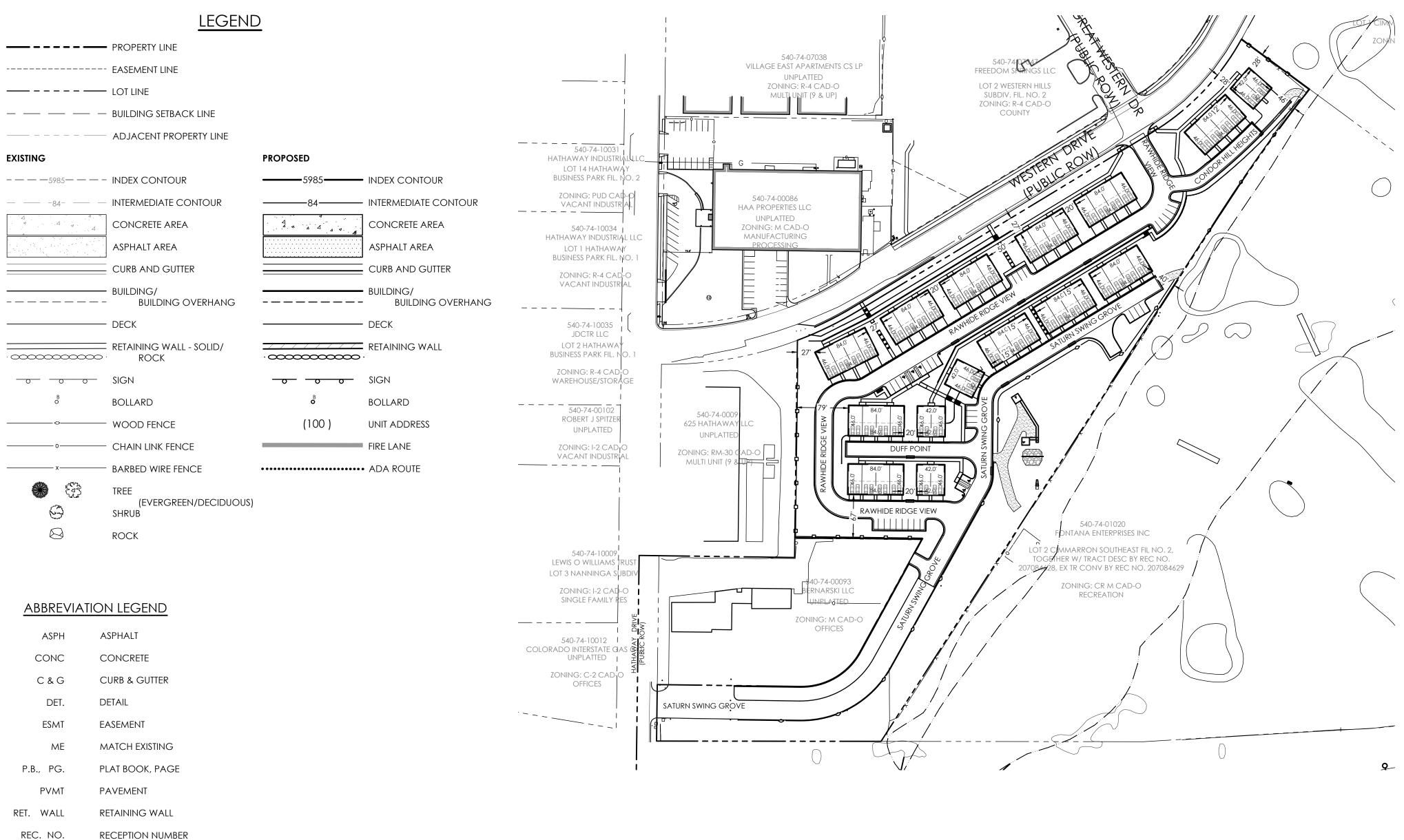
## SITE DEVELOPMENT PLAN

# 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



R.O.W.

STBK

UTIL

RIGHT-OF-WAY

SQUARE FOOT

SETBACK

SIDEWALK

CATCH CURB

SPILL CURB

SHEET INDEX

DP-1

DP-2

DP-3

DP-4

DP-5

DP-6

SITE DEVELOPMENT PLAN

**COVER SHEET** 

SITE DETAILS

SITE PLAN (NORTH)

SITE PLAN (SOUTH)

