THE CITIZEN ON CONSTITUTION SITE DEVELOPMENT PLAN

A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M.,
CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO

A PARCEL OF LAND LOCATED IN SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS:
COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5; THENCE SOUTH 89°53′50″ WEST, 30.00 FEET ALONG THE NORTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 5 TO A POINT ON THE WESTERLY RIGHT—OF—WAY LINE OF MARKSHEFFEL ROAD; THENCE SOUTH 00°20′42″ WEST, 60.00 FEET ALONG SAID WESTERLY RIGHT—OF—WAY LINE TO A POINT ON THE SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED 120.00 FOOT WIDE RIGHT—OF—WAY OF CONSTITUTION AVENUE TO THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE SOUTH 00°20′42″ WEST, 435.00 FEET ALONG SAID WESTERLY RIGHT—OF—WAY LINE OF MARKSHEFFEL ROAD TO THE SOUTHEAST CORNER OF THE TRACT OF LAND DESCRIBED IN BOOK 2083 AT PAGE 587 OF THE RECORDS OF SAID COUNTY; THENCE SOUTH 89°53′50″ WEST, 1292.28 FEET

ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE TO THE POINT OF BEGINNING, EL PASO COUNTY, COLORADO.

EXCEPT THAT PORTION DESCRIBED AS FOLLOWS: THAT PORTION OF THE NORTHEAST ONE—QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., SITUATE IN EL PASO COUNTY, COLORADO, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5 THENCE SOUTH 89°53′50" WEST ON THE NORTH LINE THEREOF, 1322.28 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, THENCE SOUTH 00°20′41" WEST ON THE WEST LINE OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, 60.00 FEET TO A POINT ON THE SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED 120.00 FOOT RIGHT—OF—WAY OF CONSTITUTION AVENUE AND THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED, THENCE (1) CONTINUE ON THE LAST MENTIONED COURSE 435.00 FEET; (2) NORTH 89°53′50" EAST, 172.42 FEET; (3) NORTH 00°20′41" EAST 435.00 FEET TO A POINT ON SAID SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED CONSTITUTION AVENUE; (4) SOUTH 89°53′50" WEST ON SAID SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED CONSTITUTION AVENUE, 172.42 FEET TO THE POINT OF BEGINNING.

EXCEPT THAT PORTION CONVEYED TO THE BOARD OF COUNTY COMMISSIONER, EL PASO COUNTY, COLORADO IN WARRANTY DEED RECORDED JUNE 9, 2010 UNDER RECEPTION NO. 210054574.

COUNTY OF EL PASO, STATE OF COLORADO.

PARCEL B:

THAT PORTION OF THE NORTHEAST ONE—QUARTER OF THE NORTHEAST ONE—QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, SITUATE IN COUNTY EL PASO, STATE OF COLORADO AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5, THENCE SOUTH 89°53'50" WEST ON THE NORTH LINE THEREOF, 1,322.28 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, THENCE SOUTH 00°20'41" WEST ON THE WEST LINE OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, 60.00 FEET TO A POINT ON THE SOUTHERLY RIGHT OF WAY LINE OF PROPOSED 120.00 FOOT RIGHT OF WAY OF CONSTITUTION AVENUE AND THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED, THENCE (1) CONTINUE ON LAST MENTIONED COURSE, 435.00 FEET; (2) NORTH 89°53'50" EAST, 172.42 FEET; (3) NORTH 00°20'41" EAST, 435.00 FEET TO A POINT ON SAID SOUTHERLY RIGHT OF WAY LINE OF PROPOSED CONSTITUTION AVENUE; (4) SOUTH 89°53'50" WEST ON SAID SOUTHERLY RIGHT OF WAY LINE OF PROPOSED CONSTITUTION AVENUE, 172.42 FEET TO A POINT OF BEGINNING.

COUNTY OF EL PASO, STATE OF COLORADO.

(PER TITLE COMMITMENT FILE NO. NCS-1074278-INDY AS PROVIDED BY FIRST AMERICAN TITLE INSURANCE COMPANY.)

GENERAL NOTES

- 1. BASED ON ELEVATION DATA, THE APPLICANT WILL NEED TO FILE FEDERAL AVIATION ADMINISTRATION (FAA) FORM 7460-1 "NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION" FOR ANY NEW VERTICAL DEVELOPMENT AT THIS SITE, INCLUDING TEMPORARY CONSTRUCTION EQUIPMENT, AND PROVIDE FAA DOCUMENTATION TO THE AIRPORT BEFORE THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES; FAA'S WEBSITE (HTTPS: //OEAAA.FAA.GOV/OEAAA/EXTERNAL/PORTAL.ISP).
- 2. 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.

SITE DATA

ZONING CLASSIFICATION: RESIDENTIAL, MULTI-DWELLING (RM-30)

LAND USE: RESIDENTIAL, MULTI-FAMILY

JURISDICTION: EL PASO COUNTY

SITE ADDRESS: 7640 & 7750 CONSTITUTION AVE.

TAX SCHEDULE NO.: 5405104075 AND 5405104074

BUILDING SETBACKS: 25' FRONT SETBACK (AKERS DRIVE)

15' SIDE SETBACK 15' REAR SETBACK

MAXIMUM LOT COVERAGE: 60%

PROPOSED EASEMENTS: REFER TO FINAL PLAT

LANDSCAPE: 5% OF INTERIOR LOT (NOT INCLUDING LANDSCAPE BUFFER)

N/A

SITE COVERAGE:

BUILDING

- 2.55 AC | 26%±

PAVEMENT/HARDSCAPE

- 4.42 AC | 45%±

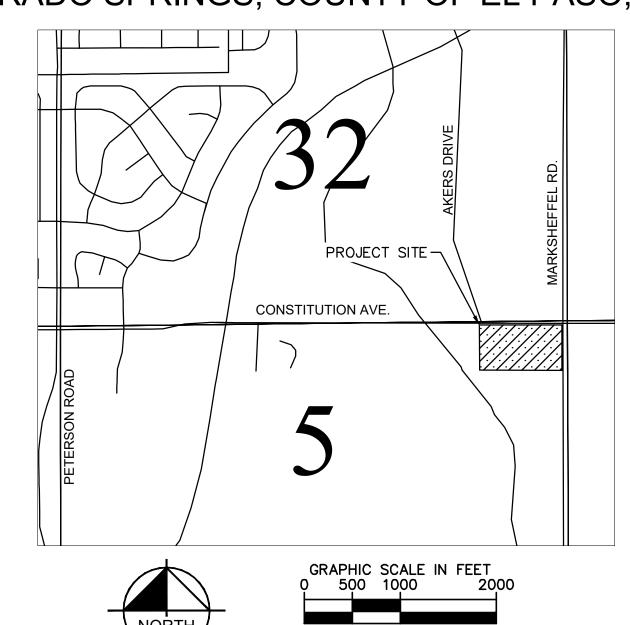
LANDSCAPING (INCLUDES OPEN SPACE) — 2.85 AC | 29%±

BUILDING DATA

NO BUILD AREAS:

BUILDING HEIGHT:	
PROPOSED:	40.0'
MAXIMUM BY CODE:	40.0
PROPOSED LOT COVERAGE:	26 % ±
PROPOSED BUILDING GROSS SF:	±310,730 SF

Please refer to any comments provided on the final plat application and update these drawings accordingly so that they are consistent with each other



SITE DEVELOPMENT PLAN					
SHEET NO.	SHEET TITLE				
C1.0	COVER SHEET				
C2.0	OVERALL SITE INDEX PLAN				
C2.1	SITE PLAN (W)				
C2.2	SITE PLAN (C)				
C2.3	SITE PLAN (E)				
C3.0	UTILITY PLAN COVER SHEET				
C3.1	UTILITY PLAN NOTES				
C3.2	UTILITY PLAN NOTES				
C3.3	UTILITY SERVICE PLAN				
C3.4	UTILITY SERVICE PLAN				
C3.5	WATER PLAN				
C3.6	WATER PLAN				
C3.7	SAN. SEWER PLAN & PROFILE LINE A				
C3.8	SAN. SEWER PLAN & PROFILE LINE A				
C4.0	GRADING PLAN (W)				
C4.1	GRADING PLAN (C)				
C4.2	GRADING PLAN (E)				
C4.3	STORM PLAN AND PROFILE LINE A				
C4.4	STORM PLAN AND PROFILE LINE B & C				
C4.5	STORM PLAN AND PROFILE LINE D				
C4.6	STORM PLAN AND PROFILE LINE D				
C4.7	STORM PLAN AND PROFILE LINE E				
C4.8	STORM PLAN AND PROFILE LINE F				
C4.9	STORM PLAN AND PROFILE LINE F				
C4.10	STORM PLAN AND PROFILE LINE G				
C4.11	STORM PLAN AND PROFILE LINE H				
C4.12	STORM PLAN AND PROFILE LINE I & J				
C4.13	DETENTION POND PLAN AND DETAILS				
C5.0	CONSTRUCTION DETAILS				
C5.1	CONSTRUCTION DETAILS				

*	SHEETS	PROVIDED	AS	SEPARATE	DOCUMENTS

* BUILDING EL	EVATION PLANS
SHEET NUMBER	SHEET TITLE
A4-00	BUILDING A ELEVATIONS
A4-01	BUILDING A ELEVATIONS
A4-02	BUILDING A ELEVATIONS
A4-03	BUILDING A ELEVATIONS
A4-10	BUILDING B ELEVATIONS
A4-11	BUILDING B ELEVATIONS
A4-12	BUILDING B ELEVATIONS
A4-13	BUILDING B ELEVATIONS
* FL00	R PLANS
SHEET NUMBER	SHEET TITLE
A3-01	BUILDING A 1ST FLOOR PLANS
A3-02	BUILDING A 2ND FLOOR PLANS
A3-03	BUILDING A 3RD FLOOR PLANS
A3-04	BUILDING A ROOF PLANS
A3-11	BUILDING B 1ST FLOOR PLANS
A3-12	BUILDING B 2ND FLOOR PLANS
A3-13	BUILDING B 3RD FLOOR PLANS
A3-14	BUILDING B ROOF PLANS
	APE PLANS
SHEET NUMBER	SHEET TITLE
L600	OVERALL LANDSCAPE PLAN
L601	LANDSCAPE PLAN
L602	LANDSCAPE PLAN
L603	LANDSCAPE PLAN
L604	LANDSCAPE PLAN
L605	LANDSCAPE PLAN
L606	LANDSCAPE PLAN
L607	COURTYARD ENLARGEMENT
L608	NOTES AND TABULATIONS
L609	LANDSCAPE DETAILS
L610	LANDSCAPE DETAILS & NOTES
L611	FENCE & DOG PARK DETAILS
* LIGHTII	NG PLANS
SHEET NUMBER	SHEET TITLE
E0-01	SITE PLAN - ELECTRICAL
E0-02	SITE PLAN - PHOTOMETRICS
E0-03	SITE PLAN - CUT SHEETS
E0-04	SITE PLAN - CUT SHEETS
E0-05	SITE PLAN - CUT SHEETS
* SIGN	PLANS
SHEET NUMBER	SHEET TITLE
L612	SIGN PLAN

LAND AREA:

TOTAL PROPERTY AREA: +/- 9.812 ACRES

BENCHMARK:

ELEVATIONS ARE BASED UPON CITY OF COLORADO SPRINGS FIMS BENCHMARK "BLT104" (ELEVATION=6452.43 NGVD29)

SOIL TYPE:

THE SOIL ON SITE IS USGS HYDROLOGIC SOIL GROUP A/B.

FEMA CLASSIFICATION

FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP, MAP NUMBER 08041C0756G, EFFECTIVE DATE DECEMBER 7, 2018, INDICATES THIS PARCEL OF LAND TO BE LOCATED IN ZONE X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN).

PARKING COUNTS

	PARKING REQUIRED	PARKING PROVIDED	
OFF-STREET PARKING	1 BEDROOM: 1.5/DU = 144		007 (DEOULAD)
	2 BEDROOM: 1.7/DU = 160	450	293 (REGULAR) 93 (COMPACT)
	3 BEDROOM: 2.0/DU = 72	452	66 (GARAGE)
	GUEST: 1/3 DU = 76		TOTAL = 452
ADA	1/25 SPACES = 19		19 (INCLUDES 2 ADA GARAGE)
BICYCLE PARKING	5% OF REQUIRED STALLS	= 23	23

CONTACTS:

OWNER:
THE GARRETT COMPANIES, INC.
1051 GREENWOOD SPRINGS BLVD, SUITE 101
GREENWOOD, IN 46143
TEL: (317) 497-8275
CONTACT: ANDREW WHITE

EL PASO COUNTY:
EL PASO COUNTY
PCD DEPARTMENT
2880 INTERNATIONAL CIRCLE, SUITE 110
COLORADO SPRINGS, CO 80910

PHONE: (719) 520-6300

COLORADO SPRINGS, CO 80903
TEL: (719) 453-0180
CONTACT: MITCHELL HESS, P.E.

SURVEYOR:
RAPPON LAND LLC

KIMLEY-HORN AND ASSOCIATES, INC.

2 NORTH NEVADA AVENUE, SUITE 300

SURVEYOR:
BARRON LAND, LLC
2790 N. ACADEMY BLVD. SUITE 311
COLORADO SPRINGS, CO 80917
TEL: (719) 360-6827
CONTACT: SPENCER BARRON, PLS

PROPERTY OWNER ACKNOWLEDGEMENT

CITIZEN ON CONSTITUTION, LLC, BEING THE OWNER(S) OF THE LAND DESCRIBED HEREIN HAVE CAUSED SAID LAND TO BE SITE PLANNED UNDER THE NAME OF CITIZEN ON CONSTITUTION. ALL CONDITIONS, TERMS, AND SPECIFICATIONS DESIGNATED OR DESCRIBED ON THIS DOCUMENT SHALL BE BINDING ON THE OWNERS. THEIR HEIRS, SUCCESSORS AND ASSIGNS.

NO CHANGES MAY BE MADE TO THIS SITE DEVELOPMENT PLAN WITHOUT COUNTY APPROVAL. MINOR CHANGES TO THE SITE DEVELOPMENT PLAN MAY BE APPROVED ADMINISTRATIVELY BY THE COUNTY PLANNING DEPARTMENT. MAJOR CHANGES TO THIS SITE DEVELOPMENT PLAN, ESPECIALLY DELETIONS OF APPROVED ITEMS OR SUBSTANTIAL CHANGES IN BUILDING LOCATION SHALL BE SUBJECT TO THE SAME APPLICATION, REVIEW AND APPEAL PROCESSES APPLICABLE TO THE ORIGINAL SITE DEVELOPMENT PLAN. ENGINEERING, GRADING, AND CONSTRUCTION PLANS ARE NOT PART OF THIS

IN WITNESS WHEREOF, WE HAVE HEREUNTO SET OUR HANDS AND SEALS THIS _____ DAY OF _____, 20___.

ROPERTY OWNER]
OTARY CERTIFICATE TATE OF) OUNTY OF)
IE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS DAY OF), BY DAY OF (NAME AND TITLE)
COMMISSION EXPIRES:
DDRESS OF NOTARY:
DTARY PUBLIC

OWNER/DEVELOPER STATEMENT

I, THE OWNER/DEVELOPER ACCEPT THE CONDITIONS AND RESTRICTIONS AS SET FORTH ON THE FINAL DEVELOPMENT PLAN.

