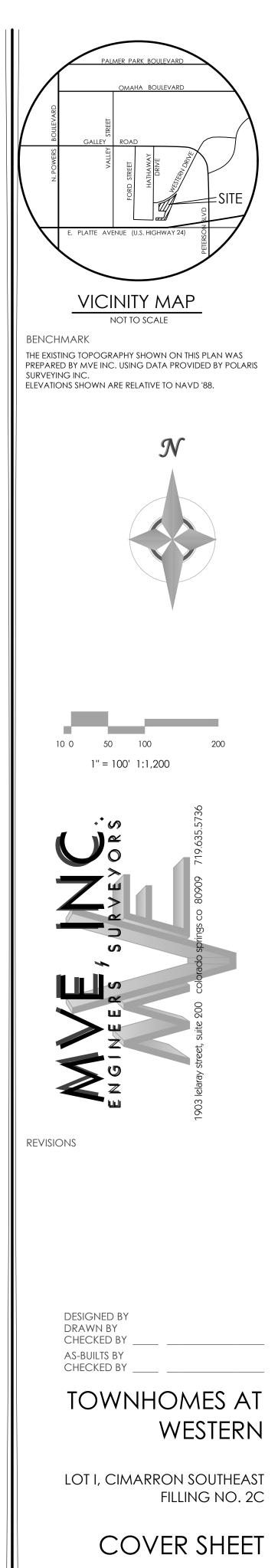
2. SEWER SERVICE PROVIDED BY CHEROKEE METROPOLITAN DISTRICT.

3. GAS AND ELECTRIC SERVICE PROVIDED BY COLORADO SPRINGS UTILITIES.

4. OWNERSHIP AND MAINTENANCE OF THE GENERAL COMMON ELEMENT (GCE), TRACT A SHALL BE VESTED TO THE TOWNHOMES AT WESTERN HOME OWNERS ASSOCIATION. THIS INCLUDES THE MAINTENANCE OF THE PRIVATE ROADS, COMMON AREAS, ETC.

5. TRASH COLLECTION SHALL BE VIA INDIVIDUAL COLLECTION BINS STORED IN EACH UNIT. THERE IS NO COMMON COLLECTION POINT OR COMMUNAL GARBAGE RECEPTACLES IN THIS DEVELOPMENT.

THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY EL PASO COUNTY DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY REGULATIONS