PRELIMINARY GRADING PLAN

PRELIMINARY UTILITY PLAN

UTILITY

#### SITE DATA

OWNER / DEVELOPER	COVERAGE DATA						
J. ELLIOTT HOMES, INC. 13761 BANDANERO DRIVE PEYTON, CO 80831 PH (719) 499-8214	52 TOWNHOME UNITS (966 EA) PAVEMENT (PARKING/WALK) LANDSCAPING	50,232 107,647 152,190	SF SF SF	16.2% 34.7% 49.1%			
CONSULTANT/ENGINEER	TOTAL AREA	310,069	SF	100.0%	= 7.118± A		
M.V.E., INC. 1903 LELARAY STREET, SUITE 200 COLORADO SPRINGS, CO 80909 (719) 635-5736	PARKING DATA  52 MULTI-FAMILY RESIDENTIAL UNITS (3 BEDROOM)  REQUIRED PARKING: 2.0 SPACES / 3 BEDROOM UNIT = 2.0 X 52  GUEST REQUIRED: 1 SPACE / 4 UNITS = 52 / 4						
<u>SURVEYOR</u>	ADA SPACES REQUIRED:	_,	, .		= 13 = 5		
POLARIS SURVEYING, INC. 1903 LELARAY STREET, SUITE 102	TOTAL SPACES REQUIRED:				= 12		
COLORADO SPRINGS, CO 80909 (719) 448-0844	PROVIDED: GARAGES:				= 10		
ZONING RESIDENTIAL MULTI-DWELLING (RM-30)	$\longrightarrow$ ADA SPACES (8Y18'W/8'ANTE OF 9Y18'W/5'ANTE)						
BUILDING USE TOWN HOMES	TOTAL SPACES PROVIDED:				= 142 SPAC		
	DIJII DINIC TYPE						

CONSTRUCTION START: FALL 2024 FINISH: FALL 2025

TAX SCHEDULE NO.

PROPERTY ADDRESS 721 WESTERN DRIVE COLORADO SPRINGS, CO 80915 BUILDING HEIGHT 40 FT MAX. (THREE STORY)

SET BACKS 25' FRONT (WESTERN DRIVE) 15' SIDE 25' PERIMETER BOUNDARY

#### LEGAL DESCRIPTION

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

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

#### **DEVELOPMENT NOTES:**

- 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.

#### 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.

OPER	COVERAGE DATA							
NC. DRIVE	52 TOWNHOME UNITS (966 EA) PAVEMENT (PARKING/WALK) LANDSCAPING	50,232 107,647 152,190		16.2% 34.7% 49.1%				
NGINEER_	TOTAL AREA	310,069	SF	100.0%	= 7.1	18± ACR		
et, Suite 200 GS, CO 80909	PARKING DATA  52 MULTI-FAMILY RESIDENTIAL UNITS (3 BEDROOM)  REQUIRED PARKING: 2.0 SPACES / 3 BEDROOM UNIT = 2.0 X 52  GUEST REQUIRED: 1 SPACE / 4 UNITS = 52 / 4  ADA SPACES REQUIRED:							
G, INC. ET, SUITE 102	TOTAL SPACES REQUIRED:		= 122					
GS, CO 80909 DWELLING (RM-30 )	PROVIDED: GARAGES: OUTSIDE PARKING (GUEST): (9' x ADA SPACES: (8'x18' w/ 8' Als		= 104 = 33 = 5					
DIVELLATION (INIVIOUS)	TOTAL SPACES PROVIDED:					2 SPACES		
<u>SCHEDULE</u>	BUILDING TYPE BUILDING AREA - 3,864 SF TWO / THREE STORY - TYPE II-B NOT FIRE SPRINKLED / NO FIRE W.	ALLS						
10	BUILDING HEIGHT							

1" = 100' 1:1,200

VICINITY MAP

THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS

ELEVATIONS SHOWN ARE RELATIVE TO NAVD '88.