CITIZEN	ON	CONSTITUTION,	LLC,	Α	DELAWARE	LIMITED	LIABILITY	COMPANY,	ITS	SUCCESSORS	AND/OR	ASSIGNS
BY: _												
TITLE:												
ADDRES	SS:											

2022 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (303) 228-2300

DRAWN BY: JWM CHECKED BY: MOH DATE: 9/09/2022

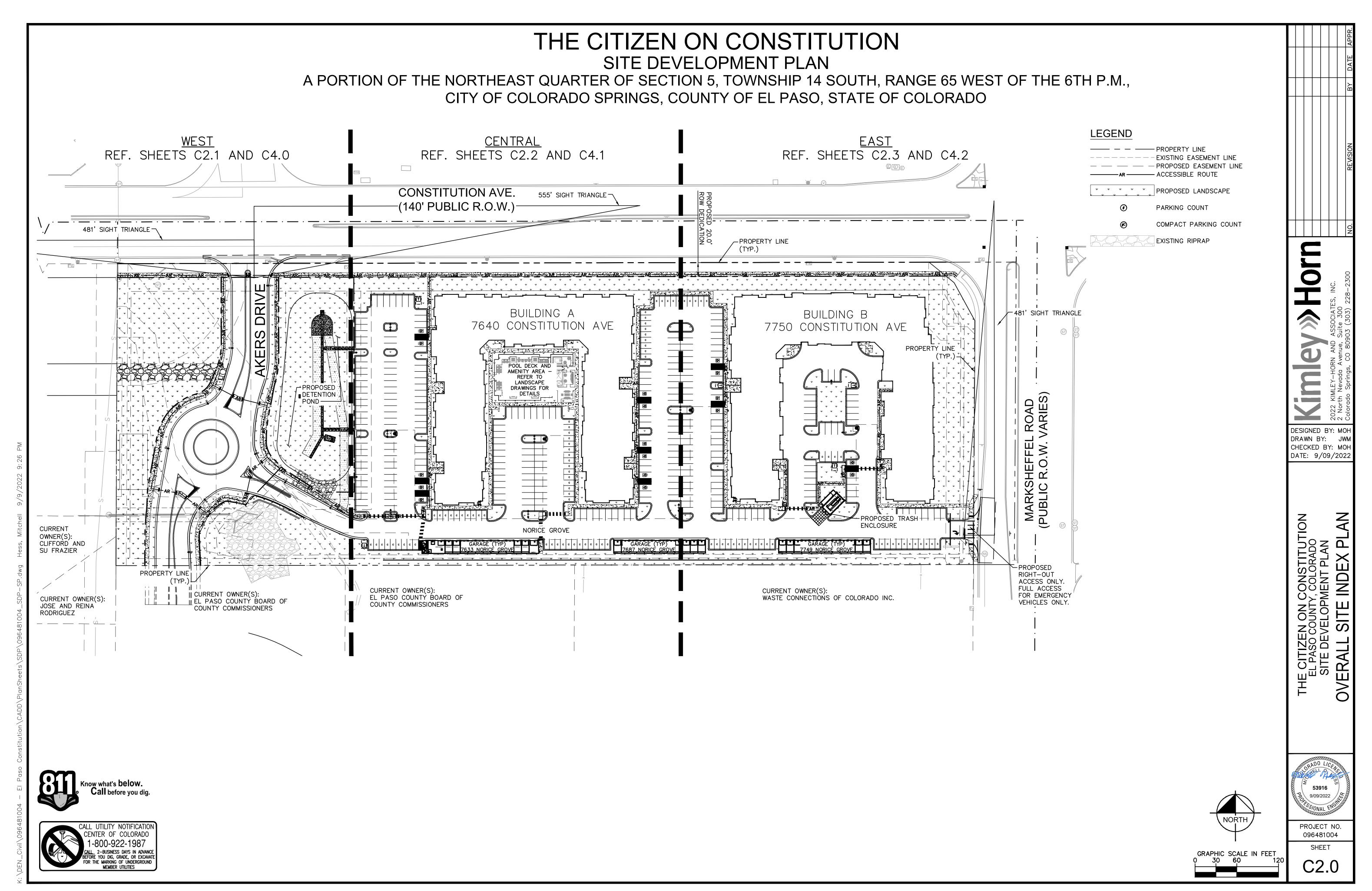
DESIGNED BY: MOH

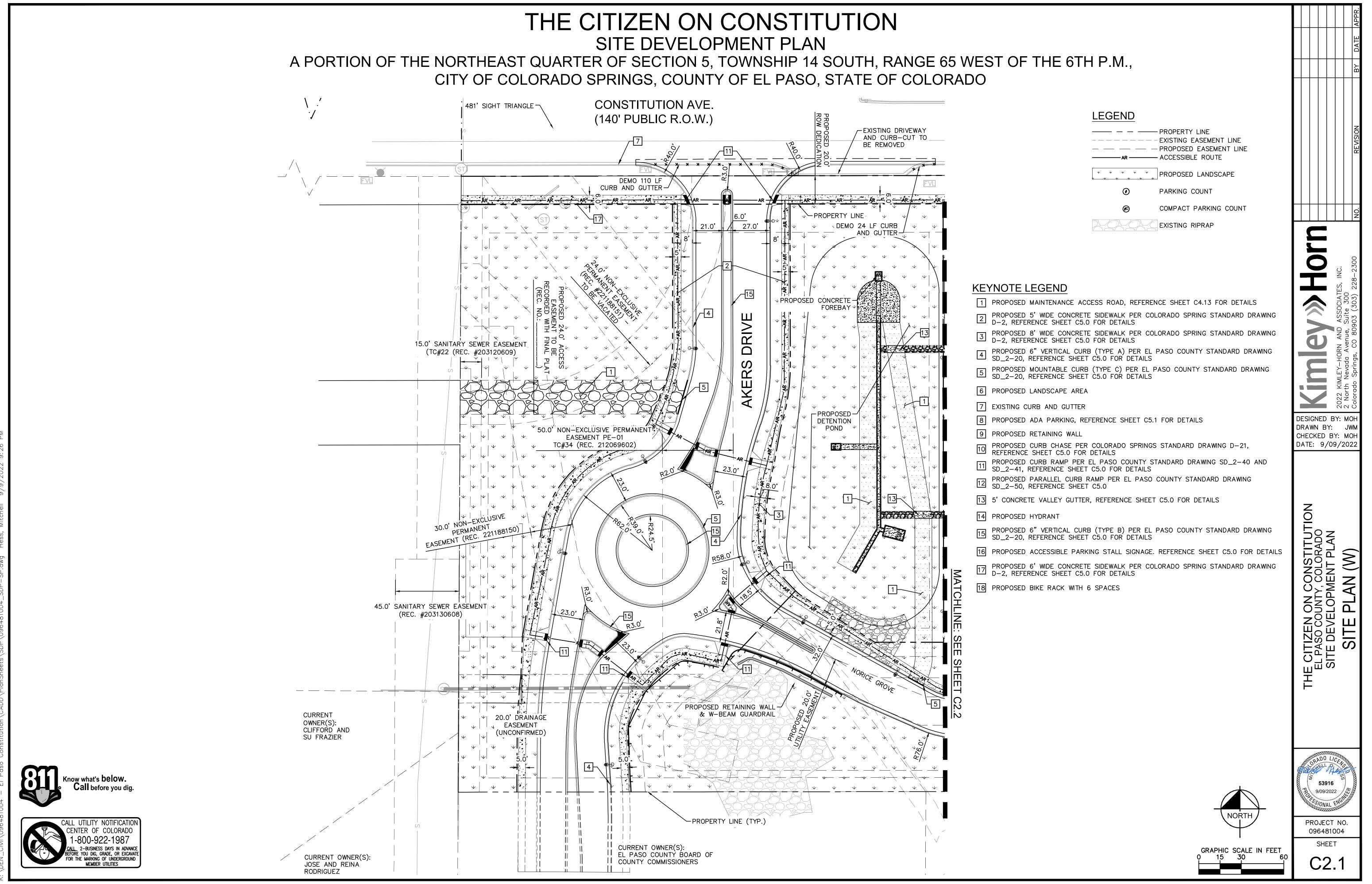
THE CITIZEN ON CONSTITUTION EL PASO COUNTY, COLORADO SITE DEVELOPMENT PLAN COVER SHEET



PROJECT NO. 096481004 SHEET

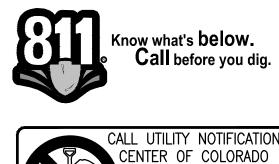
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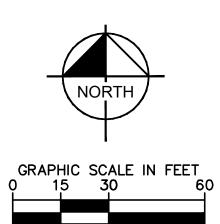
THE CITIZEN ON CONSTITUTION SITE DEVELOPMENT PLAN A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO LEGEND CONSTITUTION AVE. (140' PUBLIC R.O.W.) - EXISTING EASEMENT LINE ——— ACCESSIBLE ROUTE PROPOSED LANDSCAPE PARKING COUNT COMPACT PARKING COUNT EXISTING RIPRAP **KEYNOTE LEGEND** BUILDING A 7640 CONSTITUTION AVE 1 PROPOSED MAINTENANCE ACCESS ROAD, REFERENCE SHEET C4.13 FOR DETAILS PROPOSED 5' WIDE CONCRETE SIDEWALK PER COLORADO SPRING STANDARD DRAWING D-2, REFERENCE SHEET C5.0 FOR DETAILS PROPOSED 8' WIDE CONCRETE SIDEWALK PER COLORADO SPRING STANDARD DRAWING PROPOSED 6" VERTICAL CURB (TYPE A) PER EL PASO COUNTY STANDARD DRAWING SD_2-20, REFERENCE SHEET C5.0 FOR DETAILS -PROPOSED ADA PARKING STALL (2) PROPOSED MOUNTABLE CURB (TYPE C) PER EL PASO COUNTY STANDARD DRAWING SD_2-20, REFERENCE SHEET C5.0 FOR DETAILS 6 PROPOSED LANDSCAPE AREA 7 EXISTING CURB AND GUTTER PROPOSED 6" VERTICAL CURB DESIGNED BY: MOH 8 PROPOSED ADA PARKING, REFERENCE SHEET C5.1 FOR DETAILS _& GUTTER (TYP) DRAWN BY: JWI 9 PROPOSED RETAINING WALL CHECKED BY: MOH -PROPOSED 6" VERTICAL DATE: 9/09/2022 CURB & GUTTER (TYP)-PROPOSED CURB CHASE PER COLORADO SPRINGS STANDARD DRAWING D-21, REFERENCE SHEET C5.0 FOR DETAILS SD_2-41, REFERENCE SHEET C5.0 FOR DETAILS PROPOSED PARALLEL CURB RAMP PER EL PASO COUNTY STANDARD DRAWING SD_2-50, REFERENCE SHEET C5.0 13 5' CONCRETE VALLEY GUTTER, REFERENCE SHEET C5.0 FOR DETAILS PROPOSED 6" VERTICAL CURB (TYPE B) PER EL PASO COUNTY STANDARD DRAWING SD_2-20, REFERENCE SHEET C5.0 FOR DETAILS ** 136.7' [|] 16 PROPOSED ACCESSIBLE PARKING STALL SIGNAGE. REFERENCE SHEET C5.0 FOR DETAILS PROPOSED 6' WIDE CONCRETE SIDEWALK PER COLORADO SPRING STANDARD DRAWING D-2, REFERENCE SHEET C5.0 FOR DETAILS 18 PROPOSED BIKE RACK WITH 6 SPACES PARKING STALL (3) PROPOSED 30.0' PROPOSED 30.0' 1-01-----Know what's **below. Call** before you dig.

15-FT BLDG. -/ SETBACK



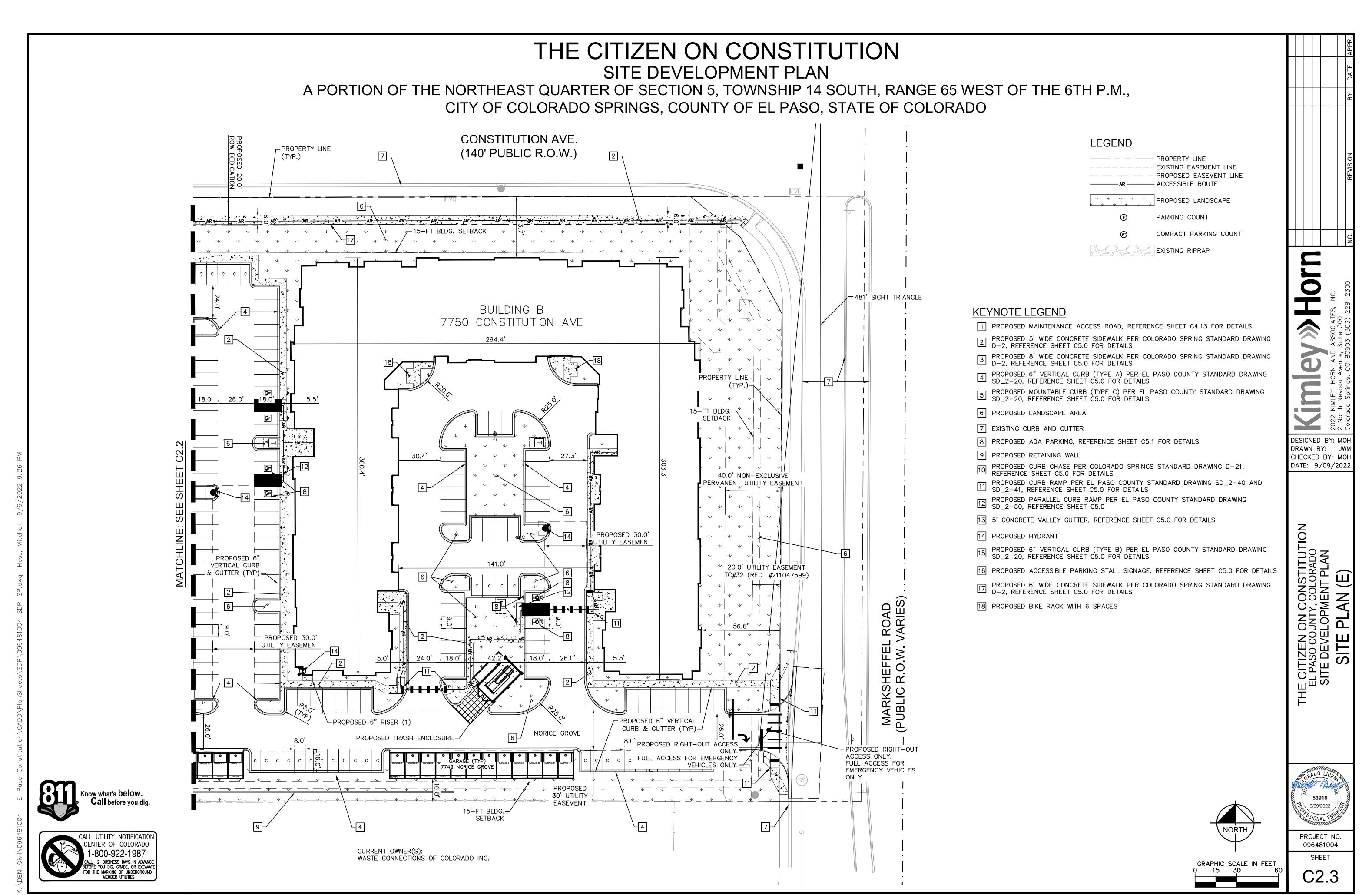
L 2-BUSINESS DAYS IN ADVANCE RE YOU DIG, GRADE, OR EXCAVATE THE MARKING OF UNDERGROUND MEMBER UTILITIES CURRENT OWNER(S):

EL PASO COUNTY BOARD OF COUNTY COMMISSIONERS





PCD PROJECT NUMBER: PPR-22-029



THE CITIZEN ON CONSTITUTION

UTILITY AND WATER SERVICE PLANS

A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO

LAND AREA:

543,215 SQ. FT. OR 12.264 ACRES MORE OR LESS

BASIS OF BEARING:

BEARINGS ARE BASED UPON THE SOUTH RIGHT-OF-WAY LINE OF CONSTITUTION AVENUE, MONUMENTED ON THE WEST WITH A #4 REBAR WITH YELLOW PLASTIC CAP STAMPED "PLS 4842" AND ON THE EAST WITH A #5 REBAR WITH YELLOW PLASTIC CAP STAMPED "AZTEC PLS 36567" AND IS ASSUMED TO BEAR N 89°53'50" E, A DISTANCE OF 1691.84 FEET.

BENCHMARK/ PROJECT CONTROL

ELEVATIONS ARE BASED UPON CITY OF COLORADO SPRINGS FIMS BENCHMARK "BLT104" (ELEVATION=6452.43 NGVD29)

LEGAL DESCRIPTION

PARCEL A:

A PARCEL OF LAND LOCATED IN SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS:
COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5; THENCE SOUTH 89°53′50" WEST, 30.00 FEET ALONG THE NORTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 5 TO A POINT ON THE WESTERLY RIGHT—OF—WAY LINE OF MARKSHEFFEL ROAD; THENCE SOUTH 00°20′42′ WEST, 60.00 FEET ALONG SAID WESTERLY RIGHT—OF—WAY LINE TO A POINT ON THE SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED 120.00 FOOT WIDE RIGHT—OF—WAY OF CONSTITUTION AVENUE TO THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE SOUTH 00°20′42″ WEST, 435.00 FEET ALONG SAID WESTERLY RIGHT—OF—WAY LINE OF MARKSHEFFEL ROAD TO THE SOUTHEAST CORNER OF THE TRACT OF LAND DESCRIBED IN BOOK 2083 AT PAGE 587 OF THE RECORDS OF SAID COUNTY; THENCE SOUTH 89°53′50″ WEST, 1292.28 FEET ALONG SAID SOUTHERLY RIGHT—OF—WAY LINE TO THE POINT OF BEGINNING, EL PASO COUNTY, COLORADO.

EXCEPT THAT PORTION DESCRIBED AS FOLLOWS: THAT PORTION OF THE NORTHEAST ONE—QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., SITUATE IN EL PASO COUNTY, COLORADO, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5 THENCE SOUTH 89'53'50" WEST ON THE NORTH LINE THEREOF, 1322.28 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, THENCE SOUTH 00'20'41" WEST ON THE WEST LINE OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, 60.00 FEET TO A POINT ON THE SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED 120.00 FOOT RIGHT—OF—WAY OF CONSTITUTION AVENUE AND THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED, THENCE (1) CONTINUE ON THE LAST MENTIONED COURSE 435.00 FEET; (2) NORTH 89'53'50" EAST, 172.42 FEET; (3) NORTH 00'20'41" EAST 435.00 FEET TO A POINT ON SAID SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED CONSTITUTION AVENUE; (4) SOUTH 89'53'50" WEST ON SAID SOUTHERLY RIGHT—OF—WAY LINE OF PROPOSED CONSTITUTION AVENUE; 172.42 FEET TO THE POINT OF BEGINNING.

EXCEPT THAT PORTION CONVEYED TO THE BOARD OF COUNTY COMMISSIONER, EL PASO COUNTY, COLORADO IN WARRANTY DEED RECORDED JUNE 9, 2010 UNDER RECEPTION NO. 210054574.

COUNTY OF EL PASO, STATE OF COLORADO.