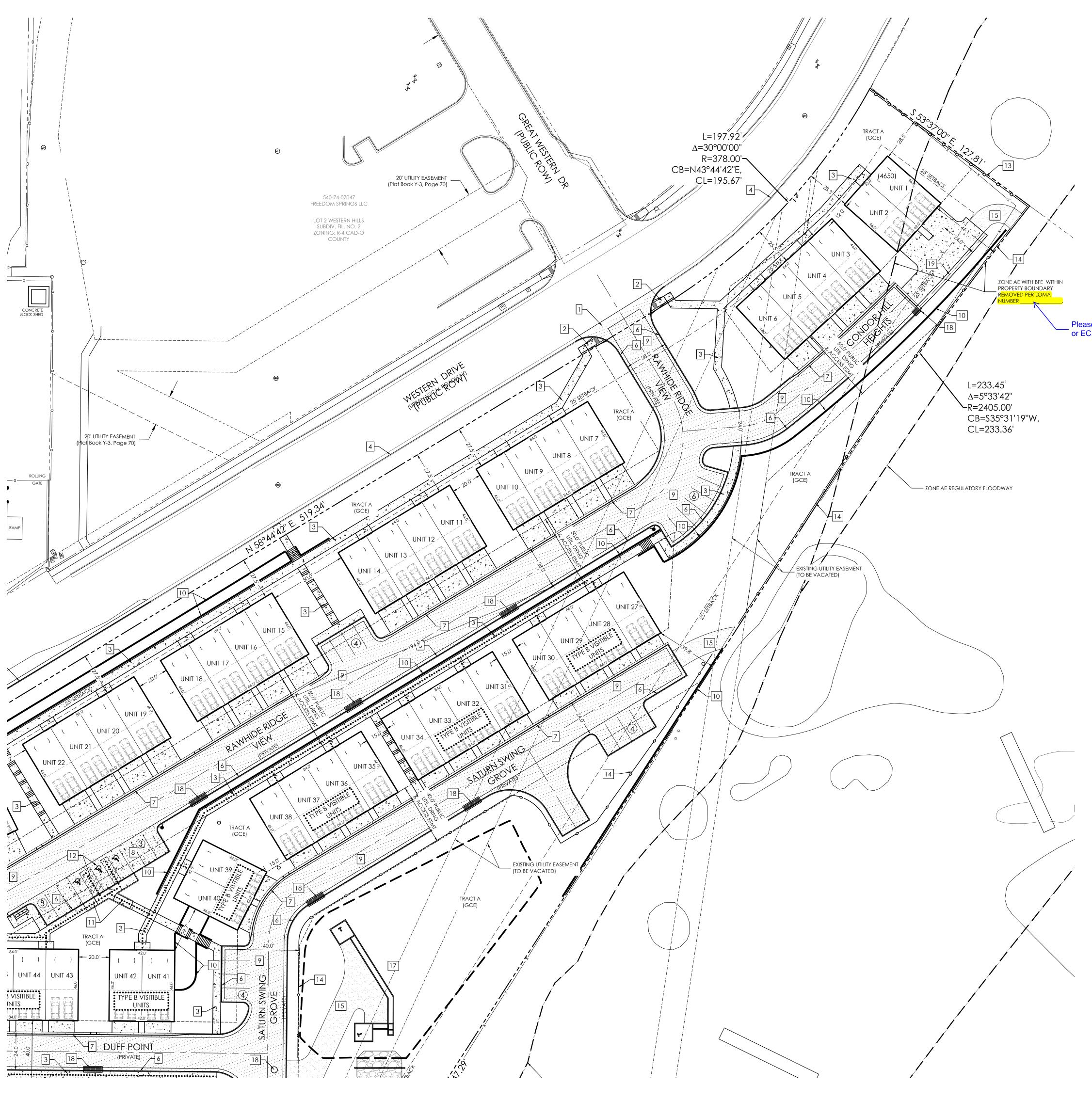
DP-

MVE PROJECT 61203

MVE DRAWING DEV-CS

JUNE 7, 2024

SHEET 1 OF 6



#### SITE PLAN SPECIFIC NOTES

- 1 INSTALL 6' CROSS PAN (EPC DET SD\_2-26)
- 2 INSTALL PEDESTRIAN CURB RAMP (EPC DET SD\_2-41)
- 3 INSTALL 5' WIDE SIDEWALK (SEE DETAIL)
- 4 EXISTING EPC TYPE A CURB & GUTTER TO REMAIN
- 5 INSTALL EPC TYPE A CURB & GUTTER (PUBLIC) (EPC DET SD\_2-20)
- 6 INSTALL EPC TYPE A CURB & GUTTER (PRIVATE) (EPC DET SD\_2-20)
- 7 INSTALL EPC TYPE C CURB & GUTTER (EPC DET SD\_2-20)
- 8 INSTALL CONCRETE PAVEMENT (SEE DETAIL)
- 9 INSTALL ASPHALT PAVEMENT (SEE DETAIL)
- 10 INSTALL 6' HIGH MAX HEIGHT CONCRETE RETAINING WALL (SEE DETAIL)
- 11 INSTALL INTERIOR PEDESTRIAN CURB RAMP (SEE DETAIL)
- 12 INSTALL ADA PAVEMENT STRIPES (SEE DETAIL)
- 13 INSTALL 6' HIGH OPAQUE WOOD FENCE (SEE DETAIL)
- 14 INSTALL SPLIT RAIL WOOD FENCE
- 15 INSTALL GRAVEL ACCESS DRIVE
- 16 INSTALL CONCRETE PRIVACY WALL (SEE DETAIL)
- 17 INSTALL FULL SPECTRUM EXTENDED DETENTION BASIN
- 18 INSTALL STORM INLET / MANHOLE (PRIVATE) Please verify LOMA
- or EC.19 INSTALL CONCRETE PAN

#### ADA ACCESSABILITY POINT CALCULATION:

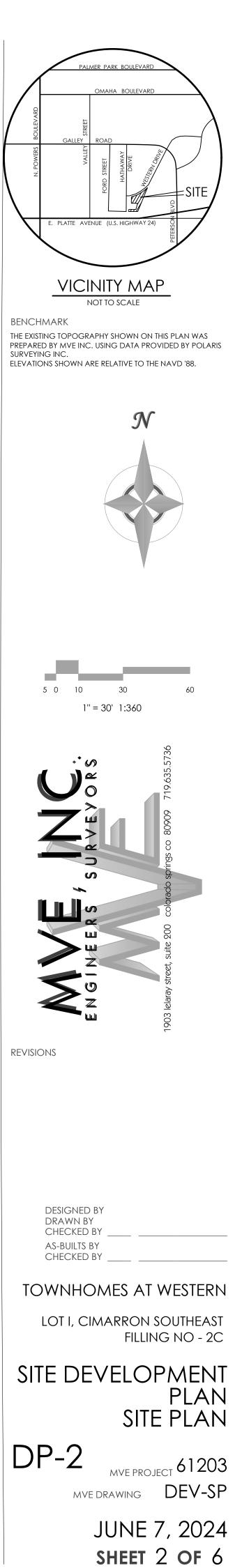
#### REQUIRED:

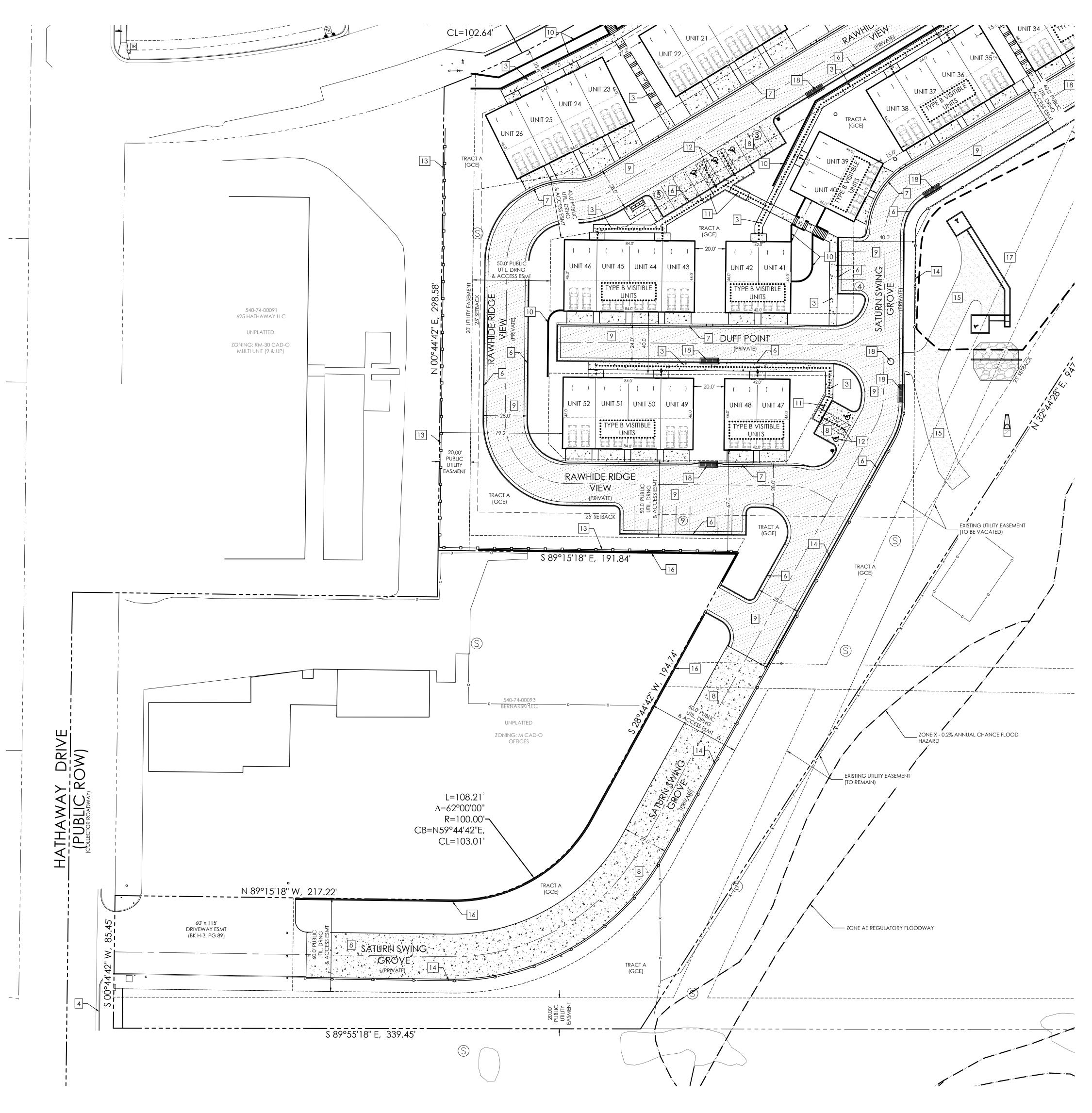
- PER CRC 9-5-105, 24 POINTS ARE NEEDED FOR THIS SITE (43-57 = 24 UNITS). <u>PROVIDED:</u>
- \_\_\_\_\_
- PROPOSED UNITS ARE TO BE TYPE B VISITABLE, WHICH CARRY 1 POINT PER UNIT. 26 UNITS (TYPE B VISITIBLE) = 26 UNITS @ 1 PT/UNIT = 26 POINTS PROVIDED
- 26 POINTS > 24 POINTS REQUIRED.