BENCHMARK



REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY \_\_\_\_\_

TOWNHOMES AT

LOT I, CIMARRON SOUTHEAST FILLING NO. 2C

**COVER SHEET** 

MVE DRAWING DEV-CS

### FLOODPLAIN STATEMENT

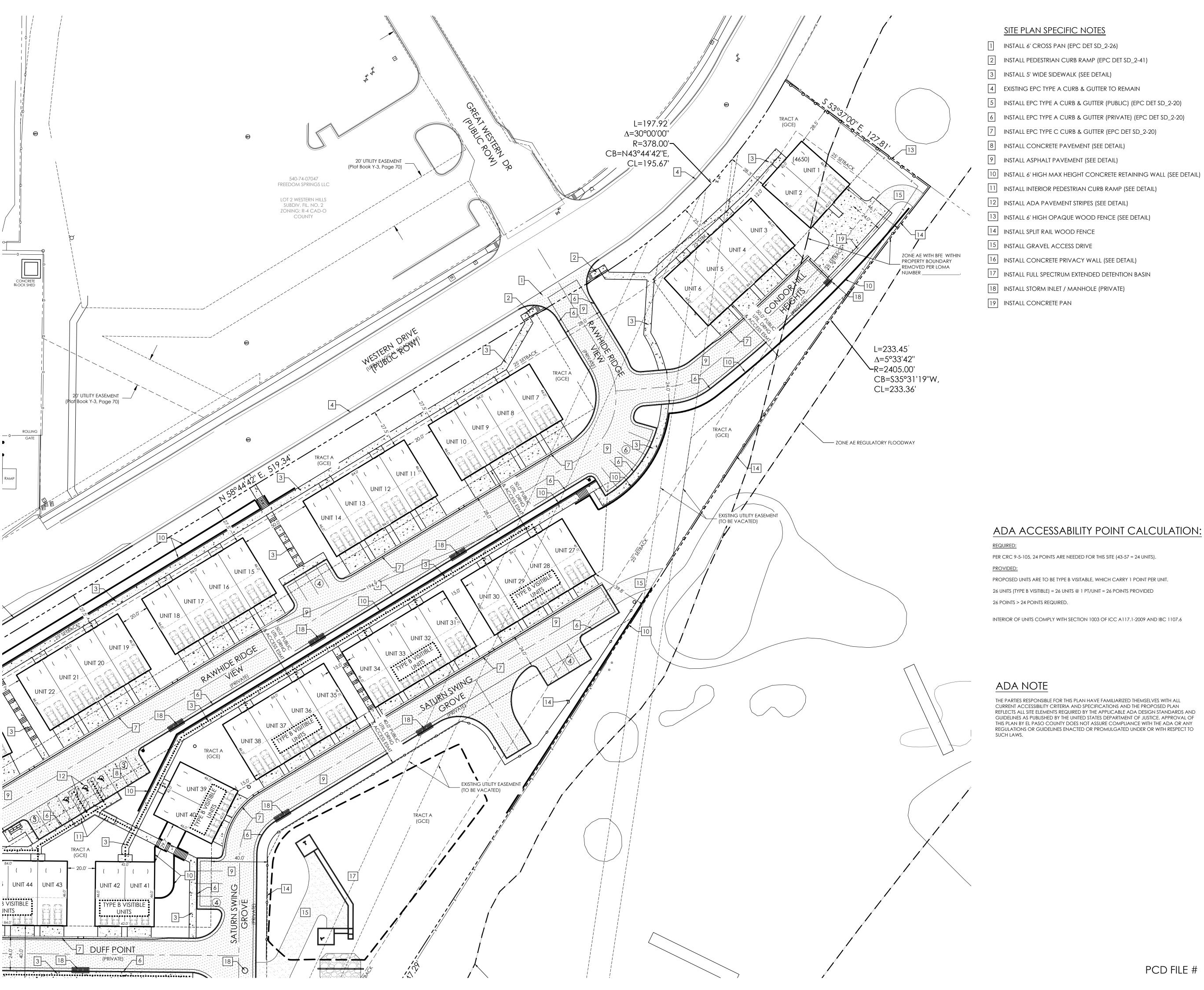
A PORTION OF THE SUBJECT PROPERTY IS LOCATED WITHIN FEMA DESIGNATED SPECIAL FLOOD HAZARD AREA (SFHA'S) ZONE AE AS INDICATED ON THE FLOOD INSURANCE RATE MAP (FIRM) FOR EL PASO COUNTY, COLORADO AND INCORPORATED AREAS - MAP NUMBER 08041C0754 G, EFFECTIVE DECEMBER 7, 2018.

### MAP NOTES

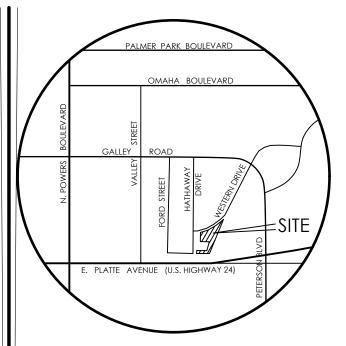
2. THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED AND PROVIDED BY POLARIS SURVEYING INC. ELEVATIONS SHOWN ARE RELATIVE

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.

1. BOUNDARY BEARINGS AND DISTANCES SHOWN ON THIS MAP ARE RELATIVE TO THE WEST LINE OF LOT 1, CIMARRON SOUTHEAST FILING NO. 2C,



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



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.