PARCEL B:

THAT PORTION OF THE NORTHEAST ONE—QUARTER OF THE NORTHEAST ONE—QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, SITUATE IN COUNTY EL PASO, STATE OF COLORADO AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 5, THENCE SOUTH 89°53'50" WEST ON THE NORTH LINE THEREOF, 1,322.28 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, THENCE SOUTH 00°20'41" WEST ON THE WEST LINE OF SAID NORTHEAST ONE—QUARTER OF SECTION 5, 60.00 FEET TO A POINT ON THE SOUTHERLY RIGHT OF WAY LINE OF PROPOSED 120.00 FOOT RIGHT OF WAY OF CONSTITUTION AVENUE AND THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED, THENCE (1) CONTINUE ON LAST MENTIONED COURSE, 435.00 FEET; (2) NORTH 89°53'50" EAST, 172.42 FEET; (3) NORTH 00°20'41" EAST, 435.00 FEET TO A POINT ON SAID SOUTHERLY RIGHT OF WAY LINE OF PROPOSED CONSTITUTION AVENUE; (4) SOUTH 89°53'50" WEST ON SAID SOUTHERLY RIGHT OF WAY LINE OF PROPOSED CONSTITUTION AVENUE, 172.42 FEET TO A POINT OF BEGINNING,

COUNTY OF EL PASO,

STATE OF COLORADO.

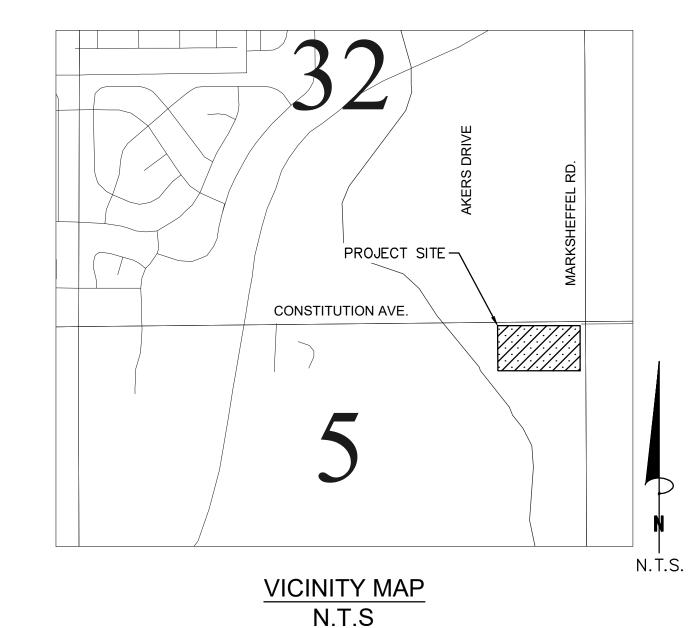
(PER TITLE COMMITMENT FILE NO. NCS-1074278-INDY AS PROVIDED BY FIRST AMERICAN TITLE INSURANCE COMPANY.)

FLOOD ZONE DESIGNATION

FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP, MAP NUMBER 08041C0756G, EFFECTIVE DATE DECEMBER 7, 2018, INDICATES THIS PARCEL OF LAND TO BE LOCATED IN ZONE X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN).

GENERAL NOTES

- 1. BASED ON ELEVATION DATA, THE APPLICANT WILL NEED TO FILE FEDERAL AVIATION ADMINISTRATION (FAA) FORM 7460-1 "NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION" FOR ANY NEW VERTICAL DEVELOPMENT AT THIS SITE, INCLUDING TEMPORARY CONSTRUCTION EQUIPMENT, AND PROVIDE FAA DOCUMENTATION TO THE AIRPORT BEFORE THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES; FAA'S WEBSITE (HTTPS: //OEAAA.FAA.GOV/OEAAA/EXTERNAL/PORTAL.ISP).
- 2. ÀLL EASÉMENTS THAT ARÉ DEDICÁTED HEREÓN FOR PUBLIC UTILITY PURPOSES RELATED TO GAS AND ELECTRIC SHALL BE SUBJECT TO THOSE TERMS AND CONDITIONS AS SPECIFIED IN THE INSTRUMENT RECORDED AT RECEPTION NUMBER 212112548 OF THE RECORDS OF EL PASO COUNTY, COLORADO. ALL OTHER EASEMENTS OR INTERESTS OF RECORD AFFECTING ANY OF THE PLATTED PROPERTY DEPICTED HEREON SHALL NOT BE AFFECTED AND SHALL REMAIN IN FULL FORCE AND EFFECT.



	SHEET INDEX
SHEET NO.	SHEET TITLE
C3.0	UTILITY PLAN COVER SHEET
C3.1	UTILITY PLAN NOTES
C3.2	UTILITY PLAN NOTES
C3.3	UTILITY SERVICE PLAN
C3.4	UTILITY SERVICE PLAN
C3.5	WATER PLAN
C3.6	WATER PLAN
C3.7	SAN. SEWER PLAN & PROFILE LINE A
C3.8	SAN. SEWER PLAN & PROFILE LINE A

CONTACTS:

OWNER:
THE CITIZEN ON CONSTITUTION, LLC.
C/O THE GARRETT COMPANIES, INC.
1051 GREENWOOD SPRINGS BLVD, SUITE 101
GREENWOOD, IN 46143
TEL: (317) 497-8275
CONTACT: ANDREW WHITE

EL PASO COUNTY:
EL PASO COUNTY
PCD DEPARTMENT
2880 INTERNATIONAL CIRCLE, SUITE 110
COLORADO SPRINGS, CO 80910
PHONE: (719) 520-6300

SURVEYOR:
BARRON LAND, LLC
2790 N. ACADEMY BLVD. SUITE 311
COLORADO SPRINGS, CO 80917
TEL: (719) 360-6827
CONTACT: SPENCER BARRON, PLS

COLORADO SPRINGS, CO 80903

CONTÀCT: MITCHELL HESS, P.E.

TEL: (719) 453-0180

KIMLEY-HORN AND ASSOCIATES, INC.

2 NORTH NEVADA AVENUE, SUITE 300

DEVELOPER'S SIGNATURE BLOCK

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH ALL OF THE REQUIREMENTS SPECIFIED IN THESE DETAILED PLANS AND SPECIFICATIONS.

DATE

ENGINEER'S SIGNATURE BLOCK

THESE DETAILED PLANS AND SPEFICATIONS WERE PREPARED UNDER MY DIRECTION AND SUPERVISION. SAID PLANS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR DETAILED ROADWAY, DRAINAGE, GRADING AND EROSION CONTROL PLANS AND SPECIFICATIONS AND SAID PLANS AND SPECIFICATIONS ARE IN CONFORMITY WITH THE APPLICABLE MASTER DRAINAGE PLANS AND MASTER TRANSPORTATION PLANS. SAID PLANS AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH THE PARTICULAR ROADWAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF THE DETAILED PLANS AND SPECIFICATIONS

53916 9/09/2022

MITCHELL HESS, PE - KIMLEY-HORN AND ASSOCIATES, INC. DATE

EL PASO COUNTY REVIEW STATEMENT

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN DIMENSIONS AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL, AS AMENDED.

IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

JOSHUA PALMER, P.E.
INTERIM COUNTY ENGINEER / ECM ADMINISTRATOR

DATE

CHEROKEE METROPOLITAN DISTRICT

WASTEWATER PLAN APPROVAL

THE CHEROKEE METROPOLITAN DISTRICT RECOGNIZES THE DESIGN PROFESSIONAL OF RECORD AS THE LICENSED ENGINEER HAVING RESPONSIBILITY FOR THE SUBMITTED DESIGN AND THE DISTRICT HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY. AS SUCH, THE APPROVAL GRANTED HEREIN IS FOR THE CONSTRUCTION OF THE FACILITIES AS REPRESENTED ON THESE DOCUMENTS. APPROVAL EXPIRES ONE (1) YEAR FROM THE DATE BELOW AND RESUBMITTAL OF THESE PLANS FOR REVIEW AND APPROVAL IS REQUIRED IF CONSTRUCTION DOES NOT BEGIN DURING THIS PERIOD.

APPROVED BY: DATE:

CHEROKEE METROPOLITAN DISTRICT

WATER PLAN APPROVAL

THE CHEROKEE METROPOLITAN DISTRICT RECOGNIZES THE DESIGN PROFESSIONAL OF RECORD AS THE LICENSED ENGINEER HAVING RESPONSIBILITY FOR THE SUBMITTED DESIGN AND THE DISTRICT HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY. AS SUCH, THE APPROVAL GRANTED HEREIN IS FOR THE CONSTRUCTION OF THE FACILITIES AS REPRESENTED ON THESE DOCUMENTS. APPROVAL EXPIRES ONE (1) YEAR FROM THE DATE BELOW AND RESUBMITTAL OF THESE PLANS FOR REVIEW AND APPROVAL IS REQUIRED IF CONSTRUCTION DOES NOT BEGIN DURING THIS PERIOD.

APPROVED BY:___

____ DATE:__

53916 9/09/2022

DESIGNED BY: MOH

DRAWN BY: JW

CHECKED BY: DLS

DATE: 9/09/2022

PROJECT NO. 096481004 SHEET

C3.0

- THE FOLLOWING NOTES ARE PROVIDED TO GIVE DIRECTIONS TO THE CONTRACTOR BY THE ENGINEER OF THE PLANS.
- 1. THE CHEROKEE METRO DISTRICT ENGINEER'S SIGNATURE ON THESE PLANS DOES NOT CONSTITUTE APPROVAL OF ANY OF THESE NOTES AND THE CITY WILL NOT BE HELD RESPONSIBLE FOR THEIR ENFORCEMENT.
- 2. APPROVAL OF THESE PLANS BY CHEROKEE METRO DISTRICT DOES NOT AUTHORIZE ANY WORK TO BE PERFORMED UNTIL A PERMIT HAS BEEN ISSUED.
- 3. THE APPROVAL OF THIS PLAN OR ISSUANCE OF A PERMIT BY CHEROKEE METRO DISTRICT DOES NOT AUTHORIZE THE SUBDIVIDER AND OWNER TO VIOLATE ANY FEDERAL, STATE OR COUNTY LAWS, ORDINANCES, REGULATIONS, OR
- 4. NEITHER THE OWNER, NOR THE ENGINEER OF WORK WILL ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND REGULATIONS.
- 5. CONTRACTOR AGREES THAT HE/SHE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING: SAFETY OF ALL PERSONS AND PROPERTY, AND THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE TO INSURE THAT ALL SLOPES, STREETS, UTILITIES, AND STORM SEWERS ARE BUILT IN ACCORDANCE WITH THESE PLANS. IF THERE IS ANY QUESTION REGARDING THESE PLANS OR FIELD STAKES, THE CONTRACTOR SHALL REQUEST AN INTERPRETATION BEFORE DOING ANY WORK BY CALLING THE ENGINEER OF RECORD AT 719-453-0180. IN THE EVENT THAT PROPOSED EROSION CONTROL IS INSUFFICIENT, CONTRACTOR WILL INSTALL ADDITIONAL EROSION CONTROLS AT OWNER'S EXPENSE.
- 7. EXCEPT AS NOTED HEREON ALL UTILITY SERVICES WITHIN THIS DEVELOPMENT ARE UNDERGROUND INSTALLATIONS. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO STARTING WORK NEAR THEIR FACILITIES. AND SHALL COORDINATE HIS WORK WITH COMPANY REPRESENTATIVES. FOR UTILITY MARK-OUT SERVICE, CALL 811.
- 8. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED FROM A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO OTHER EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN HEREON AND ANY OTHERS NOT OF RECORD OR NOT SHOWN ON THESE PLANS. UTILITIES NOT OF RECORD OR NOT SHOWN ON PLANS SHALL BE CONSIDERED UNFORESEEN CONDITIONS AND DAMAGES THERETO SHALL BE REPAIRED AT THE OWNER'S EXPENSE.
- 9. LOCATION AND ELEVATION OF EXISTING IMPROVEMENTS SHALL BE CONFIRMED BY FIELD MEASUREMENTS PRIOR TO CONSTRUCTION OF NEW WORK.
- 10. CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF REVISIONS ARE NECESSARY BECAUSE OF ACTUAL LOCATION OF EXISTING FACILITIES. AT THE OWNER'S DISCRETION AND EXPENSE.
- 11. FOR ALL UTILITY TRENCHES, SOILS REPORTS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD BY A QUALIFIED SOILS ENGINEER WHICH CERTIFY THAT TRENCH BACKFILL WAS COMPACTED AS DIRECTED BY THE SOILS ENGINEER IN ACCORDANCE WITH THE ON-SITE EARTHWORK SPECIFICATIONS.
- 12. ANY WORK DONE WITHOUT INSPECTION OR MATERIALS TESTING IS SUBJECT TO REMOVAL OR CORRECTION.
- 13. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ANY DAMAGE TO THE EXISTING IMPROVEMENTS AND REPLACEMENT TO THE SATISFACTION OF THE FIELD ENGINEER.
- 14. PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL JOIN CONDITIONS FOR GRADING DRAINAGE AND UNDERGROUND FACILITIES, INCLUDING LOCATION AND ELEVATION OF EXISTING UNDERGROUND FACILITIES AT CROSSINGS WITH PROPOSED UNDERGROUND FACILITIES, AT THE OWNER'S DISCRETION AND EXPENSE. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SHALL NOT BEGIN CONSTRUCTION UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED.
- 15. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF/HERSELF WITH THE PLANS, THE SOILS AND/OR GEOLOGY REPORTS, AND THE SITE CONDITIONS PRIOR TO COMMENCING WORK.
- 16. SHOULD CONFLICTING INFORMATION BE FOUND ON THE PLANS OR IN THE FIELD, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AT KIMLEY-HORN BEFORE PROCEEDING WITH THE WORK IN QUESTION.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND/OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. CONTRACTOR'S LAND SURVEYOR MUST FIELD LOCATE, REFERENCE, AND/OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR TO ANY EARTHWORK. IF DESTROYED, CONTRACTOR'S LAND SURVEYOR SHALL REPLACE SUCH MONUMENTS WITH APPROPRIATE MONUMENTS. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED AS REQUIRED BY THE PROFESSIONAL LAND SURVEYORS ACT. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE COLORADO SPRINGS (EL PASO COUNTY) FIELD SURVEY SECTION MUST BE NOTIFIED, IN WRITING, AT LEAST 3 DAYS PRIOR TO THE CONSTRUCTION. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE COST OF REPLACING ANY VERTICAL CONTROL BENCHMARKS DESTROYED BY THE CONSTRUCTION.
- 18. DEVIATIONS FROM THESE PLANS SIGNED PLANS WILL NOT BE ALLOWED UNLESS THE COUNTY ENGINEER APPROVES A CONSTRUCTION CHANGE OR THE COUNTY/AGENCY INSPECTOR REQUIRES THE CHANGE.
- 19. AS-BUILT DRAWINGS MUST BE SUBMITTED BY THE CONTRACTOR TO THE ENGINEER PRIOR TO ACCEPTANCE OF THIS PROJECT.
- 20. THE AREA WHICH IS DEFINED AS A NON GRADING AREA AND WHICH IS NOT TO BE DISTURBED SHALL BE STAKED PRIOR TO START OF THE WORK. THE PERMIT APPLICANT AND ALL OF THEIR REPRESENTATIVES OR CONTRACTORS SHALL COMPLY WITH THE REQUIREMENTS FOR PROTECTION OF THIS AREA AS REQUIRED BY ANY APPLICABLE AGENCY. ISSUANCE OF THE CITY'S GRADING PERMIT SHALL NOT RELIEVE THE APPLICANT OR ANY OF THEIR REPRESENTATIVES OR CONTRACTORS FROM COMPLYING WITH ANY STATE OR FEDERAL REQUIREMENTS BY AGENCIES INCLUDING BUT NOT LIMITED TO COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT OR COLORADO DIVISION OF WILDLIFE. COMPLIANCE MAY INCLUDE OBTAINING PERMITS, OTHER AUTHORIZATIONS, OR COMPLIANCE WITH MANDATES BY ANY APPLICABLE STATE OR FEDERAL AGENCY.
- 21. NOTES AND DETAILS DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.
- 22. IF AT ANY TIME DURING THE GRADING OPERATION, ANY UNFAVORABLE GEOLOGICAL CONDITIONS ARE ENCOUNTERED, GRADING IN THAT AREA SHALL STOP UNTIL APPROVED CORRECTIVE MEASURES ARE OBTAINED.
- 23. STRAIGHT GRADE SHALL BE MAINTAINED BETWEEN CONTOUR LINES AND SPOT ELEVATIONS UNLESS OTHERWISE SHOWN ON THE PLANS. THE CONTRACTOR SHALL TAKE ADDITIONAL CARE TO ENSURE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE WHILE MEETING MINIMUM AND MAXIMUM PAVEMENT SLOPES AS DEFINED IN THE CRITERIA.
- 24. ALL DEBRIS AND FOREIGN MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT APPROVED DISPOSAL SITES. THE CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FOR THE TRANSPORTATION OF MATERIAL TO AND FROM THE SITE.
- 25. DIMENSIONS TO PIPELINES ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
- 26. CONSTRUCTION STAKING FOR IMPROVEMENTS SHOWN IN THESE PLANS SHALL BE PERFORMED BY CONTRACTOR'S LICENSED LAND SURVEYOR.
- 27. ALL DIMENSIONS ARE IN FEET OR DECIMALS THEREOF.
- 28. SPOT GRADES ARE TO FLOWLINE OR FINISH PAVEMENT GRADE UNLESS OTHERWISE NOTED.
- 29. CONTRACTOR TO BE AWARE OF ALL OVERHEAD LINES AT ALL TIMES, SO AS NOT TO DISTURB THEM.
- 30. STORM DRAINAGE SYSTEMS SHOWN ON THESE PLANS HAVE BEEN DESIGNED FOR THE FINAL SITE CONDITION AT COMPLETION OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ADEQUATE DRAINAGE OF THE SITE, DURING INTERIM CONDITIONS OF CONSTRUCTION.
- 31. RETAINING WALLS LOCATED CLOSER TO THE PROPERTY LINE THAN THE HEIGHT OF THE WALL SHALL BE BACKFILLED NOT LATER THAN 10 DAYS AFTER CONSTRUCTION OF THE WALL AND NECESSARY STRUCTURAL SUPPORTING MEMBERS UNLESS RECOMMENDED OTHERWISE BY RESPONSIBLE ENGINEER.
- 32. THE CONTRACTOR IS RESPONSIBLE FOR APPLYING FOR AND OBTAINING A STATE STORMWATER DISCHARGE PERMIT FROM COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT (CDPHE) AT MINIMUM 10 BUSINESS DAYS PRIOR TO THE START OF GRADING ACTIVITIES ONSITE. 10 BUSINESS DAYS IS THE MINIMUM TIME REQUIRED BY THE STATE TO PROCESS THE APPLICATION. IT IS HIGHLY RECOMMENDED THAT THE CONTRACTOR APPLY FOR THE PERMIT AT LEAST 20 BUSINESS DAYS PRIOR TO THE START OF GRADING ACTIVITIES.