INTERIOR OF UNITS COMPLY WITH SECTION 1003 OF ICC A117.1-2009 AND IBC 1107.6

## ADA NOTE

THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY EL PASO COUNTY DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS.





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- 9 INSTALL ASPHALT PAVEMENT (SEE DETAIL)
- 10 INSTALL 4' HIGH MAX HEIGHT CONCRETE RETAINING WALL (SEE DETAIL)
- 11 INSTALL INTERIOR PEDESTRIAN CURB RAMP (SEE DETAIL)
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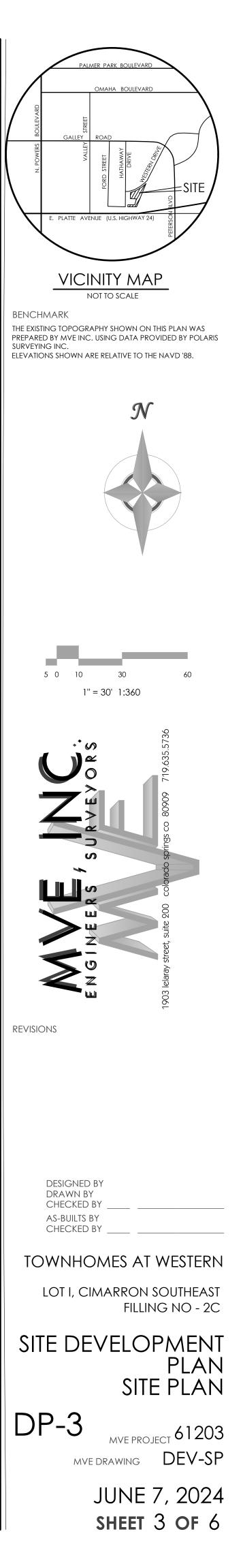
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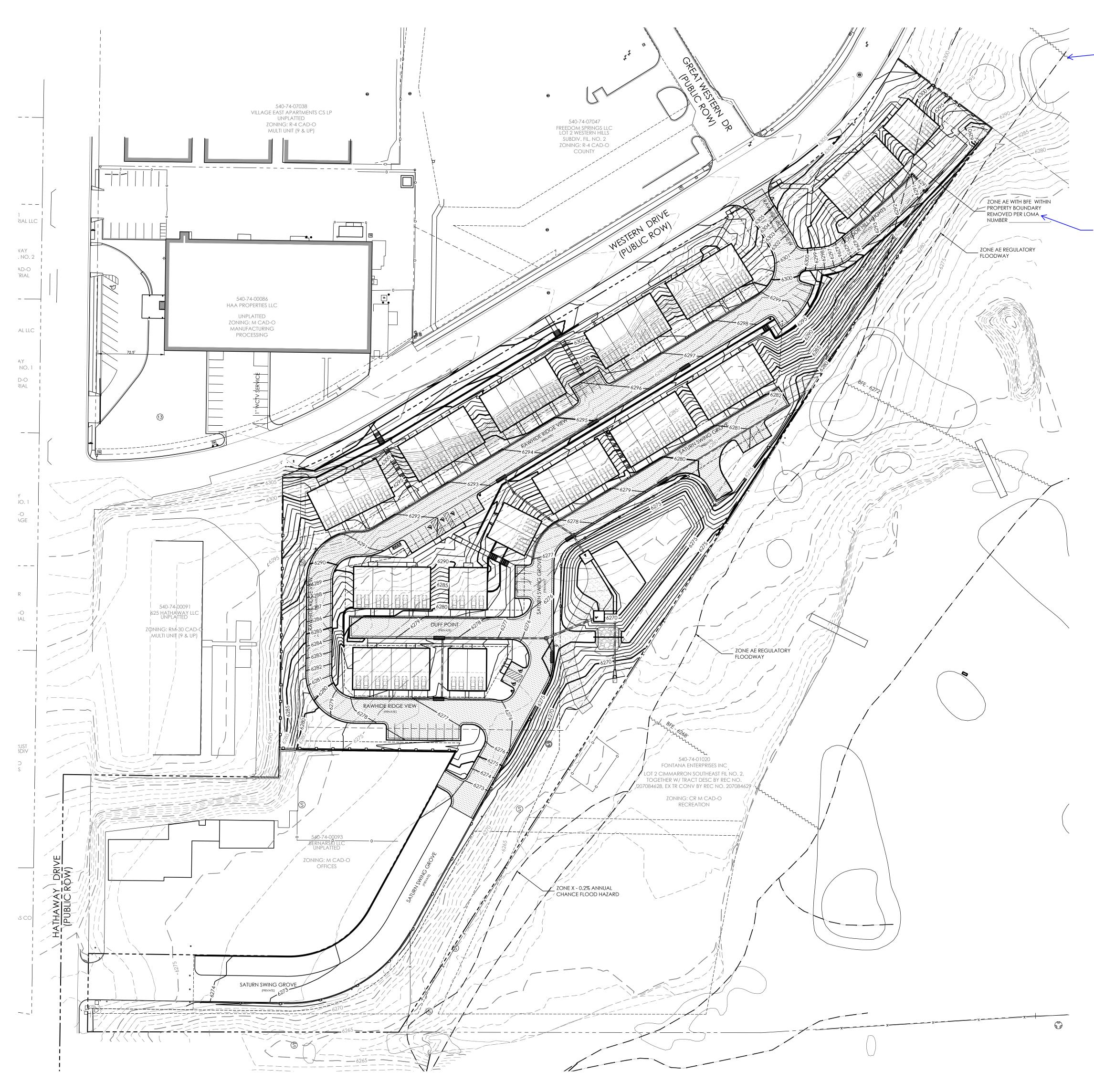