1" = 30' 1:360



REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY \_

TOWNHOMES AT WESTERN

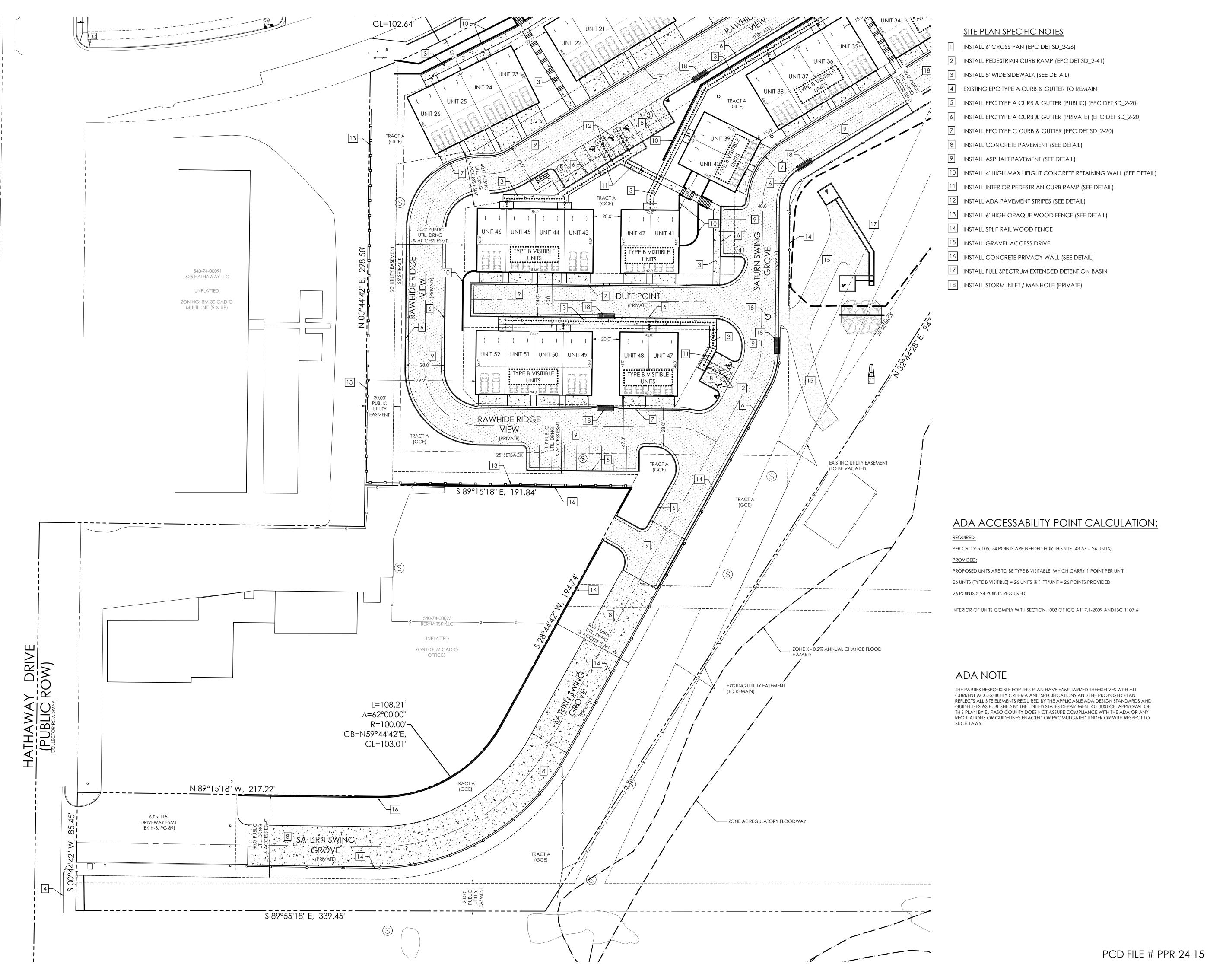
LOT I, CIMARRON SOUTHEAST FILLING NO - 2C

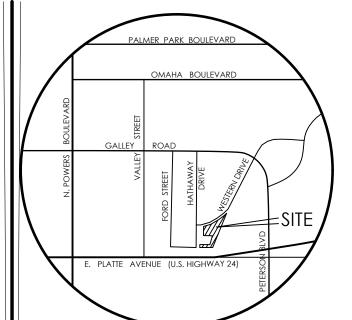
SITE DEVELOPMENT

MVE DRAWING DEV-SP

JUNE 7, 2024 SHEET 2 OF 6

PCD FILE # PPR-24-15

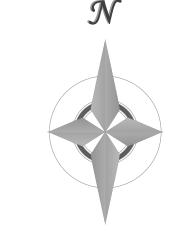


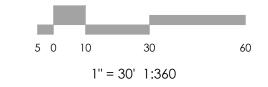


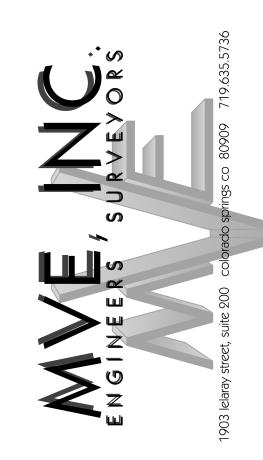
NOT TO SCALE

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.







REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY

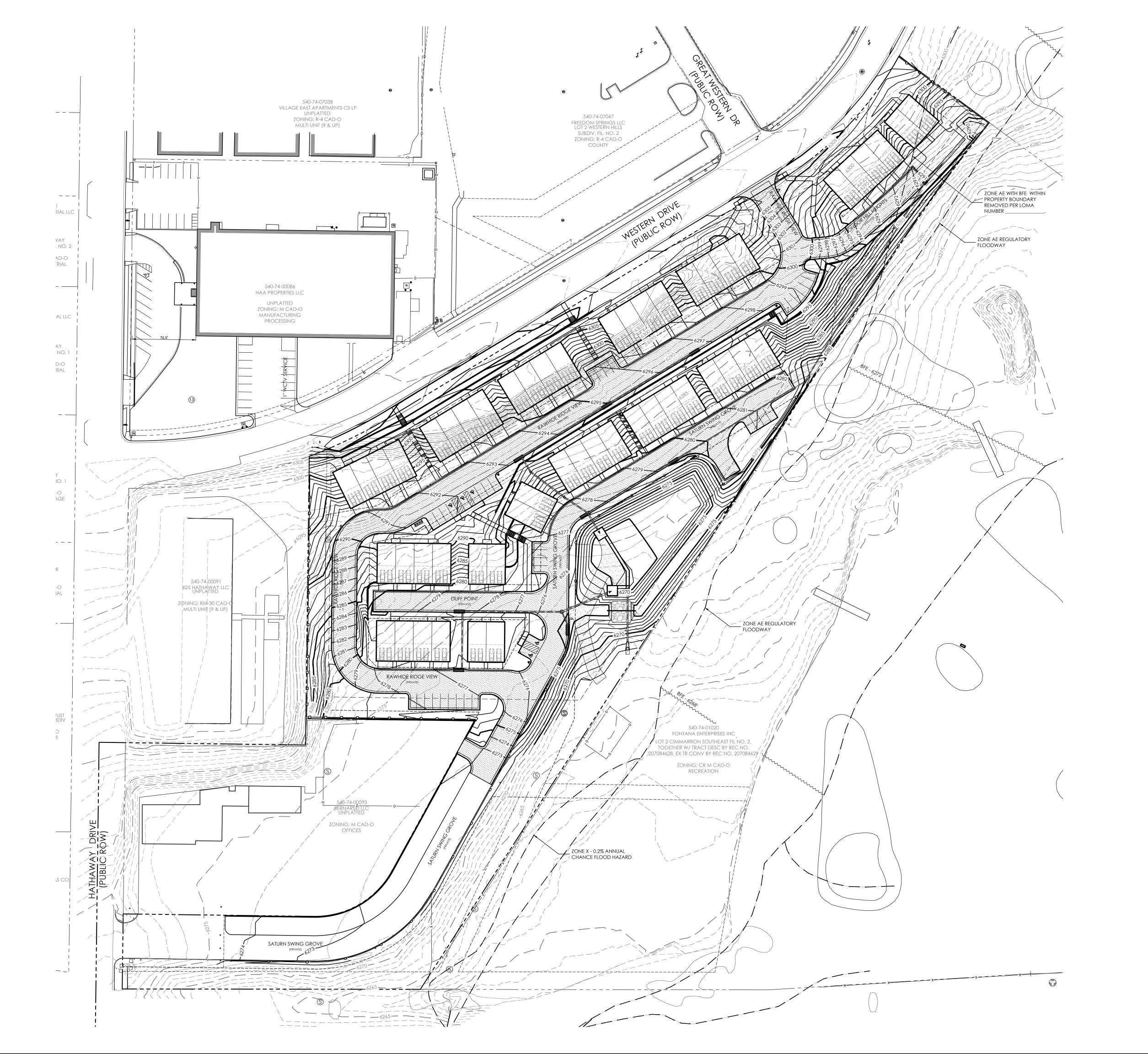
TOWNHOMES AT WESTERN

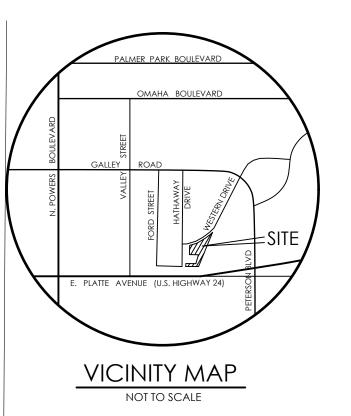
LOT I, CIMARRON SOUTHEAST FILLING NO - 2C

SITE DEVELOPMENT PLAN SITE PLAN

MVE DRAWING DEV-SP

JUNE 7, 2024 SHEET 3 OF 6

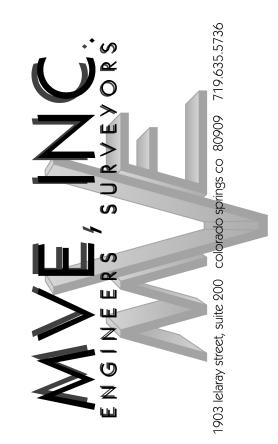




BENCHMARK THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED BY MVE INC. USING DATA PROVIDED BY POLARIS SURVEYING INC. ELEVATIONS SHOWN ARE RELATIVE TO THE NAVD '88.