STANDARD NOTES FOR EL PASO COUNTY CONSTRUCTION PLANS

- 1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
- 3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:
- a.EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
- b.CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2 c.COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION d.CDOT M & S STANDARDS
- 4. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER-THE-FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- 5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS. BOTH ONSITE AND OFFSITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- 6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (PCD) - INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
- 7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.
- 8. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
- 9. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY PCD.
- 10. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER ECM STANDARDS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
- 11. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
- 12. SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
- 13. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DPW AND MUTCD CRITERIA. [IF APPLICABLE. ADDITIONAL SIGNING AND STRIPING NOTES WILL BE PROVIDED.]
- 14. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DPW, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
- 15. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION

WATER PROJECT SPECIFIC NOTES

CABLE		
NOT- APPLI	ANY EVICTING	_

- ANY EXISTING STUBS AND APPURTENANCES THAT WILL NOT BE USED SHALL BE REMOVED AND REPLACED WITH AN ACCEPTABLE SECTION OF MAIN AT THE EXPENSE OF THE CONTRACTOR.
- A CONNECTION TO AN EXISTING STUB IS PROPOSED. CHEROKEE METRO DISTRICT DOES NOT GUARANTEE THE ACCURACY OF THE DEPTHS OR LOCATIONS OF EXISTING STUBS SHOWN ON ANY "AS-BUILT" DRAWINGS.
- A WATER STUB-OUT(S) IS/ARE PROPOSED. CHEROKEE METRO DISTRICT DOES NOT GUARANTEE THAT THE DESIGN OR INSTALLATION OF THE PROPOSED WATER STUB-OUT WILL MEET FUTURE DEVELOPMENT
- A WATER QUALITY PLAN HAS BEEN APPROVED FOR THIS PROJECT

WATER PLAN NOTES

THE CONTRACTOR SHALL NOTIFY COLORADO SPRINGS UTILITIES' INSPECTIONS OFFICE (NORTH: 668-4396 OR SOUTH: 668-4658) AND/OR CHEROKEE METRO DISTRICT (719-597-5080) A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION.

- ALL CONSTRUCTION METHODS AND MATERIALS SHALL MEET CHEROKEE METRO DISTRICT STANDARDS AND CSU WATER LINE EXTENSION AND SERVICE STANDARDS (WATER LESS).
- THE CONTRACTOR SHALL OBTAIN LOCATES PRIOR TO ANY EXCAVATION.
- 3. CHEROKEE METRO DISTRICT DOES NOT GUARANTEE THE ACCURACY OF LOCATIONS OF EXISTING PIPELINES, HYDRANTS, VALVES AND SERVICE LINES. IF FIELD CONDITIONS ARE FOUND TO BE DIFFERENT THAN SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE INSPECTOR AND THE ENGINEER OF RECORD IMMEDIATELY.
- 4. NO TREES OR STRUCTURES ARE PERMITTED WITHIN FIFTEEN FEET (15') OF A WATER MAIN.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO ANY UTILITY FACILITIES AS A RESULT OF HIS ACTIONS. THE CONTRACTOR SHALL MAKE ALL THE REQUIRED REPAIRS IMMEDIATELY TO THE SATISFACTION OF COLORADO SPRINGS UTILITIES AND CHEROKEE METRO DISTRICT.
- 6. ALL FIELD STAKING SHALL COMPLY WITH THE WATER LESS AND CHEROKEE STANDARDS.
- 7. THE CONTRACTOR SHALL MAKE THEIR BEST EFFORT TO ENSURE THAT WATER SERVICE TO ADJACENT PROPERTIES IS MAINTAINED DURING CONSTRUCTION.
- 8. CORROSION PROTECTION MEASURES SHALL COMPLY WITH THE WATER LESS AND CHEROKEE STANDARDS.
- 9. NO SERVICE TAPS SHALL BE MADE UNTIL AUTHORIZATION HAS BEEN GRANTED BY THE CHEROKEE METRO DISTRICT' INSPECTOR.
- 10. ALL BENDS SHALL BE FIELD STAKED PRIOR TO CONSTRUCTION AND THE STATIONING ON THE FIELD STAKES SHALL MATCH THE STATIONING ON THE PLANS.
- 11. FIELD MODIFICATIONS TO A FIRE SERVICE LINE OR FIRE HYDRANT DESIGN OR LOCATION MAY NEED TO BE APPROVED BY THE DESIGN ENGINEER, FALCON FIRE DEPARTMENT AND CHEROKEE METRO DISTRICT. AS REQUIRED BY THE INSPECTOR.
- 12. REUSE OR SALVAGE OF ANY MATERIAL IS LEFT TO THE DISCRETION OF THE CHEROKEE METRO DISTRICT INSPECTOR.
- CHEROKEE METRO DISTRICT STANDARD SPECIFICATIONS MANUAL AND CHEROKEE STANDARDS.
- 14. ALL ISOLATION VALVES TO OPEN COUNTERCLOCKWISE.

> DESIGNED BY: MOH DRAWN BY: JWI CHECKED BY: DLS DATE: 9/09/2022

13. ALL TRENCH BACKFILL AND COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 206 OF THE

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WASTEWATER PLAN NOTES

THE CONTRACTOR SHALL NOTIFY COLORADO SPRINGS UTILITIES' INSPECTIONS OFFICE (NORTH: 668-4396 OR SOUTH: 668-4658) AND/OR CHEROKEE METRO DISTRICT (719-597-5080) A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION.

GENERAL:

- 1. ALL CONSTRUCTION METHODS AND MATERIALS SHALL MEET CSU WASTEWATER LINE EXTENSION AND SERVICE STANDARDS (WASTEWATER STANDARDS) AND CHEROKEE METRO DISTRICT STANDARDS.
- 2. THE CONTRACTOR SHALL OBTAIN LOCATES PRIOR TO ANY EXCAVATION.
- 3. CHEROKEE METRO DISTRICT DOES NOT GUARANTEE THE ACCURACY OF LOCATIONS OF EXISTING PIPELINES, MANHOLES AND SERVICE LINES. IF FIELD CONDITIONS ARE FOUND TO BE DIFFERENT THAN SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE INSPECTOR AND THE ENGINEER OF RECORD IMMEDIATELY.
- 4. NO TREES OR STRUCTURES ARE PERMITTED WITHIN FIFTEEN FEET (15') OF A WASTEWATER MAIN.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO ANY UTILITY FACILITIES AS A RESULT OF HIS ACTIONS. THE CONTRACTOR SHALL MAKE ALL THE REQUIRED REPAIRS IMMEDIATELY TO THE SATISFACTION OF CHEROKEE METRO DISTRICT.
- 6. ALL FIELD STAKING SHALL COMPLY WITH THE WASTEWATER STANDARDS.
- 7. THE CONTRACTOR SHALL ENSURE THAT WASTEWATER SERVICE TO ADJACENT PROPERTIES IS MAINTAINED DURING CONSTRUCTION.
- 8. ALL MANHOLES LOCATED WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINISH GRADE. IF MANHOLES ARE IN POOR CONDITION OR IF THE DISTANCE BETWEEN THE RING/COVER AND CONE OF THE MANHOLE EXCEEDS THE WASTEWATER STANDARDS, THE CONTRACTOR MAY BE REQUIRED TO REPLACE PART OR ALL OF THE EXISTING MANHOLES.
- 9. REUSE OR SALVAGE OF ANY MATERIAL IS LEFT TO THE DISCRETION OF THE CHEROKEE METRO DISTRICT
- 10. ALL TRENCH BACKFILL AND COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 206 OF THE CHEROKEE METRO DISTRICT STANDARD SPECIFICATIONS MANUAL.
- 11. ALL MANHOLES TO BE 5' MIN. DIAMETER & EXTERIOR COATED WITH MIN. 45 MIL. COAL TAR EPOXY & WRAP JOINTS WITH 12" WIDE ELASTOMERIC JOINT WRAP.
- 12. INTERIOR LINING TO CONFORM WITH CSU STANDARD 4.5A
- 13. MAINS AND LATERALS TO BE CSU STANDARD AS LISTED IN TABLE 2.6.B.3

UTILITY SERVICE PLAN NOTES

THE CONTRACTOR SHALL NOTIFY COLORADO SPRINGS UTILITIES' INSPECTIONS OFFICE (NORTH: 668-4396 OR SOUTH: 668-4658) AND/OR CHEROKEE METRO DISTRICT (719-597-5080) A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION.

GENERAL

- 1. ALL CONSTRUCTION METHODS AND MATERIALS SHALL MEET CSU WASTEWATER AND WATER LINE EXTENSION AND SERVICE STANDARDS (WATER/WASTEWATER LESS), WITH CHEROKEE METRO DISTRICT EXCEPTION.
- 2. CHEROKEE METRO DISTRICT DOES NOT GUARANTEE THE ACCURACY OF LOCATIONS OF EXISTING PIPELINES, MANHOLES, HYDRANTS, VALVES AND SERVICE LINES. IF FIELD CONDITIONS ARE FOUND TO BE DIFFERENT THAN SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE INSPECTOR AND THE DESIGN ENGINEER IMMEDIATELY.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO ANY UTILITY FACILITIES AS A RESULT OF HIS ACTIONS. THE CONTRACTOR SHALL MAKE ALL THE REQUIRED REPAIRS IMMEDIATELY TO THE SATISFACTION OF CHEROKEE METRO DISTRICT.
- 4. ALL FIELD STAKING SHALL COMPLY WITH THE WATER/WASTEWATER LESS.
- 5. CORROSION PROTECTION MEASURES SHALL COMPLY WITH THE WATER/WASTEWATER LESS AND CHEROKEE METRO STANDARDS.
- 6. FINAL LOCATION OF ALL WASTEWATER AND WATER SERVICES SHALL BE APPROVED IN THE FIELD BY THE CHEROKEE METRO DISTRICT INSPECTOR.
- 7. ALL TRENCH BACKFILL AND COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 206 OF THE COLORADO SPRINGS UTILITIES STANDARD SPECIFICATIONS MANUAL AND SECTION 5.18 OF THE WATER LESS AND CHEROKEE METRO STANDARDS.

WASTEWATER

- 1. SERVICE STUBS SHALL BE INSTALLED A MINIMUM OF SEVEN FEET (7') INTO THE PROPERTY, UNLESS OTHERWISE SHOWN, AND THE END OF THE STUB SHALL BE MARKED WITH A 2"X4"X12' STEEL OR WOODEN POST.
- 2. SERVICES SHALL BE CONNECTED A MINIMUM OF FIVE FEET (5') FROM THE OUTSIDE EDGE OF ANY MANHOLE ON THE MAIN LINE AND SHALL MAINTAIN TWO FEET (2') OF SEPARATION BETWEEN TAPS CENTER TO CENTER.
- 3. ALL CLEANOUTS SHALL BE THE SAME SIZE AS THE SERVICE LINE.
- 4. THE CONTRACTOR SHALL NOTIFY EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT WHEN ANY SEPTIC TANK IS TO BE ABANDONED AND PAY ALL FEES NECESSARY TO OBTAIN A PERMIT.
- 5. ALL MAINS TO BE ASTM D3034 SDR35.

WATER:

- 1. SERVICE STUBS SHALL BE INSTALLED WITH THE CURB STOP AT OR NEAR PROPERTY LINE AND SHALL NOT BE INSTALLED WITHIN DRIVEWAYS OR SIDEWALKS (SEE CHEROKEE METRO DISTRICT DETAIL DRAWING W-38).
- 2. SERVICE TAPS SHALL BE MADE A MINIMUM OF THREE FEET (3') FROM THE BELL OR APPURTENANCE ON THE WATER MAIN. TAPS SHALL BE A MINIMUM OF THREE FEET (3') APART ON THE SAME SIDE OF THE WATER MAIN AND A MINIMUM OF ONE—AND—A—HALF FEET (1.5') WHEN TAPS ARE MADE ON OPPOSITE SIDES OF THE WATER MAIN.
- 3. ALL SERVICES FOR COMMERCIAL USE AND SOME RESIDENTIAL USES REQUIRE INSTALLATION OF A BACKFLOW PREVENTION ASSEMBLY IMMEDIATELY AFTER THE METER. THE BACKFLOW PREVENTION ASSEMBLY SHALL BE APPROVED BY THE FOUNDATION FOR CROSS—CONNECTION CONTROL AND HYDRAULIC RESEARCH OF THE UNIVERSITY OF SOUTHERN CALIFORNIA (USC—FCCCHR) AND INSTALLED IN ACCORDANCE WITH THIS LISTING. PLEASE REFERENCE THE WATER LINE EXTENSION STANDARDS FOR ADDITIONAL REQUIREMENTS.
- 4. ALL TAPS ON CHEROKEE METRO DISTRICT WATER MAINS SHALL BE PERFORMED BY CONTRACTOR AND INSPECTED BY CHEROKEE METRO DISTRICT. ALL OTHER TAPS SHALL BE PERFORMED BY THE CONTRACTOR.
- 5. ANY ABANDONED SERVICES MUST BE PHYSICALLY DISCONNECTED AT THE MAIN. ANY NECESSARY REPAIRS TO THE MAIN AND/OR SHUT DOWN OF THE TAPPING VALVE SHALL BE AS DIRECTED BY CHEROKEE METRO DISTRICT.
- 6. ALL WATER SERVICE LINES SHOULD ENTER THE BUILDING WITHIN 3 FEET OF AN EXTERIOR WALL. EXPOSED WATER PLUMBING SHALL BE MINIMIZED INSIDE THE BUILDING PRIOR TO THE WATER METER AND/OR APPROVED BACKFLOW PREVENTION ASSEMBLY OR METHOD.
- 7. ALL HDPE WATER SERVICE LINES MUST EXTEND A MINIMUM OF 6 INCHES ABOVE THE FLOOR AND BE 90 DEGREES FROM THE FLOOR PLAN TO ALLOW FOR BRACING AND TRANSITION TO THE METER LOOP ASSEMBLY.
- 8. NO COPPER PIPING ALLOWED IN CHEROKEE METRO DISTRICT EXCEPT ABOVE GRADE PIPING IMMEDIATELY BEFORE AND AFTER WATER METER.
- 9. ALL WATER MAINS TO BE AWWA C900 DR14.