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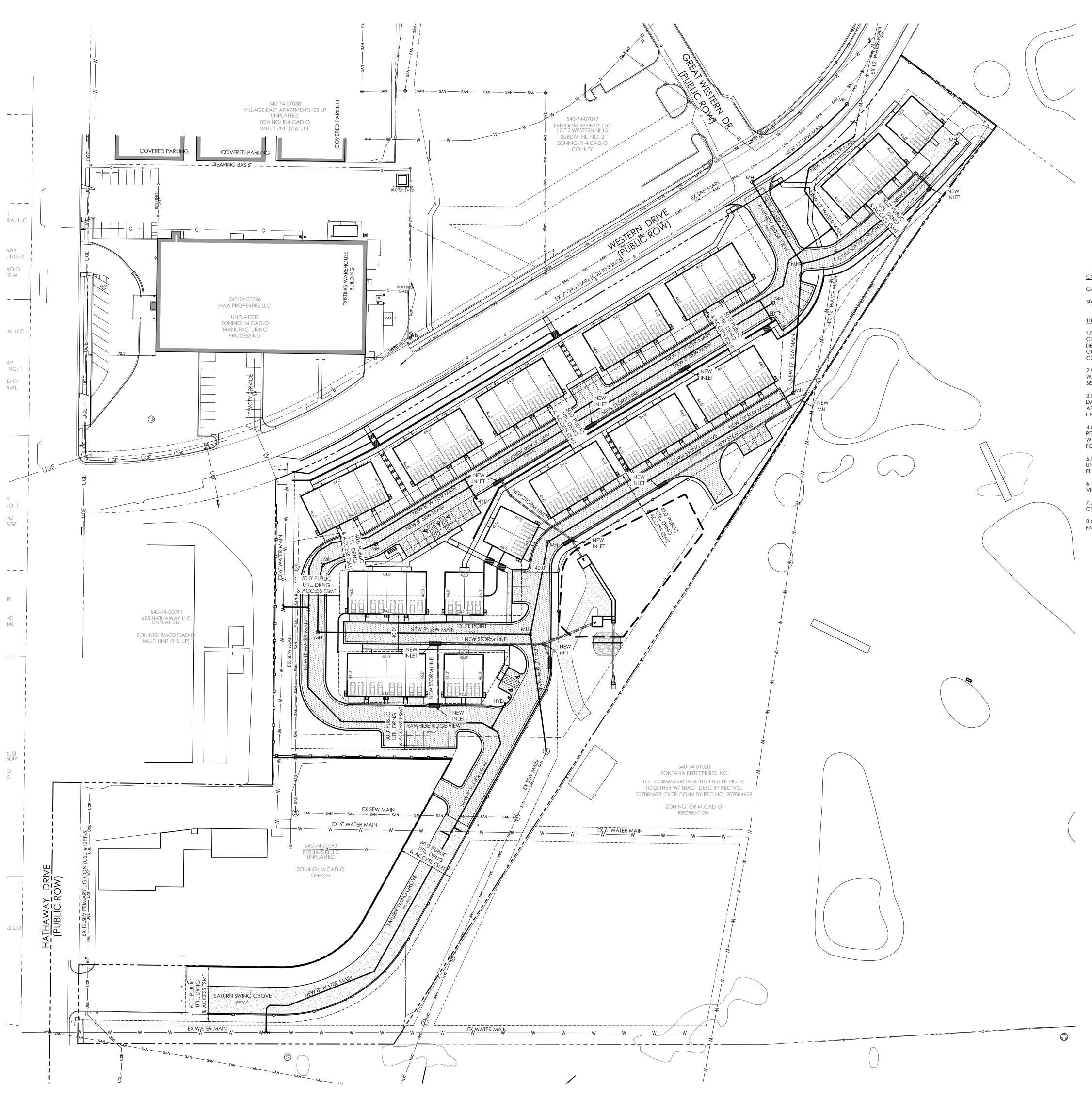
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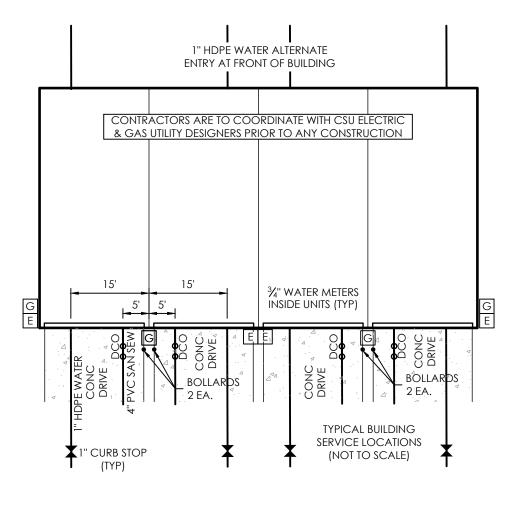
AHA BOULEVAR PLATTE AVENUE (U.S. HIGHWAY VICINITY MAP NOT TO SCALE BENCHMARK THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED BY MVE INC. USING DATA PROVIDED BY POLARIS SURVEYING INC. ELEVATIONS SHOWN ARE RELATIVE TO THE NAVD '88. 10 0 20 50 1'' = 50' 1:600 0 **≥**<sup>⊍</sup>z REVISIONS DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY TOWNHOMES AT WESTERN LOT I, CIMARRON SOUTHEAST FILLING NO - 2C SITE DEVELOPMENT PLAN PRELIMINARY GRADING DP-4 MVE PROJECT 61203