1" = 50' 1:600



REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY

TOWNHOMES AT WESTERN

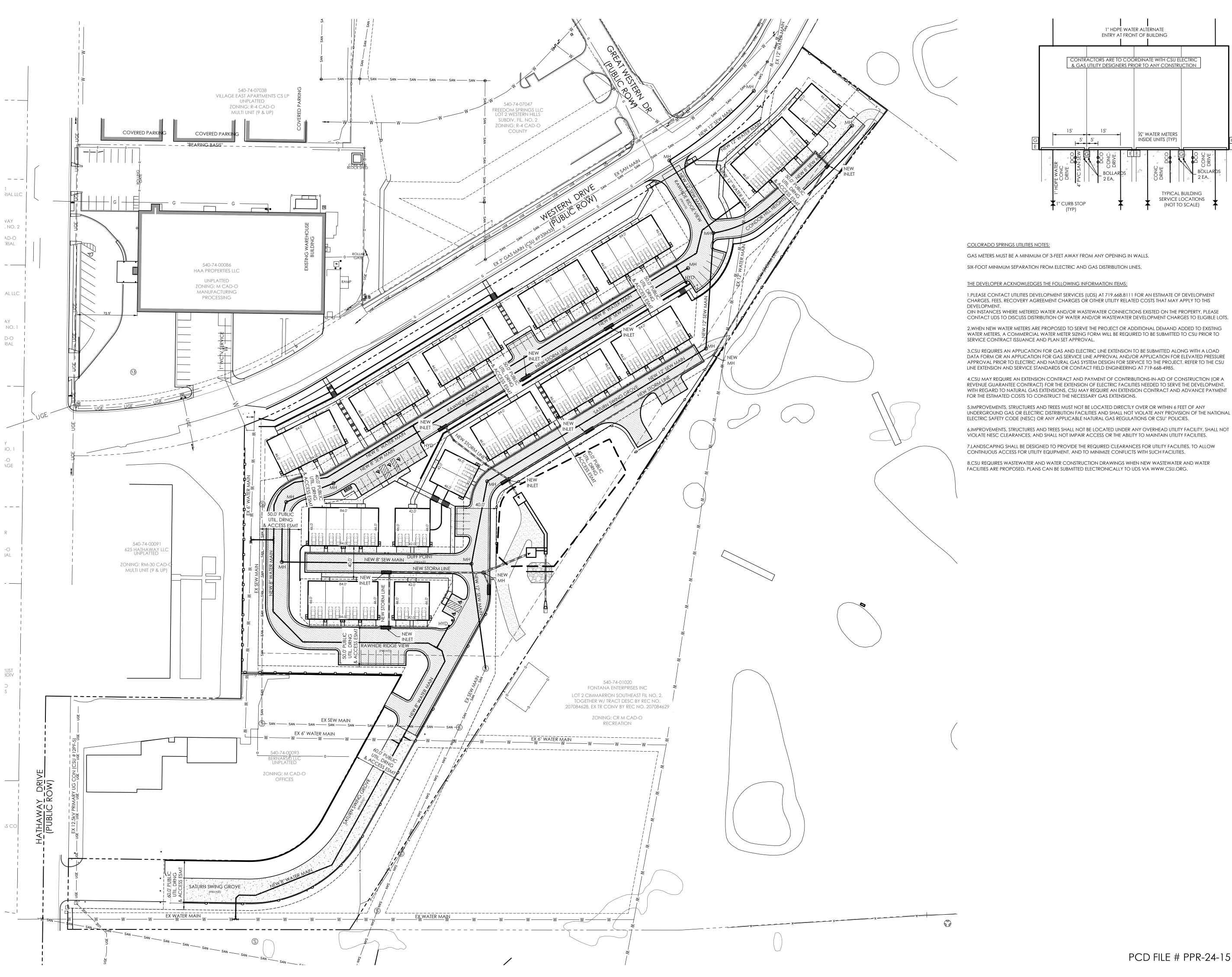
CHECKED BY

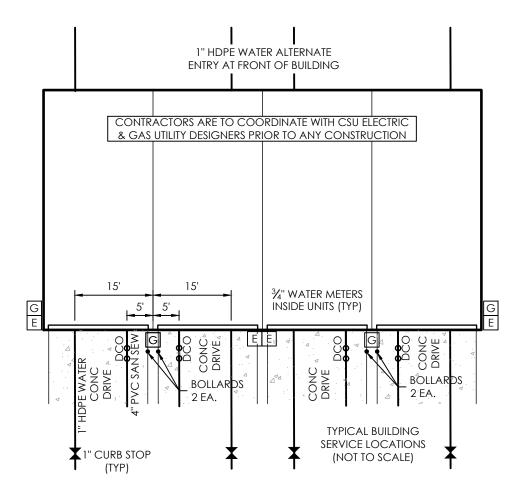
LOT I, CIMARRON SOUTHEAST FILLING NO - 2C

SITE DEVELOPMENT PLAN PRELIMINARY GRADING

MVE DRAWING DEV-PG

JUNE 7, 2024 SHEET 4 OF 6





#### 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

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

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.

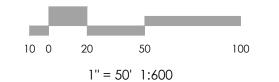
UNDERGROUND GAS OR ELECTRIC DISTRIBUTION FACILITIES AND SHALL NOT VIOLATE ANY PROVISION OF THE NATIONAL ELECTRIC SAFETY CODE (NESC) OR ANY APPLICABLE NATURAL GAS REGULATIONS OR CSU' POLICIES.

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.

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.







REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY

TOWNHOMES AT WESTERN

LOT I, CIMARRON SOUTHEAST FILLING NO - 2C

SITE DEVELOPMENT PRELIMINARY UTILITIES

MVE DRAWING DEV-PU

JUNE 7, 2024 SHEET 5 OF 6

PCD FILE # PPR-24-15



12"x18" R7-22



PARKING



(EVENLY SPACED AND PLACED IN COORDINATION WITH FIRE DEPARTMENT ALONG FIRE LANES & LOCATED BEHIND RAISED CURBS. ARROW DIRECTION AS APPLICABLE)

- 1. TYPOGRAPHY TO BE HELVETICA MEDIUM
- 2. ALL PRIMARY SIGNS TO BE MOUNTED ON METAL SIGN POST; 7'-0" ABOVE FINISH GRADE TO BOTTOM OF SIGN-TYP. ADDITIONAL PLACARD SIGNS SHALL BE MOUNTED AT LEAST 6'-0" ABOVE FINISH GRADE TO BOTTOM OF SIGN-TYP.
- 3. MOUNT HANDICAP SIGNAGE ON BUILDING.
- 4. FIRE LANE MARKING SHALL BE PROVIDED AS SHOWN. EITHER SIGNAGE OR STRIPING WILL BE PROVIDED IN LOCATIONS SHOWN ON PLAN. FIRE LANE MARKING REQUIREMENTS BY COLORADO SPRINGS FIRE DEPARTMENT DIVISION OF THE FIRE MARSHALL AS REVISED JULY 2016 WILL BE A FOLLOWED FOR MATERIALS AND INSTALLATION OF MARKINGS.

STRIPING AREA •••••••

NOTE: WALL HEIGHTS ABOVE 4' REQUIRES STRUCTURAL APPROVAL THROUGH REGIONAL BUILDING DEPARTMENT

**FINISHED** 

GRADE

# SITE SIGNAGE LEGEND

SCALE: 1" = 1'-0"

#4 BAR @ TOP & BOTTOM - GRADE 60

#4 BARS @ 18" OC - GRADE 60

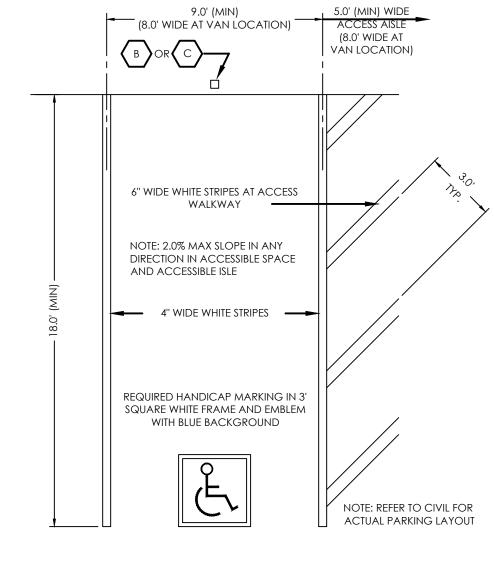
∕3" COVER (TYP)

CONCRETE RETAINING

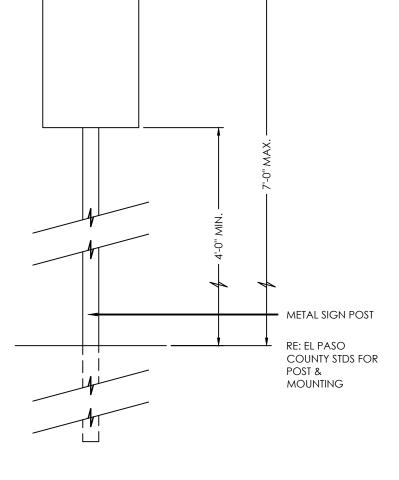
WALL DETAIL

SCALE: 1" = 2.0'

∕3000 PSI CONCRETE



TYPICAL HANDICAP PARKING SPACE



TYPICAL SIGN POST

### FOR SPILL CURB RADII 1/8" TO 1/4 1-1/2" EPC TYPE A EPC TYPE B 1-1/2" TO 2" EPC TYPE A STANDARD EPC TYPE B STANDARD **VERTICAL CURB & GUTTER** MEDIAN CURB & GUTTER SCALE 1"=1" SCALE 1"=1'

REVERSE SLOPE OF PAN

reverse slope of pan FOR SPILL CURB

CURB

 $\stackrel{\sqcup}{=}$  STD INTERIOR

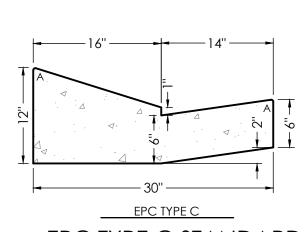
CURB & GUTTER

FL OF

BACK OF 1'-0"

CURB ♥ △

1' CURB TRANSITION DETAIL



EPC TYPE C STANDARD RAMP CURB & GUTTER SCALE 1"=1"

NOTE: TRANSITION MAY

ALIGNMENT, SEE PLAN

BE ON A CURVED

NOT TO SCALE

THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS

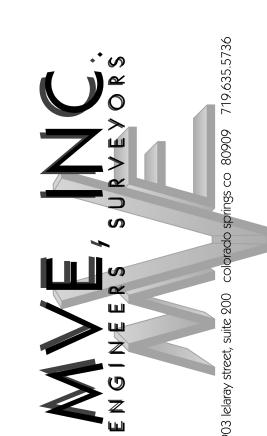
ELEVATIONS SHOWN ARE RELATIVE TO THE NAVD '88.