SO22 KIMLEY—HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 300

Colorado Springs, CO 80903 (303) 228–2300

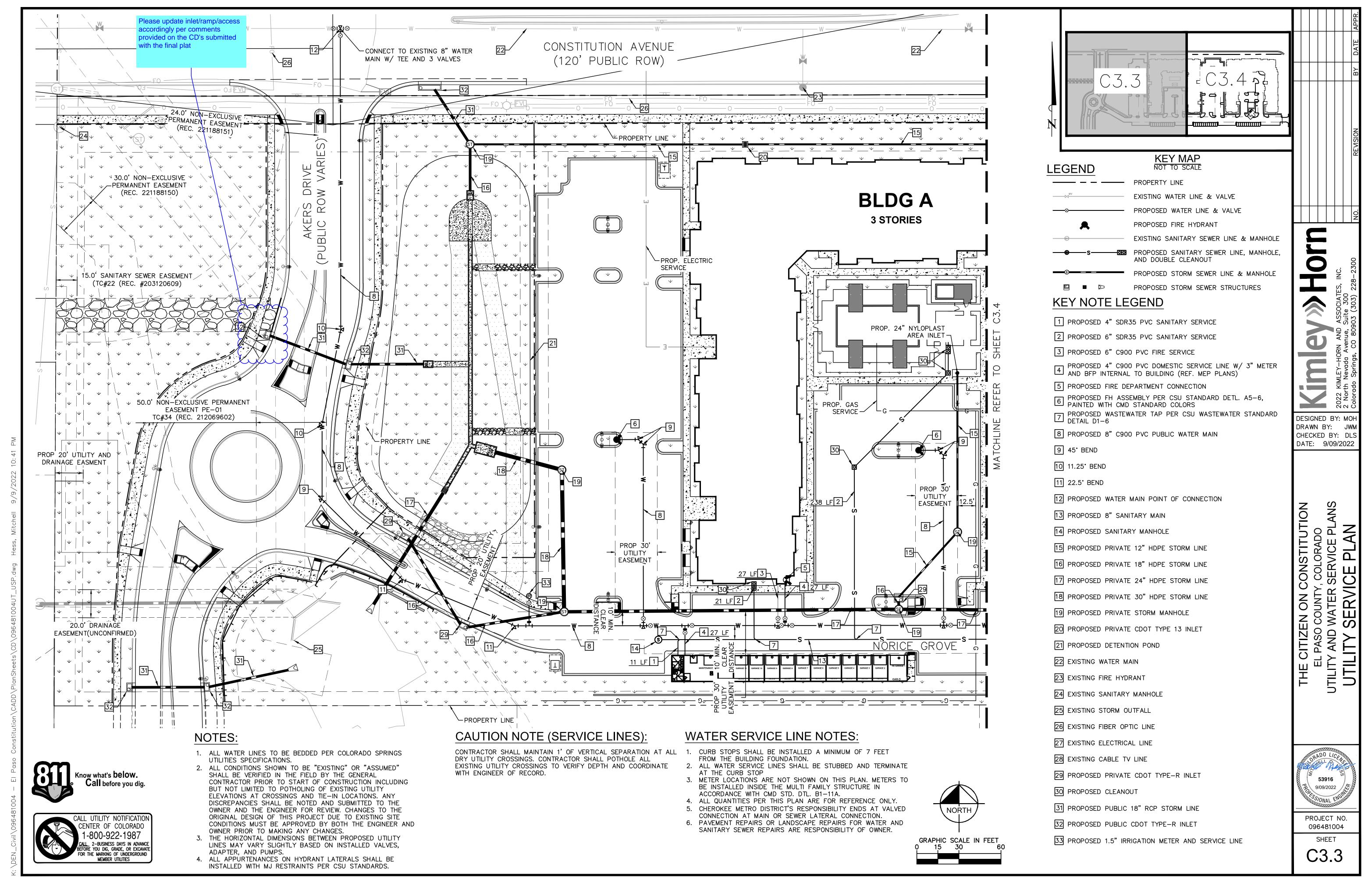
DESIGNED BY: MOF DRAWN BY: JWM CHECKED BY: DLS DATE: 9/09/2022

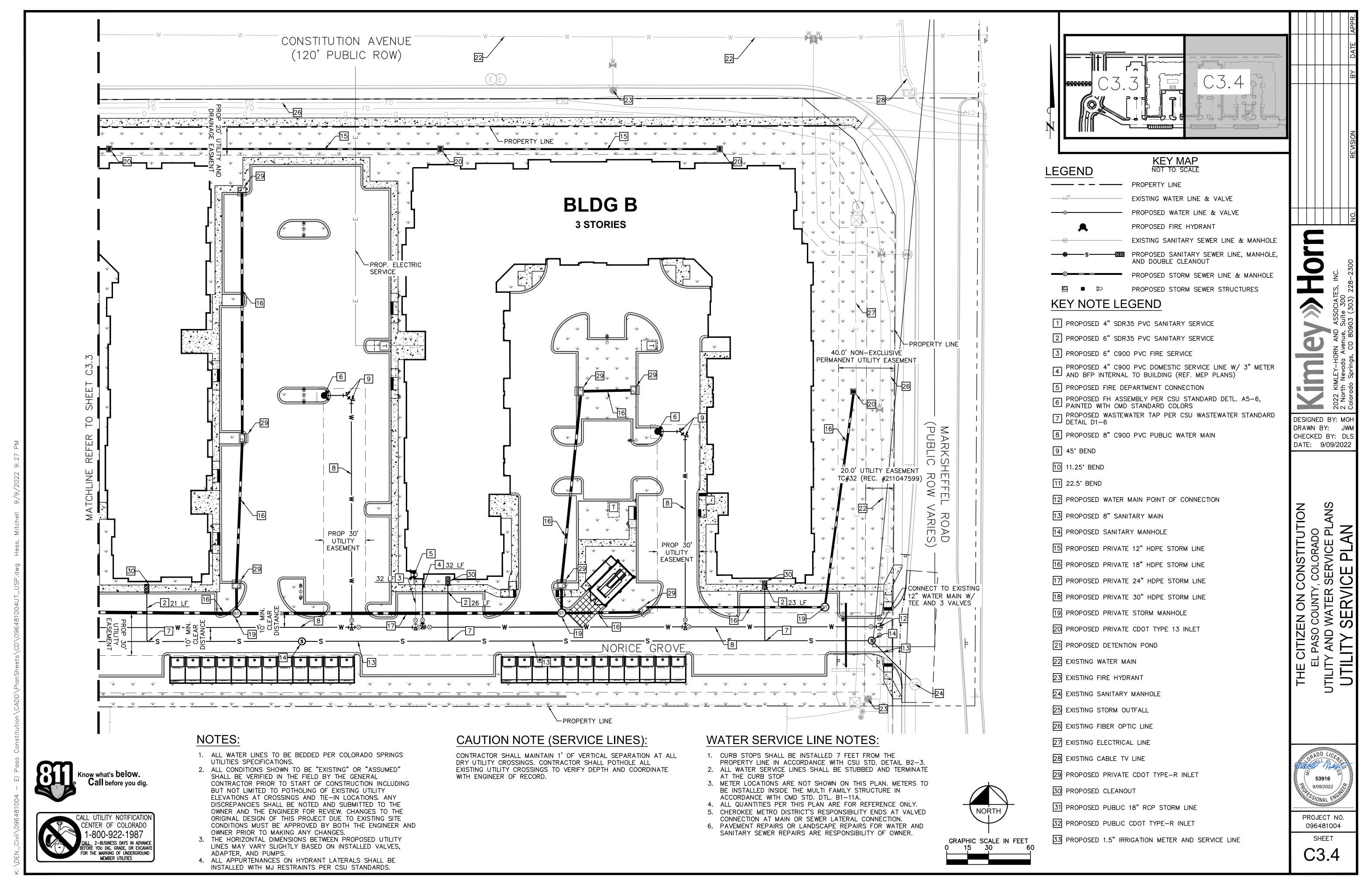
EL PASO COUNTY, COLORADO
TY AND WATER SERVICE PLANS