PCD FILE # PPR-24-15

JUNE 7, 2024 Sheet 4 of 6

MVE DRAWING DEV-PG





COLORADO SPRINGS UTILITIES NOTES:

GAS METERS MUST BE A MINIMUM OF 3-FEET AWAY FROM ANY OPENING IN WALLS. SIX-FOOT MINIMUM SEPARATION FROM ELECTRIC AND GAS DISTRIBUTION LINES.

THE DEVELOPER ACKNOWLEDGES THE FOLLOWING INFORMATION ITEMS:

1.PLEASE CONTACT UTILITIES DEVELOPMENT SERVICES (UDS) AT 719.668.8111 FOR AN ESTIMATE OF DEVELOPMENT CHARGES, FEES, RECOVERY AGREEMENT CHARGES OR OTHER UTILITY RELATED COSTS THAT MAY APPLY TO THIS DEVELOPMENT. OIN INSTANCES WHERE METERED WATER AND/OR WASTEWATER CONNECTIONS EXISTED ON THE PROPERTY, PLEASE CONTACT UDS TO DISCUSS DISTRIBUTION OF WATER AND/OR WASTEWATER DEVELOPMENT CHARGES TO ELIGIBLE LOTS.

2.WHEN NEW WATER METERS ARE PROPOSED TO SERVE THE PROJECT OR ADDITIONAL DEMAND ADDED TO EXISTING WATER METERS, A COMMERCIAL WATER METER SIZING FORM WILL BE REQUIRED TO BE SUBMITTED TO CSU PRIOR TO SERVICE CONTRACT ISSUANCE AND PLAN SET APPROVAL.