PREPARED BY MVE INC. USING DATA PROVIDED BY POLARIS

BENCHMARK

SURVEYING INC.

1" = 50' 1:600



REVISIONS

DESIGNED BY DRAWN BY CHECKED BY AS-BUILTS BY CHECKED BY

TOWNHOMES AT WESTERN

LOT I, CIMARRON SOUTHEAST FILLING NO. 2C

DETAILS

MVE DRAWING DEV-DS

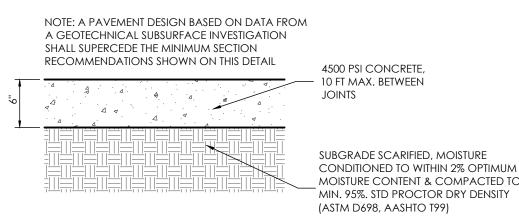
JUNE 7, 2024 SHEET 6 OF 6

NOTE: REFER TO CIVIL FOR ACTUAL PARKING LAYOUT TYPICAL GUEST PARKING SPACE

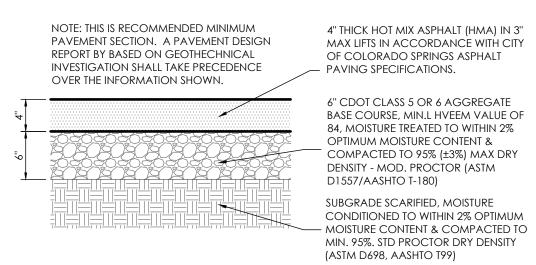
SPACES TO BE 9' WIDE x 18' LONG PERPENDICULAR SPACES

MASONRY BLOCK HEIGHT VARIES RETAINING WALL (SEE PLAN) (DESIGN BY MANUFACTURER, INSTALL PER MANUFACTURER'S NOTE: WALL HEIGHTS ABOVE 4' REQUIRES

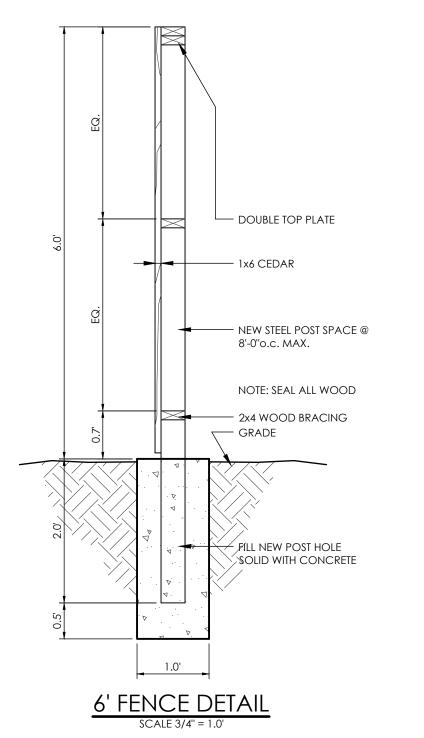
STRUCTURAL APPROVAL THROUGH REGIONAL BUILDING DEPARTMENT MASONRY BLOCK WALL DETAIL NOT TO SCALE

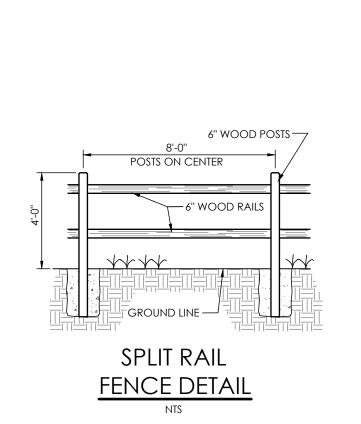


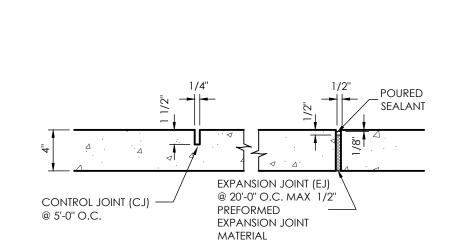
PAVEMENT SECTION VEHICLE TRAFFIC AREAS (CONCRETE)

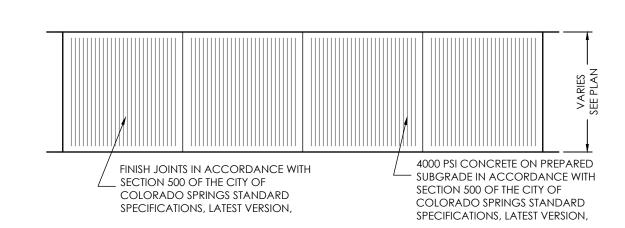


PARKING LOT PAVEMENT SECTION









TYPICAL SIDEWALK DETAIL