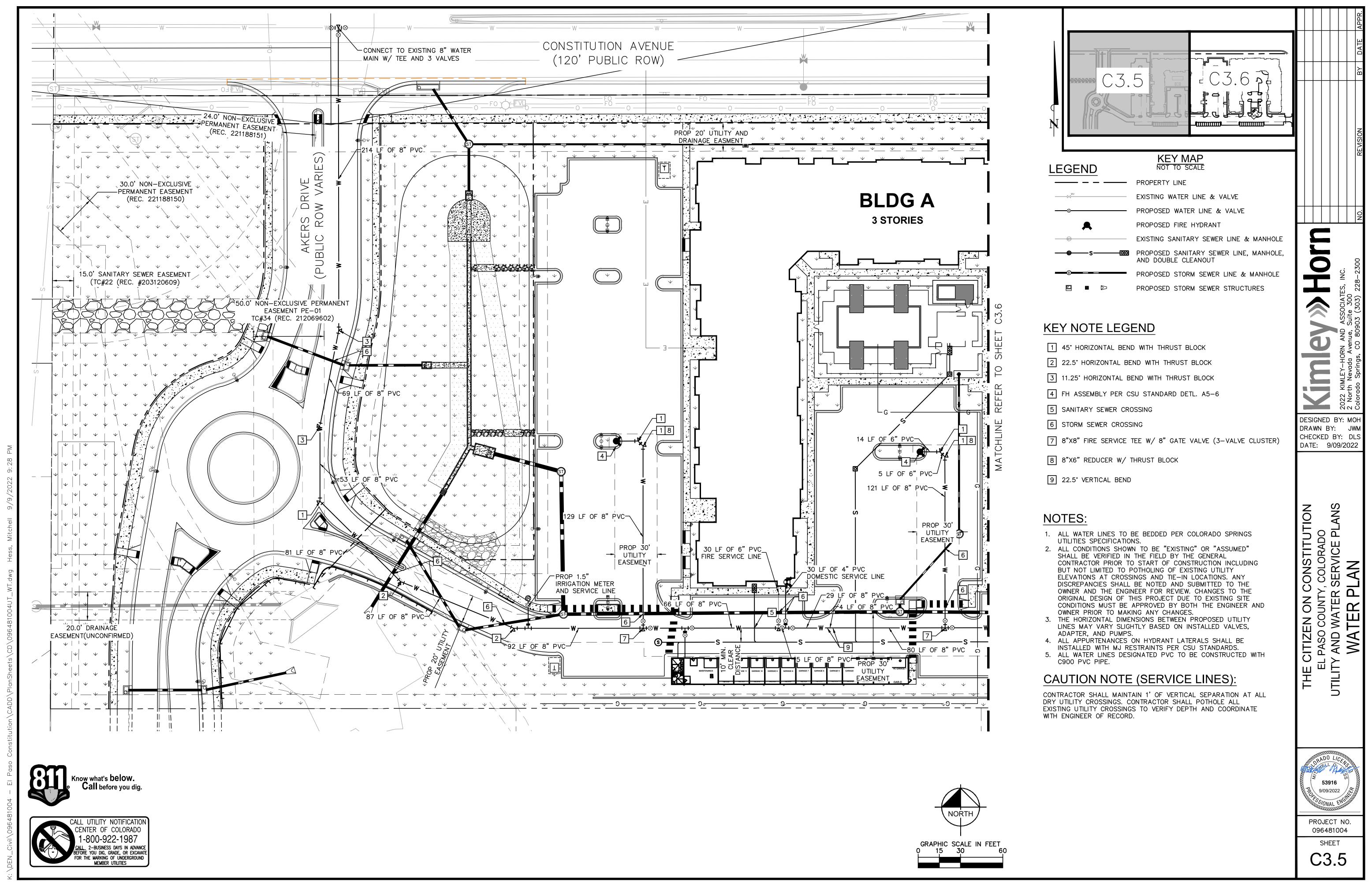


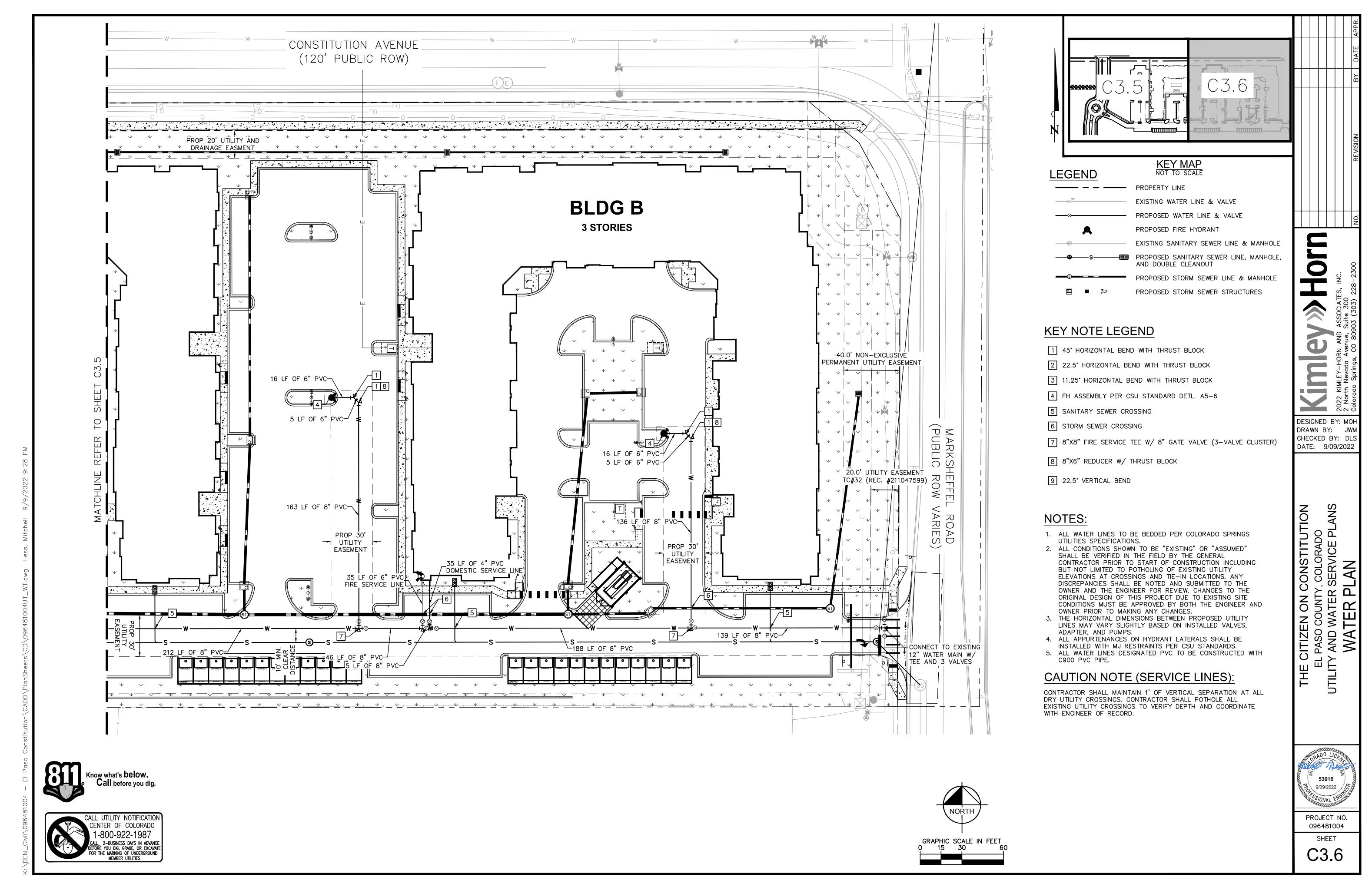
PROJECT NO. 096481004 SHEET

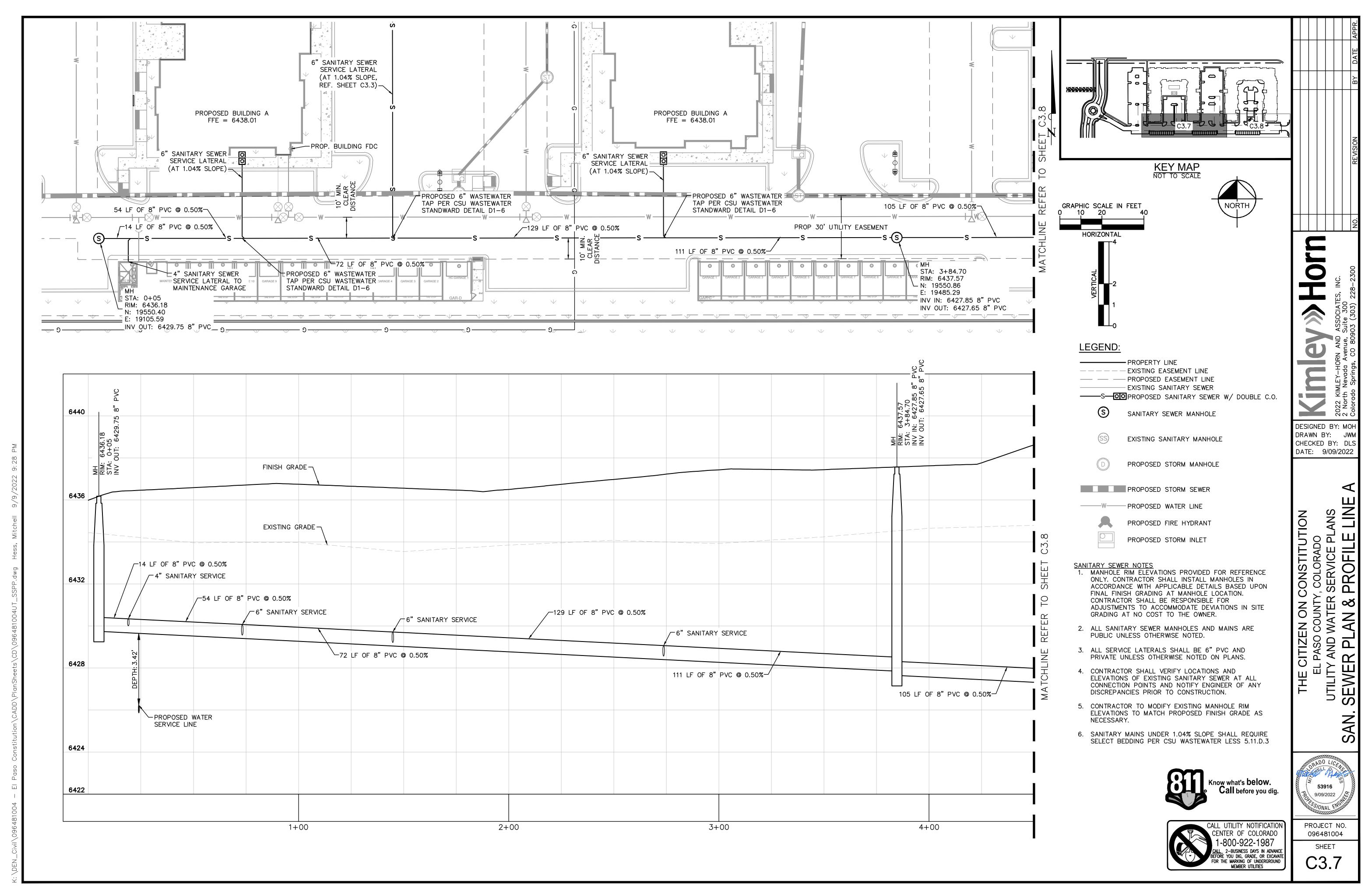
C3.2

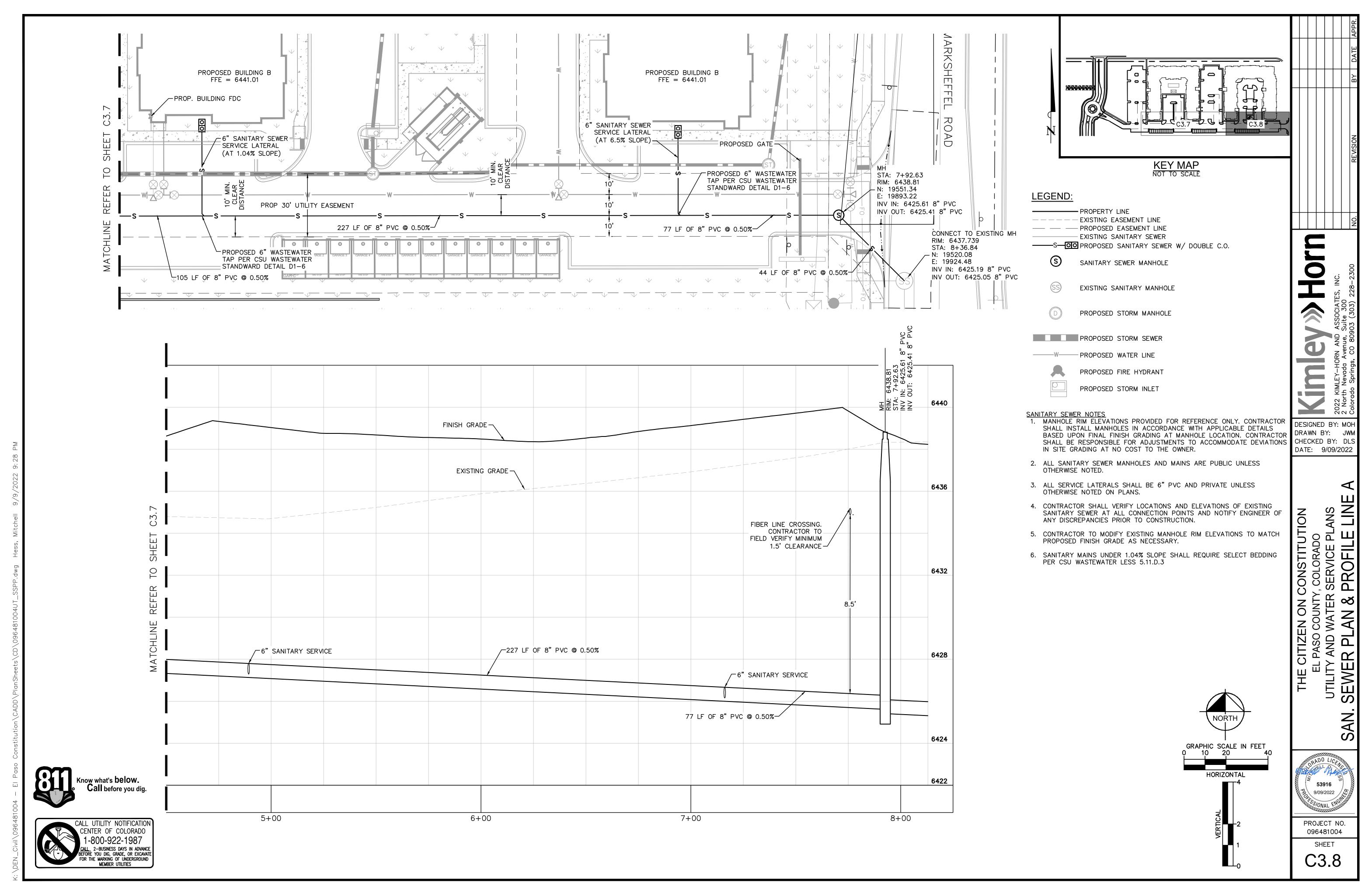










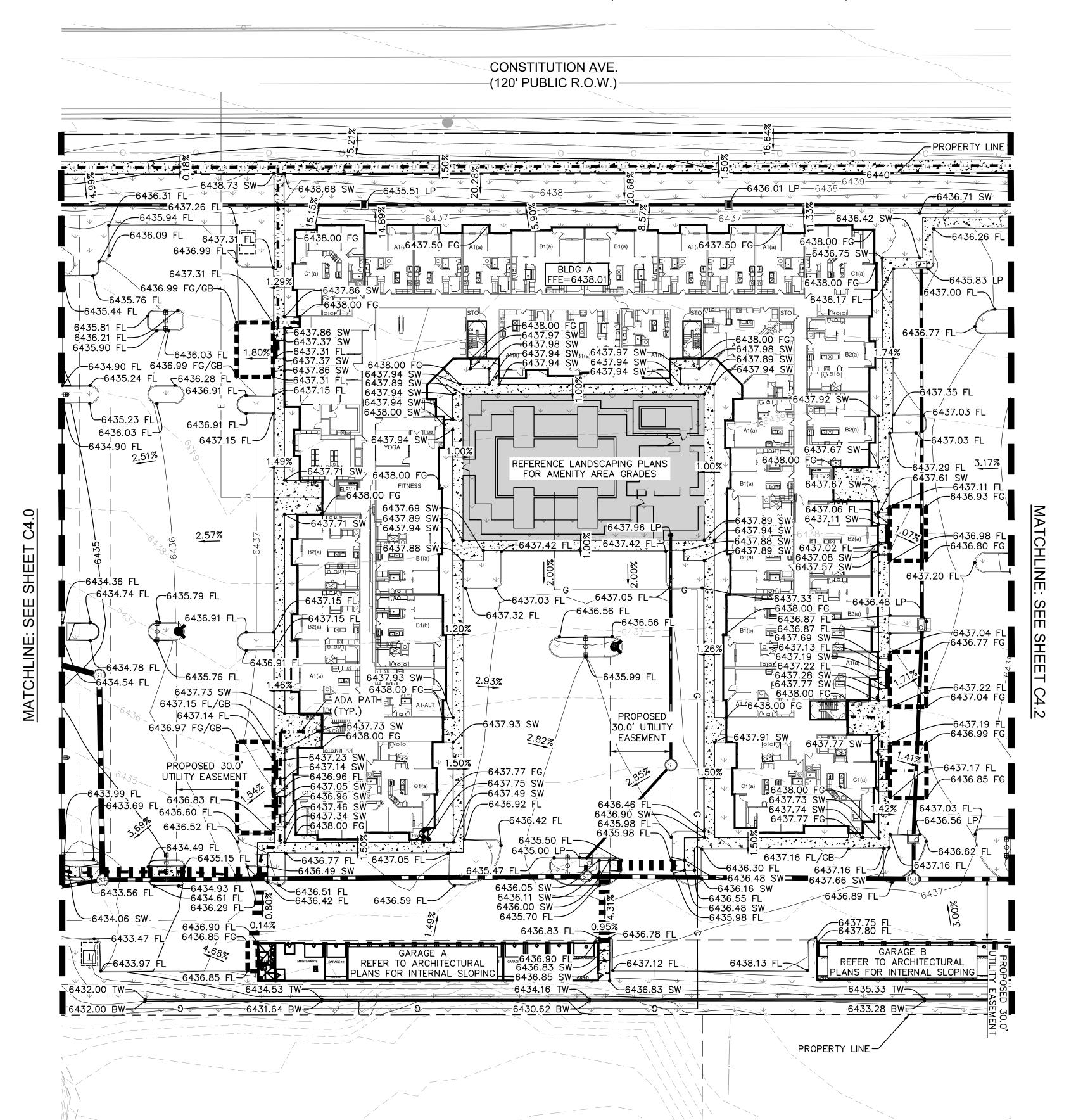


THE CITIZEN ON CONSTITUTION SITE DEVELOPMENT PLAN A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO LEGEND CONSTITUTION AVE. (120' PUBLIC R.O.W.) 6441.33 FL/ME-PROPOSED MAJOR CONTOURS PROPOSED MINOR CONTOURS EXISTING MAJOR CONTOURS EXISTING MINOR CONTOURS PROPOSED STORM PIPES ADA PARKING AND ACCESS. SLOPES NOT TO EXCEED 2% IN THIS AREA PROPOSED DETENTION POND PROPOSED STORM DRAIN PROPERTY LINE 7 DRAINAGE SLOPE DIRECTION CONCRETE POND MAINTENANCE ROAD TURNAROUND W/ ALL PROPOSED SIDEWALKS ARE TO BE ADA COMPLIANT. LONGITUDINAL SLOPES SHALL NOT EXCEED 5%, CROSS SLOPES NOT TO EXCEED 2%. ACCESSIBLE PARKING AND LEVEL LANDINGS SHALL HAVE INTEGRATED TRICKLE A MAX SLOPE OF 2% IN ANY DIRECTION. 3. A CLEAR CONVEYANCE PATH HAS BEEN PROVIDED FOR ORDER TO PREVENT LOADING OF LID DRAINAGE FACILITIES WITH SEDIMENT DURING CONSTRUCTION. CHECKED BY: MOH DATE: 9/09/202 PROPOSED 12-FT WIDE DETENTION POND MAINTENANCE ROAD PROPERTY LINE THE CITIZEN ON CONSTITUTION EL PASO COUNTY, COLORADO SITE DEVELOPMENT PLAN GRADING PLAN (W) 6425.56 FL-REFER TO AKERS DRIVE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PUBLIC ROADWAY DETAILS PROPOSED RETAINING WALL 6434 & W-BEAM GUARDRAIL EXISTING DRAINAGE WAY TO BE MAINTAINED. PROTECT IN PLACE 9/09/2022 CALL UTILITY NOTIFICATION CENTER OF COLORADO PROJECT NO. 096481004 SHEET C4.0

THE CITIZEN ON CONSTITUTION

SITE DEVELOPMENT PLAN

A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO





PROPOSED MAJOR CONTOURS PROPOSED MINOR CONTOURS EXISTING MAJOR CONTOURS EXISTING MINOR CONTOURS PROPOSED STORM PIPES ADA PARKING AND ACCESS. SLOPES NOT TO EXCEED 2% IN THIS AREA PROPOSED STORM DRAIN DRAINAGE SLOPE DIRECTION

- 1. ALL PROPOSED SIDEWALKS ARE TO BE ADA COMPLIANT LONGITUDINAL SLOPES SHALL NOT EXCEED 5%, CROSS SLOPES NOT TO EXCEED 2%.
- ACCESSIBLE PARKING AND LEVEL LANDINGS SHALL HAVE A MAX SLOPE OF 2% IN ANY DIRECTION.

FACILITIES WITH SEDIMENT DURING CONSTRUCTION.

ORDER TO PREVENT LOADING OF LID DRAINAGE

DESIGNED BY: MO CHECKED BY: MOH DATE: 9/09/202



096481004 SHEET C4.1

CALL UTILITY NOTIFICATION CENTER OF COLORADO -800-922-1987

2-BUSINESS DAYS IN ADVANCE RE YOU DIG, GRADE, OR EXCAVATE THE MARKING OF UNDERGROUND MEMBER UTILITIES

THE CITIZEN ON CONSTITUTION SITE DEVELOPMENT PLAN A PORTION OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO LEGEND CONSTITUTION AVE. (120' PUBLIC R.O.W.) PROPERTY LINE PROPOSED MAJOR CONTOURS PROPOSED MINOR CONTOURS EXISTING MAJOR CONTOURS EXISTING MINOR CONTOURS -6445.57 SW/ME PROPOSED STORM PIPES -6445.65 SW/ME ADA PARKING AND ACCESS. SLOPES NOT TO EXCEED 2% IN THIS AREA PROPOSED STORM DRAIN DRAINAGE SLOPE DIRECTION

6440.33 FG 6440.40 FG

6440.33 FG

PROPOSED 30.0'
UTILITY EASEMENT

6440.40 FG 6440.33 FG 6440.33 FG 6440.26 FG 6440.25 FG 6440.33 FG 6440.25 FG 6440.35 SW 6440.32 SW 6440.89 SW 6440.37 SW

6440.37 SW 6440.31 SW c1(a) 6440.76 SW

-6438.85 FL

6438.42 FL=6440.50 FG

6439.99 FL-

8 6440.23 FL

-6439.57 SW/ME

-6439.26 SW

___6438.20 FL

6438.26 SW 6438.29 SW 6437.64 FL

6437.82 SW/ME

↓6440.17 FL

6439.68 FL

6440.68 FL--6440.32 FL

6439.48 FL-6439.39 SW-

-6438.25 SW

─6437.76 SW

PROPERTY LINE

GARAGE C REFER TO ARCHITECTURAL PLANS FOR INTERNAL SLOPING

←6439.97 FL

6440.13 FL 6440.19 SW 6440.40 FG 6440.40 FG

6440.31 FGAR

6440.31 FG-

6440.40 FG 6440.42 FL

6438.27 SW~

6440.40 FG

B1(a)

6440.13 FL₩

3.42%

30.0' UTILITY EASEMENT

6438.97 FL -6437.69 FL

-6438.12 FL

6436.28 TW

-6437.28 FL

−6437.36 FL

─6437.48 FL

6439.61 FL—

6439,85 FL~

. 16439.79 FL

1.04% -6438.34 SW -6438.79 SW -6438.29 SW

- ALL PROPOSED SIDEWALKS ARE TO BE ADA COMPLIANT LONGITUDINAL SLOPES SHALL NOT EXCEED 5%, CROSS SLOPES NOT TO EXCEED 2%.
- ACCESSIBLE PARKING AND LEVEL LANDINGS SHALL HAVE A MAX SLOPE OF 2% IN ANY DIRECTION. 3. A CLEAR CONVEYANCE PATH HAS BEEN PROVIDED FOR
- REFER TO THE EROSION CONTROL PLAN SHEETS AND CONSTRUCTION SEQUENCING THAT SHALL BE USED IN ORDER TO PREVENT LOADING OF LID DRAINAGE FACILITIES WITH SEDIMENT DURING CONSTRUCTION.

TIZEN ON CONSTITUTION ASO COUNTY, COLORADO E DEVELOPMENT PLAN RADING PLAN (E)