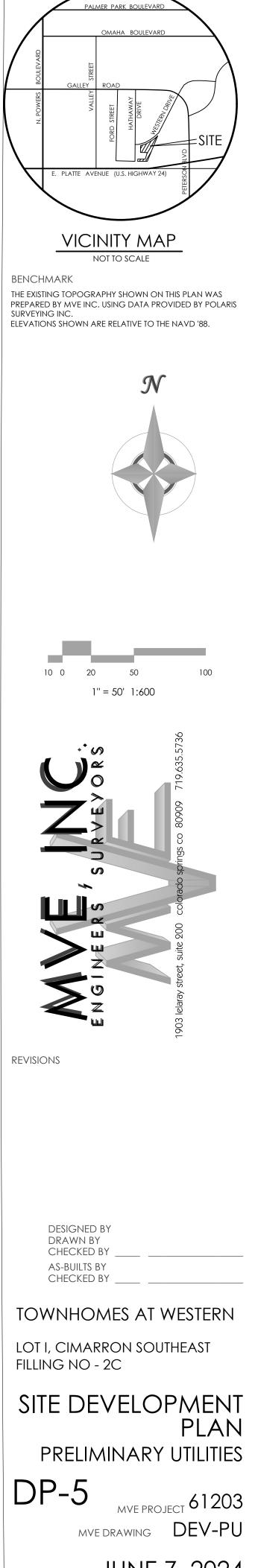
3.CSU REQUIRES AN APPLICATION FOR GAS AND ELECTRIC LINE EXTENSION TO BE SUBMITTED ALONG WITH A LOAD DATA FORM OR AN APPLICATION FOR GAS SERVICE LINE APPROVAL AND/OR APPLICATION FOR ELEVATED PRESSURE APPROVAL PRIOR TO ELECTRIC AND NATURAL GAS SYSTEM DESIGN FOR SERVICE TO THE PROJECT. REFER TO THE CSU LINE EXTENSION AND SERVICE STANDARDS OR CONTACT FIELD ENGINEERING AT 719-668-4985.

4.CSU MAY REQUIRE AN EXTENSION CONTRACT AND PAYMENT OF CONTRIBUTIONS-IN-AID OF CONSTRUCTION (OR A REVENUE GUARANTEE CONTRACT) FOR THE EXTENSION OF ELECTRIC FACILITIES NEEDED TO SERVE THE DEVELOPMENT. WITH REGARD TO NATURAL GAS EXTENSIONS, CSU MAY REQUIRE AN EXTENSION CONTRACT AND ADVANCE PAYMENT FOR THE ESTIMATED COSTS TO CONSTRUCT THE NECESSARY GAS EXTENSIONS.

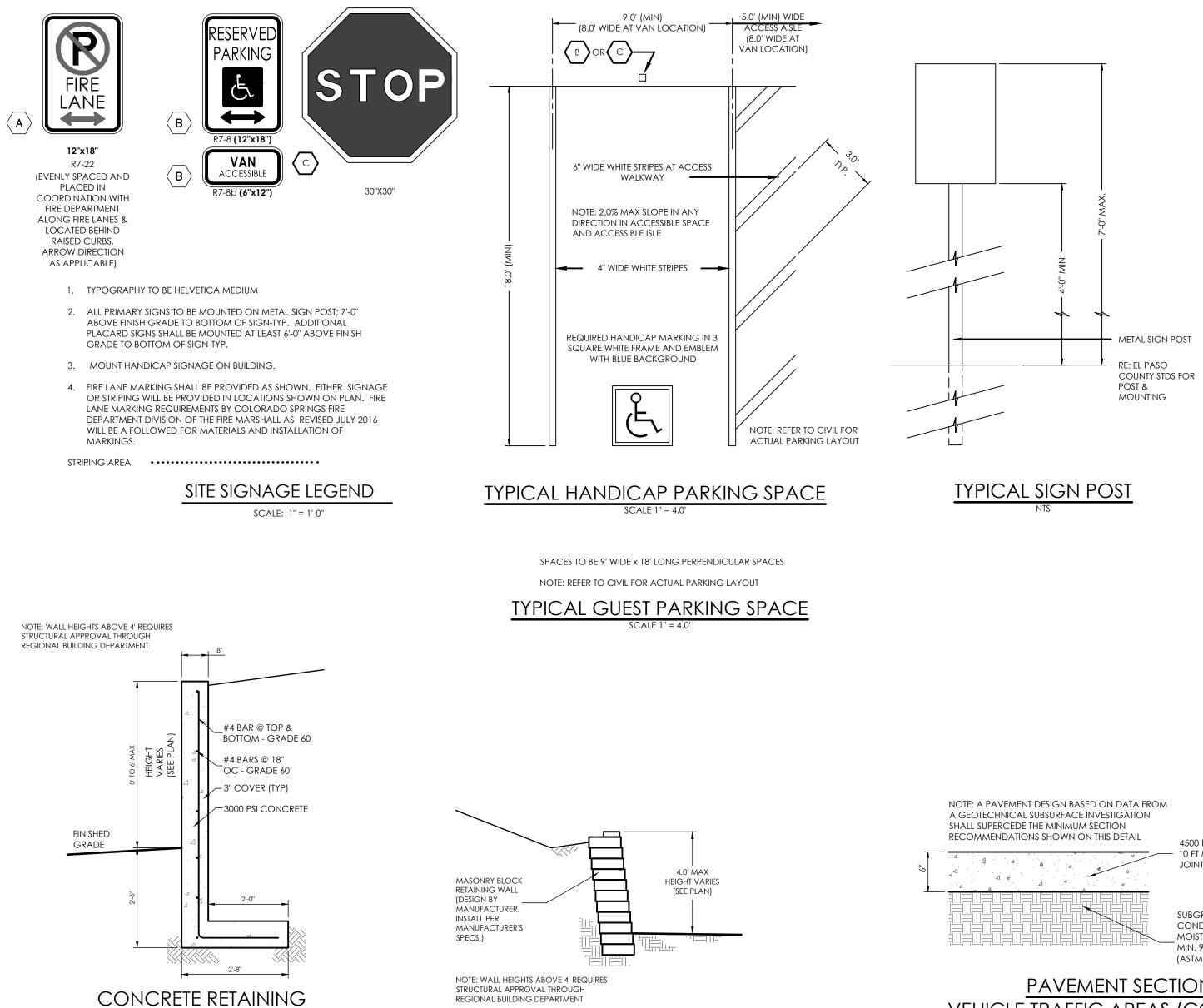
5.IMPROVEMENTS, STRUCTURES AND TREES MUST NOT BE LOCATED DIRECTLY OVER OR WITHIN 6 FEET OF ANY UNDERGROUND GAS OR ELECTRIC DISTRIBUTION FACILITIES AND SHALL NOT VIOLATE ANY PROVISION OF THE NATIONAL ELECTRIC SAFETY CODE (NESC) OR ANY APPLICABLE NATURAL GAS REGULATIONS OR CSU' POLICIES.

6.IMPROVEMENTS, STRUCTURES AND TREES SHALL NOT BE LOCATED UNDER ANY OVERHEAD UTILITY FACILITY, SHALL NOT VIOLATE NESC CLEARANCES, AND SHALL NOT IMPAIR ACCESS OR THE ABILITY TO MAINTAIN UTILITY FACILITIES.
7.LANDSCAPING SHALL BE DESIGNED TO PROVIDE THE REQUIRED CLEARANCES FOR UTILITY FACILITIES, TO ALLOW CONTINUOUS ACCESS FOR UTILITY EQUIPMENT, AND TO MINIMIZE CONFLICTS WITH SUCH FACILITIES.

8.CSU REQUIRES WASTEWATER AND WATER CONSTRUCTION DRAWINGS WHEN NEW WASTEWATER AND WATER FACILITIES ARE PROPOSED. PLANS CAN BE SUBMITTED ELECTRONICALLY TO UDS VIA WWW.CSU.ORG.

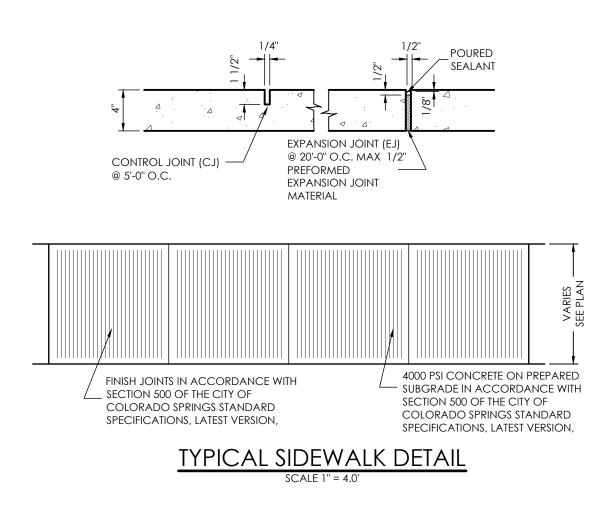


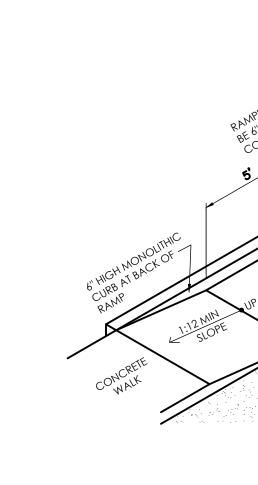
JUNE 7, 2024 Sheet 5 of 6



WALL DETAIL SCALE: 1" = 2.0'







REVERSE SLOPE OF PAN FOR SPILL CURB **⊢**1-1/2" 4-1/2" +-----4-1/2 RADII 1/8'' TO 1/4 1-1/2" EPC TYPE A 1-1/2" TO 2" EPC TYPE A STANDARD VERTICAL CURB & GUTTER