DESIGNED BY: MO

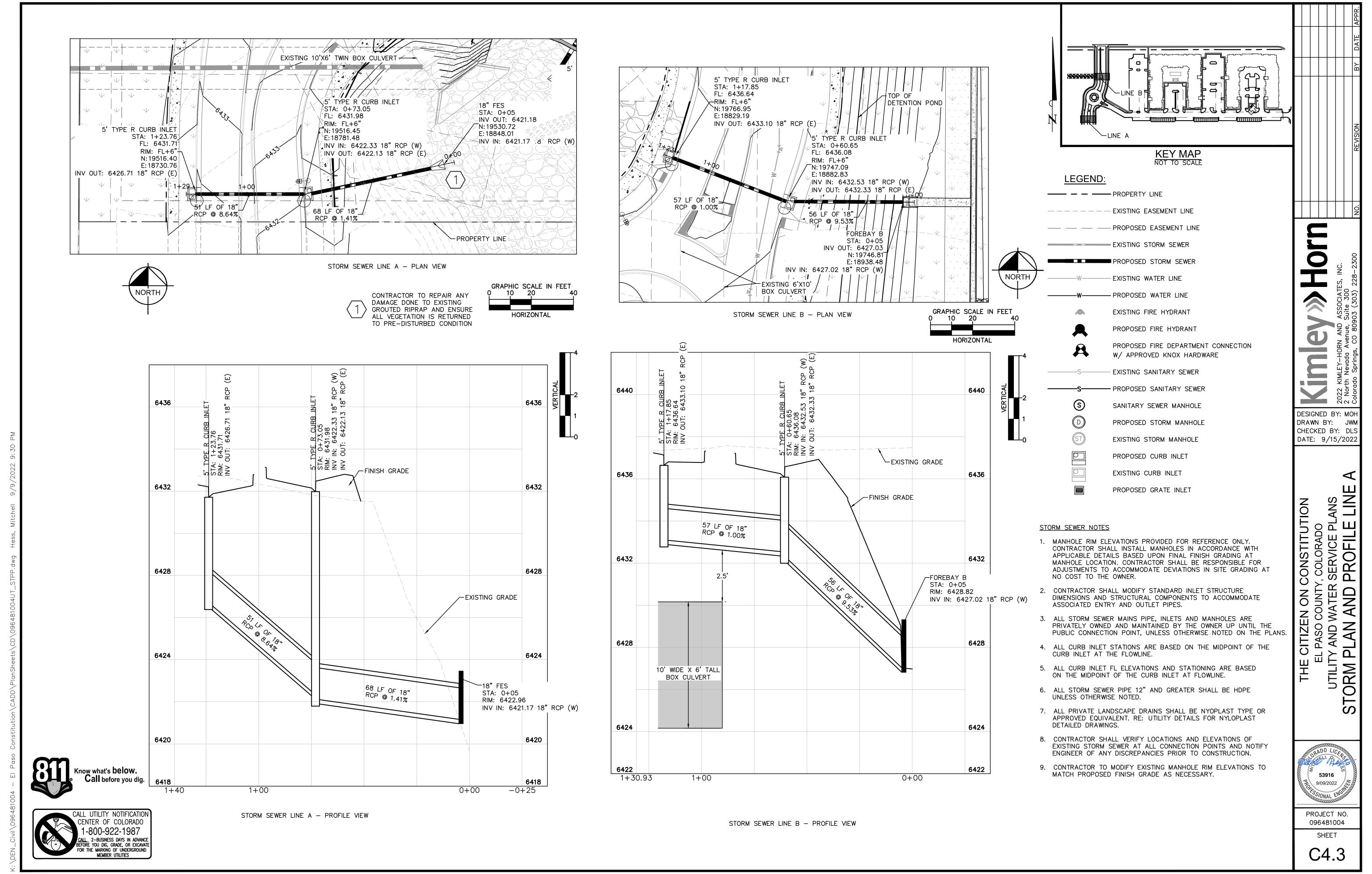
CHECKED BY: MOH DATE: 9/09/202

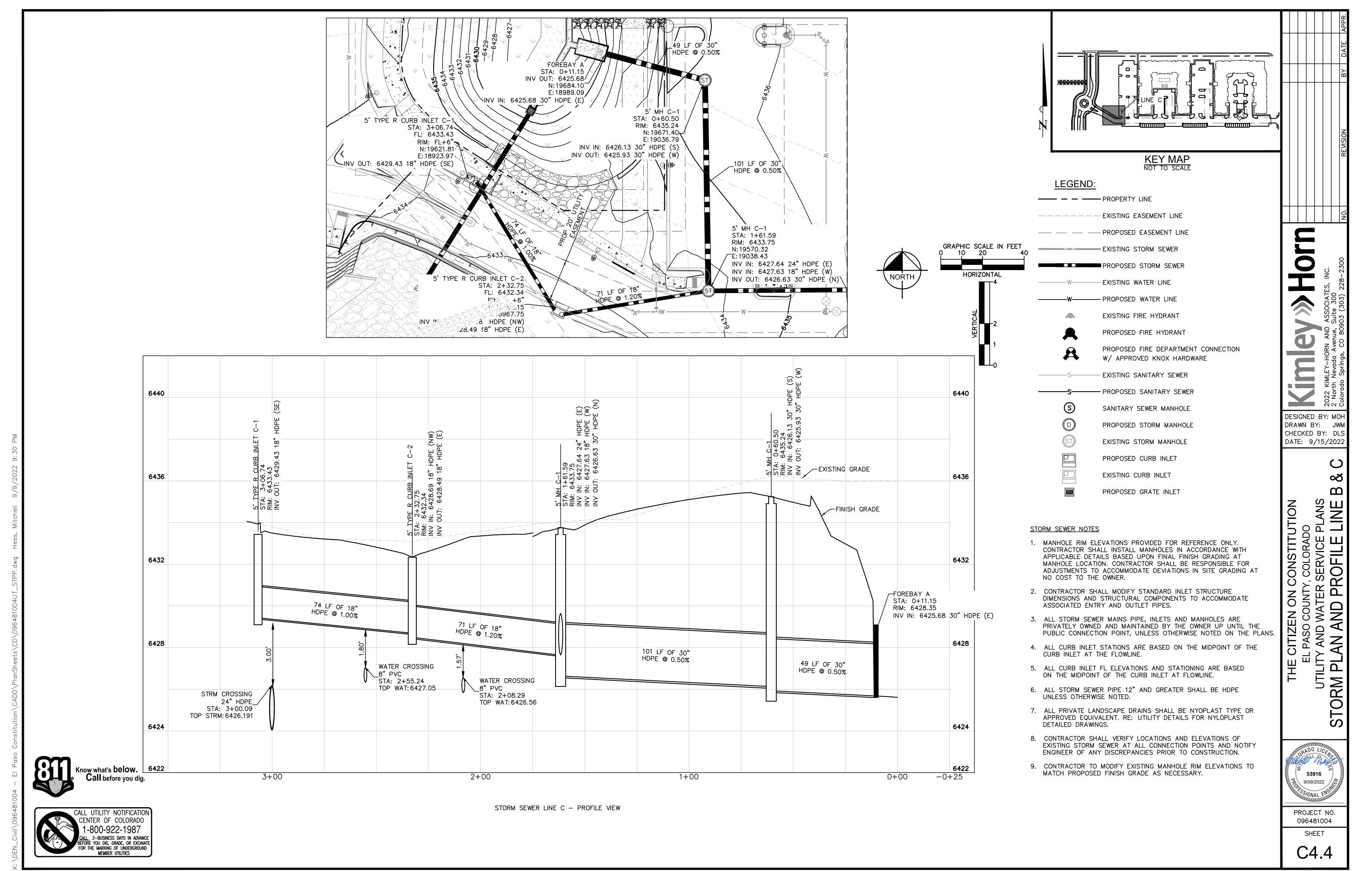


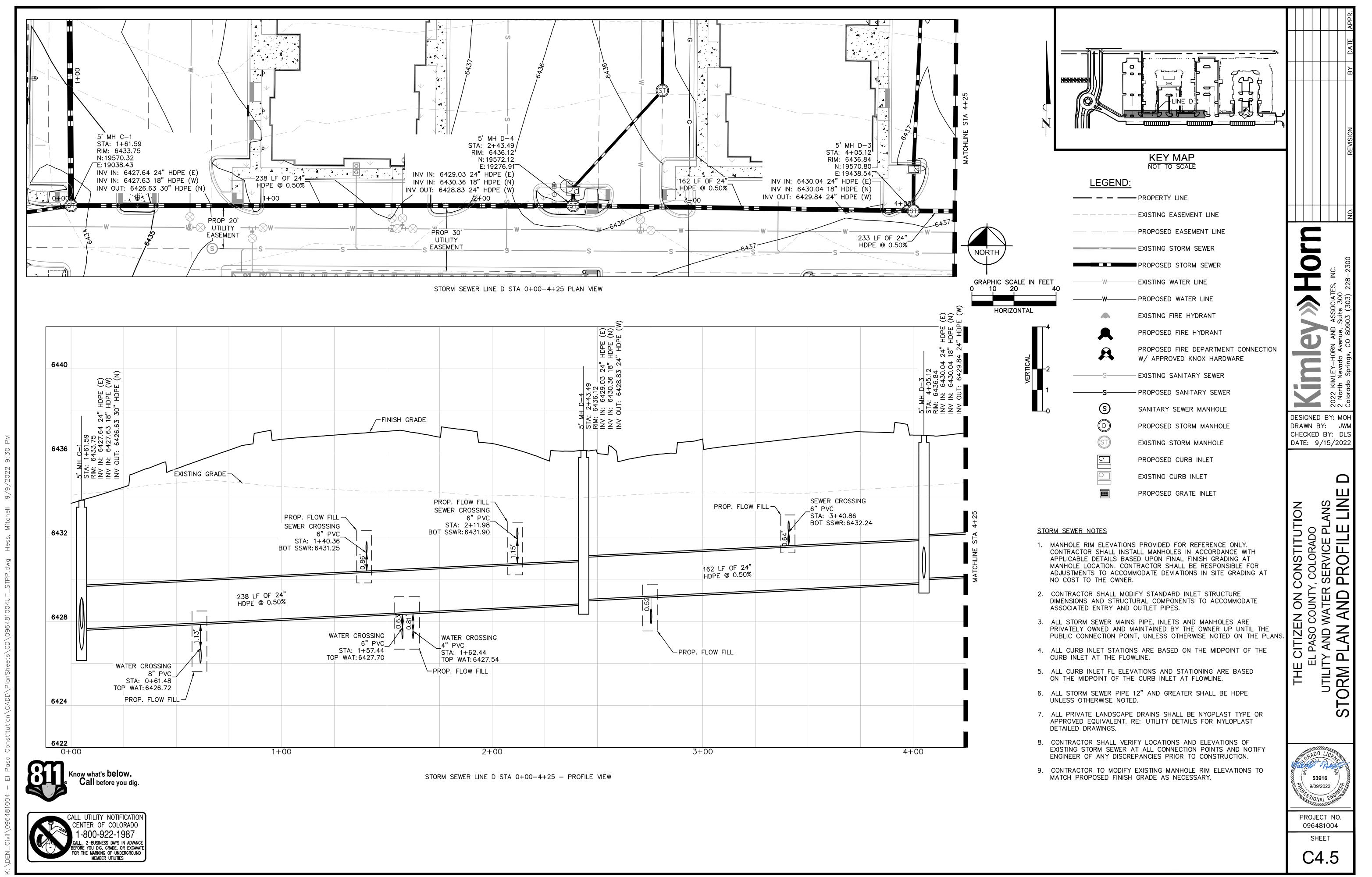
096481004 SHEET C4.2

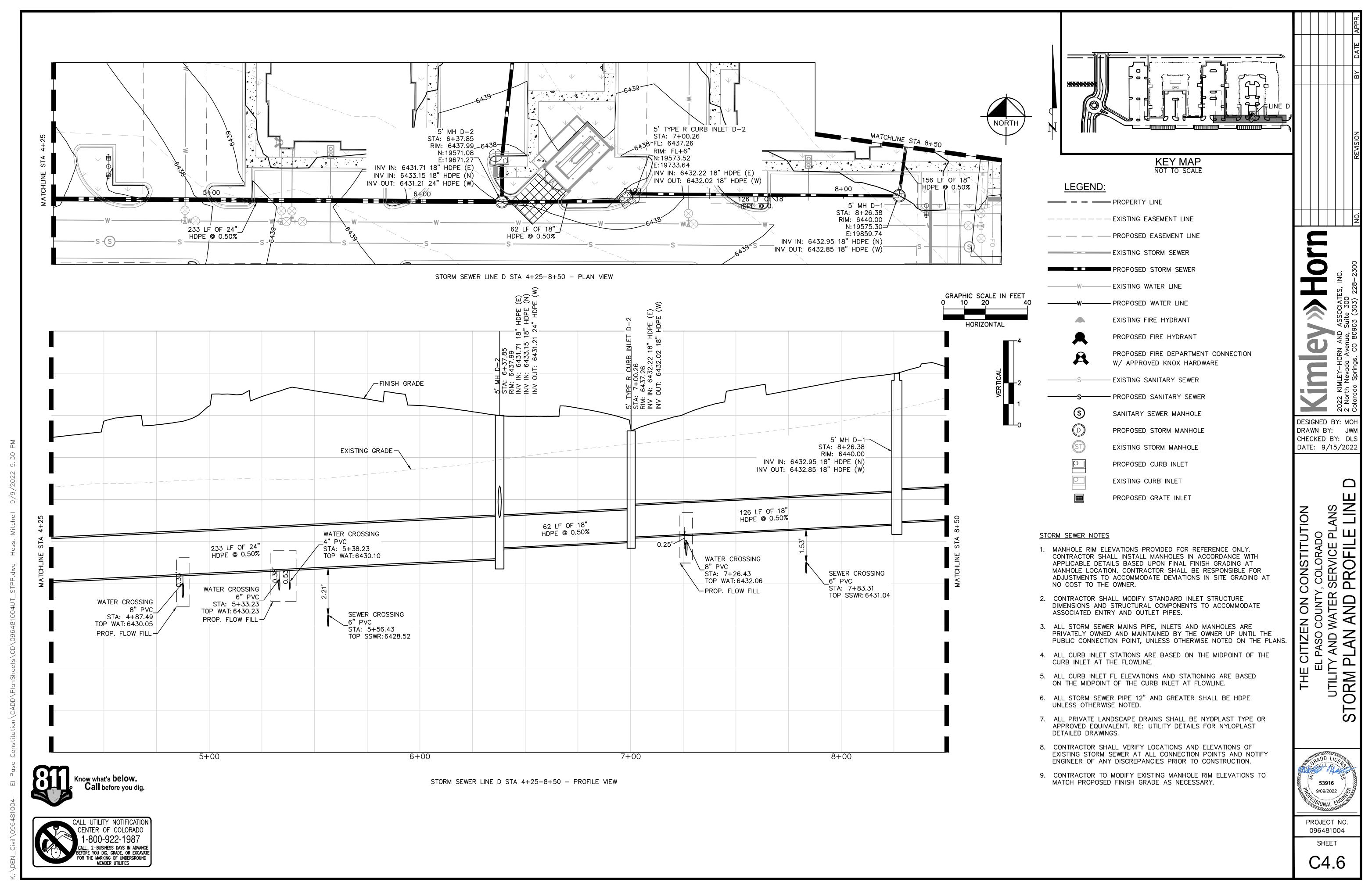
Know what's **below. Call** before you dig.

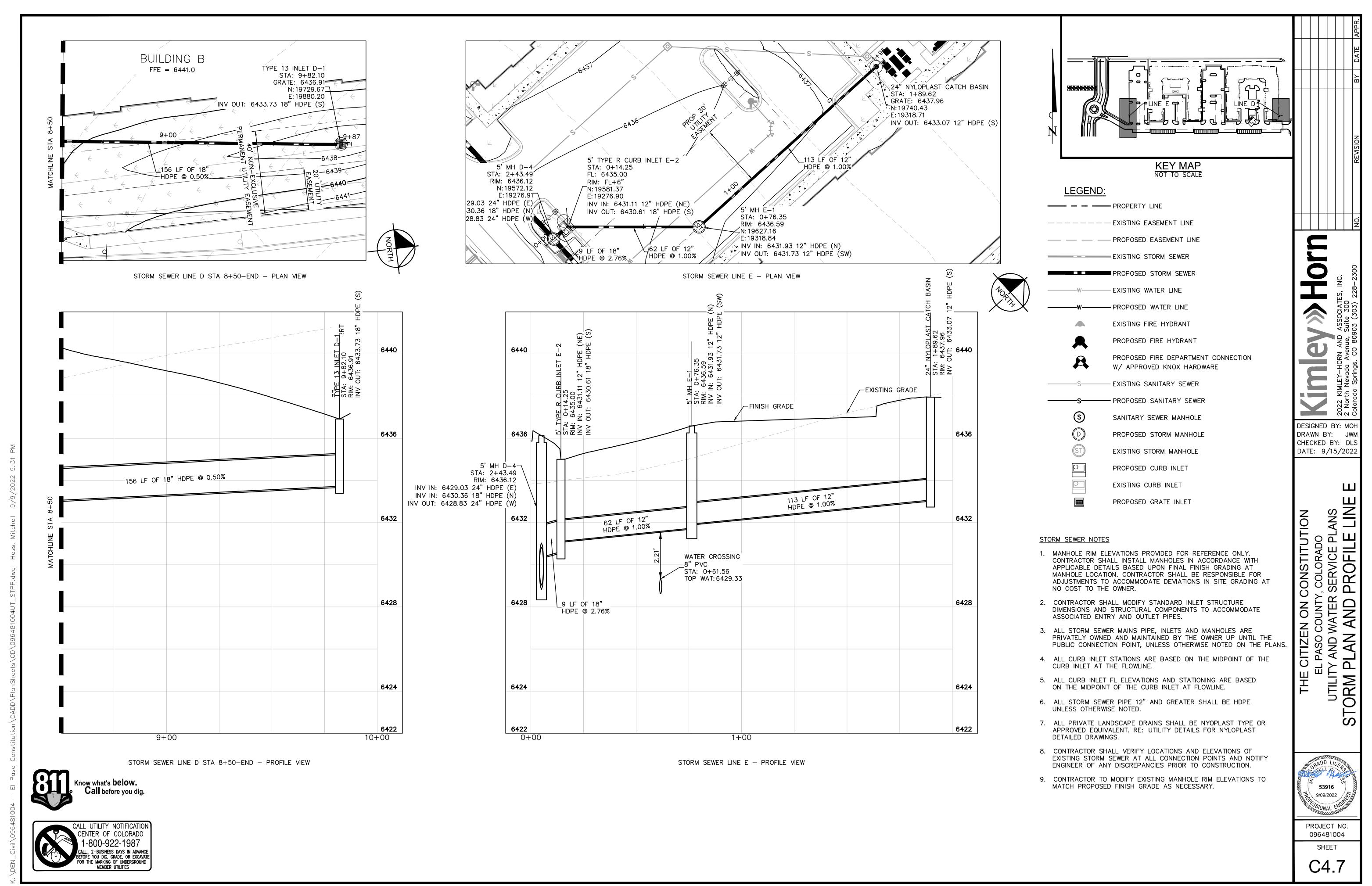


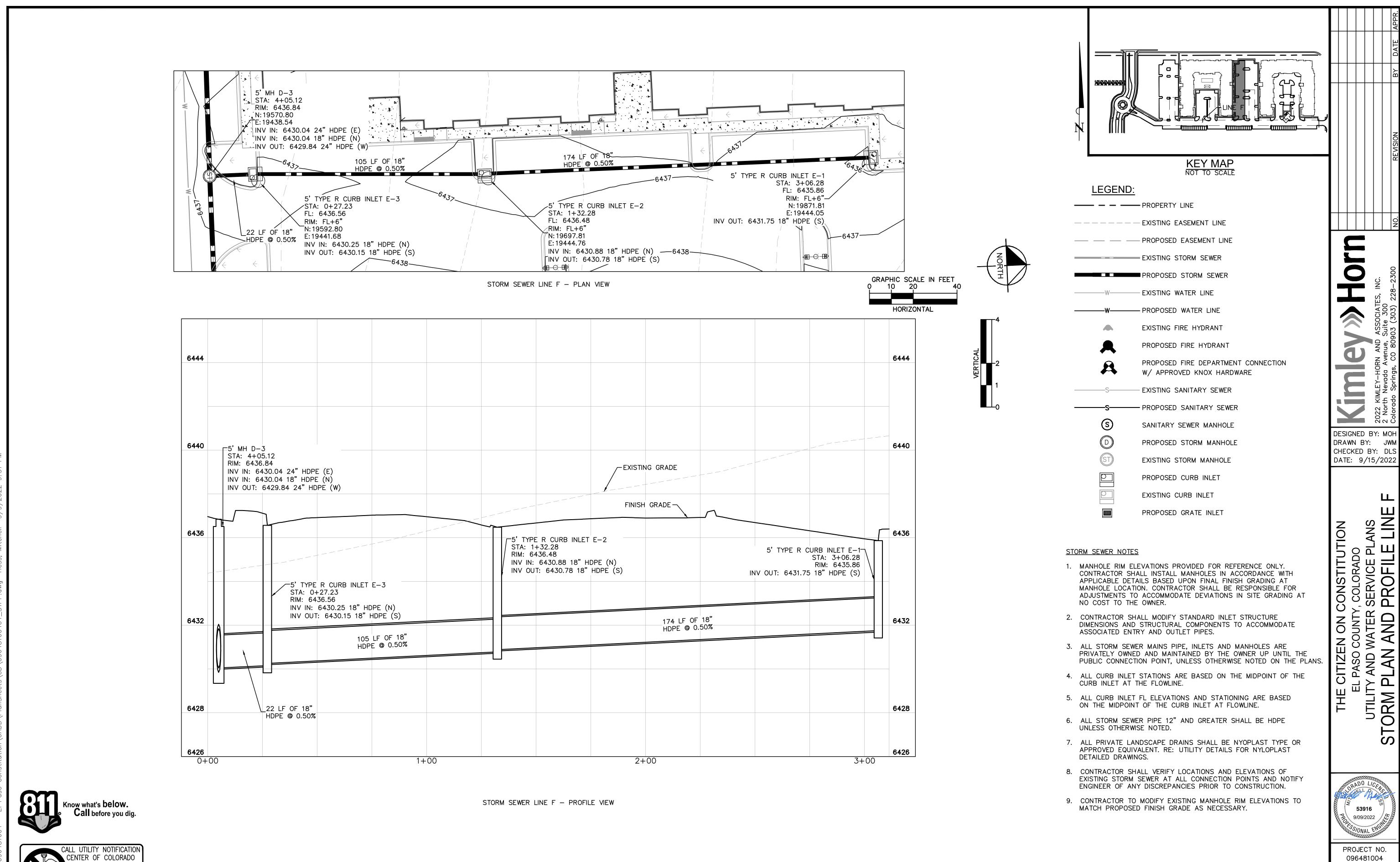








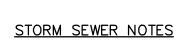




L 2-BUSINESS DAYS IN ADVANCE DRE YOU DIG, GRADE, OR EXCAVATE THE MARKING OF UNDERGROUND MEMBER UTILITIES SHEET

C4.8

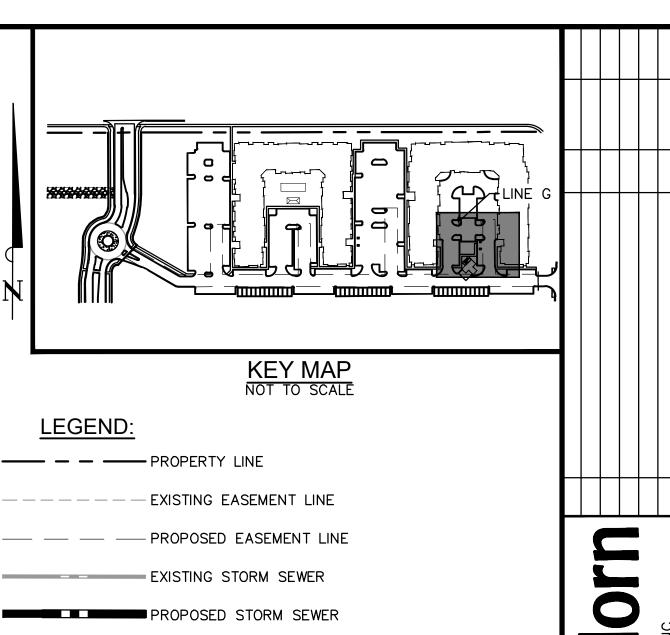
STORM SEWER LINE G - PROFILE VIEW



- 1. MANHOLE RIM ELEVATIONS PROVIDED FOR REFERENCE ONLY. CONTRACTOR SHALL INSTALL MANHOLES IN ACCORDANCE WITH APPLICABLE DETAILS BASED UPON FINAL FINISH GRADING AT MANHOLE LOCATION. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTMENTS TO ACCOMMODATE DEVIATIONS IN SITE GRADING AT NO COST TO THE OWNER.
- DIMENSIONS AND STRUCTURAL COMPONENTS TO ACCOMMODATE ASSOCIATED ENTRY AND OUTLET PIPES.
- PRIVATELY OWNED AND MAINTAINED BY THE OWNER UP UNTIL THE PUBLIC CONNECTION POINT, UNLESS OTHERWISE NOTED ON THE PLANS.
- 4. ALL CURB INLET STATIONS ARE BASED ON THE MIDPOINT OF THE CURB INLET AT THE FLOWLINE.
- 5. ALL CURB INLET FL ELEVATIONS AND STATIONING ARE BASED ON THE MIDPOINT OF THE CURB INLET AT FLOWLINE.
- 8. CONTRACTOR SHALL VERIFY LOCATIONS AND ELEVATIONS OF EXISTING STORM SEWER AT ALL CONNECTION POINTS AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

Know what's **below. Call** before you dig.





DESIGNED BY: MOH DRAWN BY: JWN CHECKED BY: DLS

ERVICE |

SS <u>D</u>

→ □

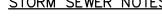
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S

DATE: 9/15/2022

EXISTING CURB INLET PROPOSED GRATE INLET

PROPOSED FIRE DEPARTMENT CONNECTION



- EXISTING WATER LINE

EXISTING FIRE HYDRANT

PROPOSED FIRE HYDRANT

- EXISTING SANITARY SEWER

SANITARY SEWER MANHOLE

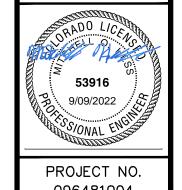
PROPOSED STORM MANHOLE

EXISTING STORM MANHOLE

PROPOSED CURB INLET

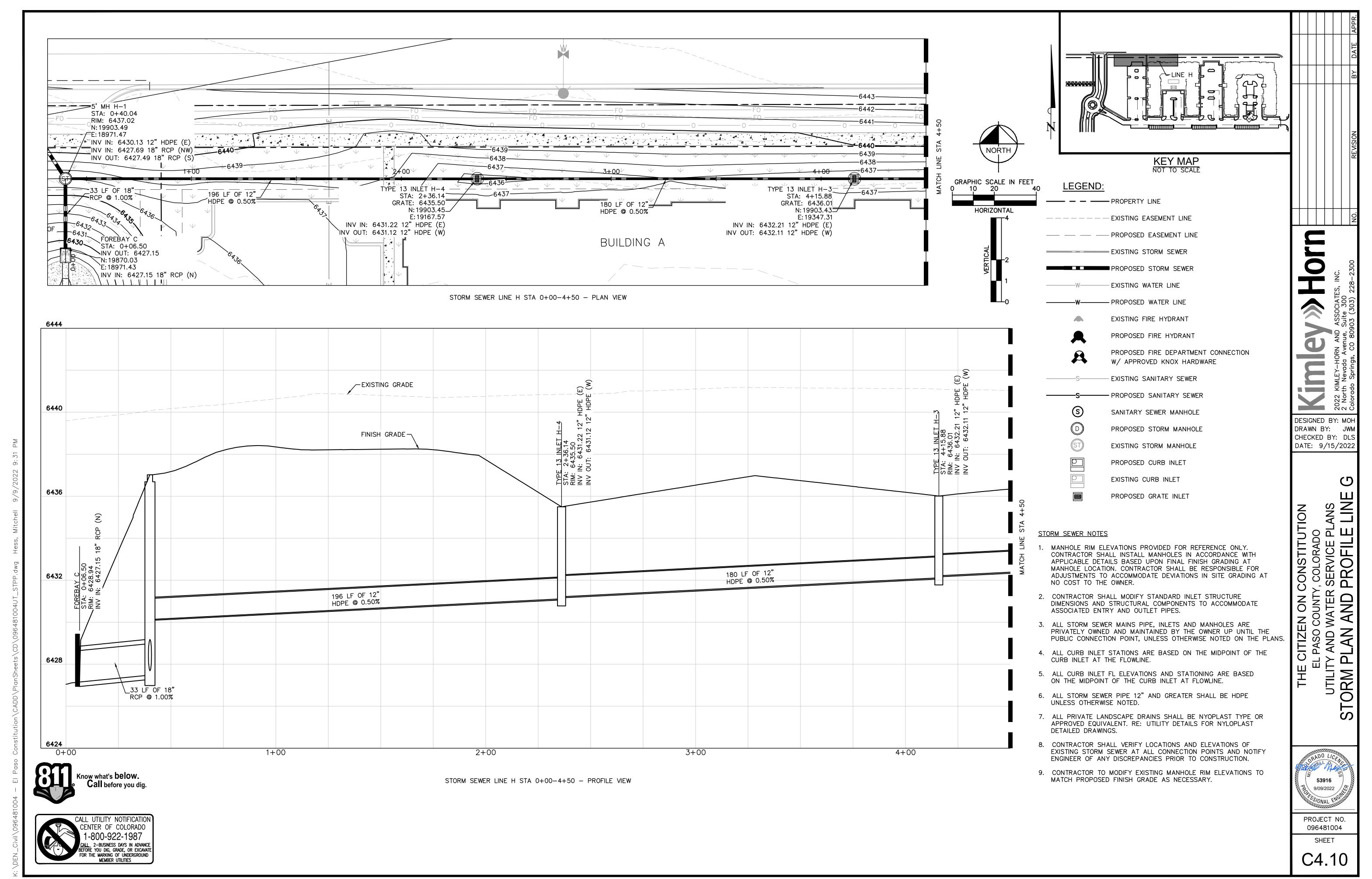
W/ APPROVED KNOX HARDWARE

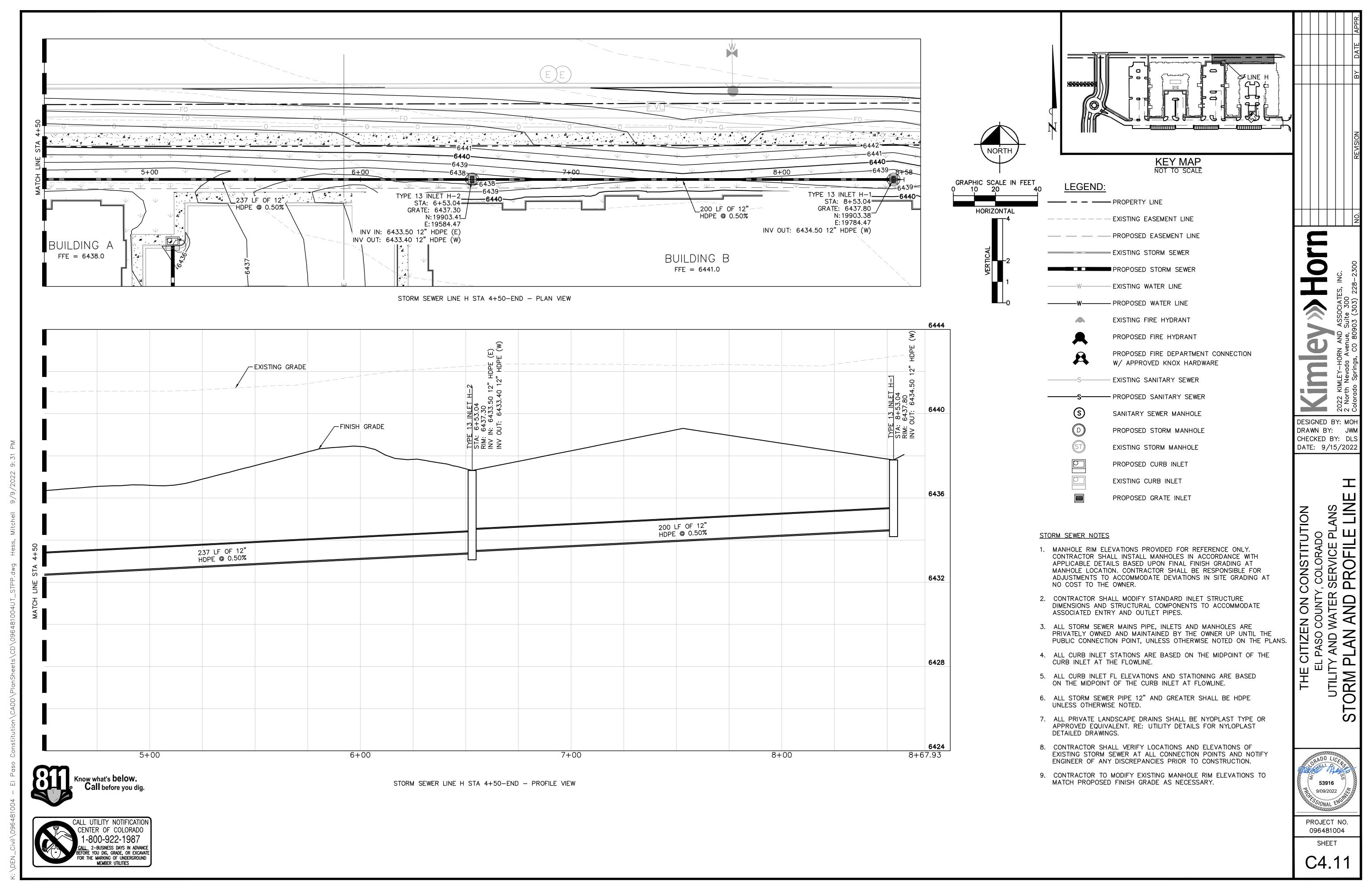
- 2. CONTRACTOR SHALL MODIFY STANDARD INLET STRUCTURE
- 3. ALL STORM SEWER MAINS PIPE, INLETS AND MANHOLES ARE
- 6. ALL STORM SEWER PIPE 12" AND GREATER SHALL BE HDPE UNLESS OTHERWISE NOTED.
- 7. ALL PRIVATE LANDSCAPE DRAINS SHALL BE NYOPLAST TYPE OR APPROVED EQUIVALENT. RE: UTILITY DETAILS FOR NYLOPLAST DETAILED DRAWINGS.
- 9. CONTRACTOR TO MODIFY EXISTING MANHOLE RIM ELEVATIONS TO MATCH PROPOSED FINISH GRADE AS NECESSARY.

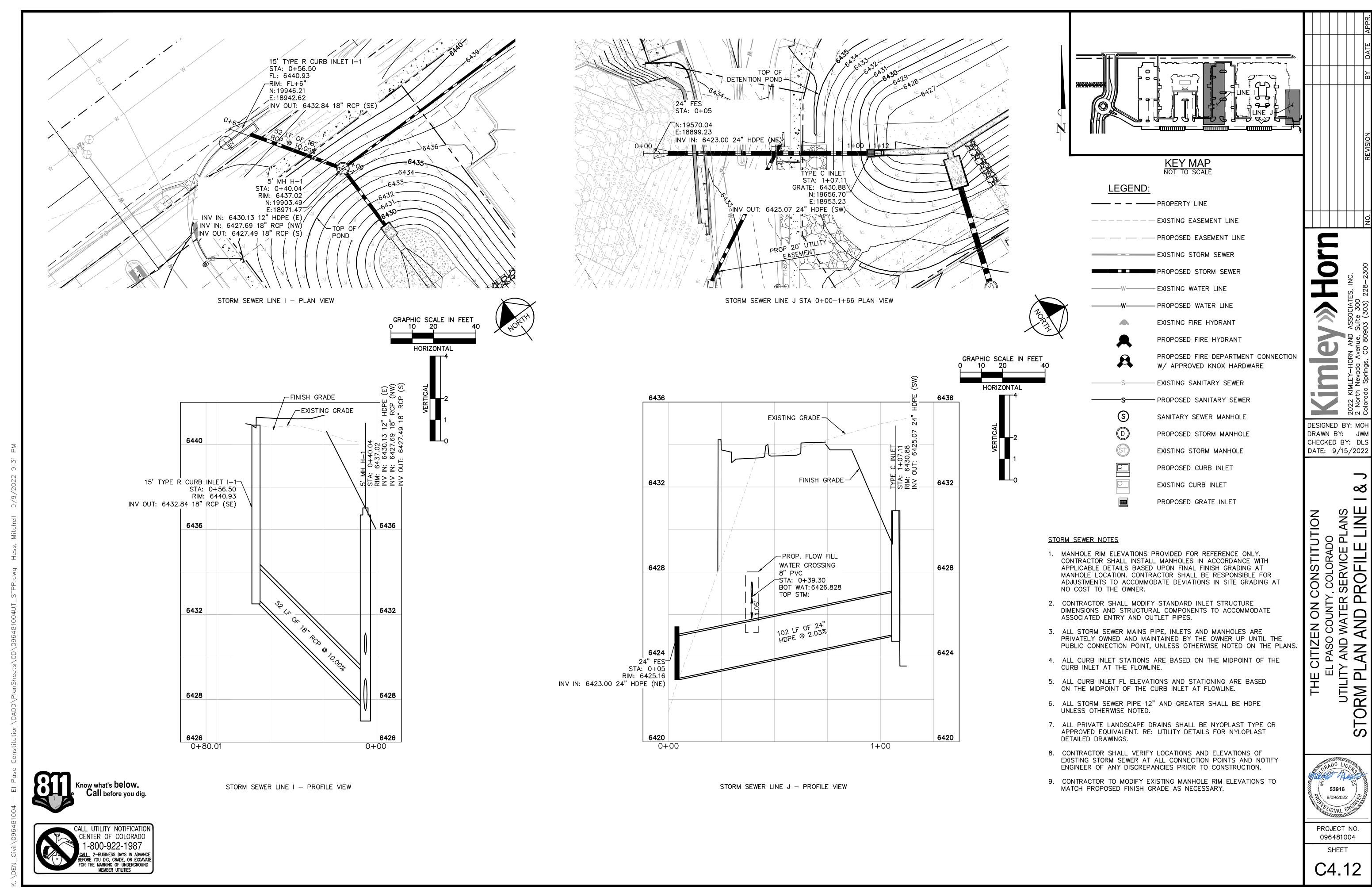


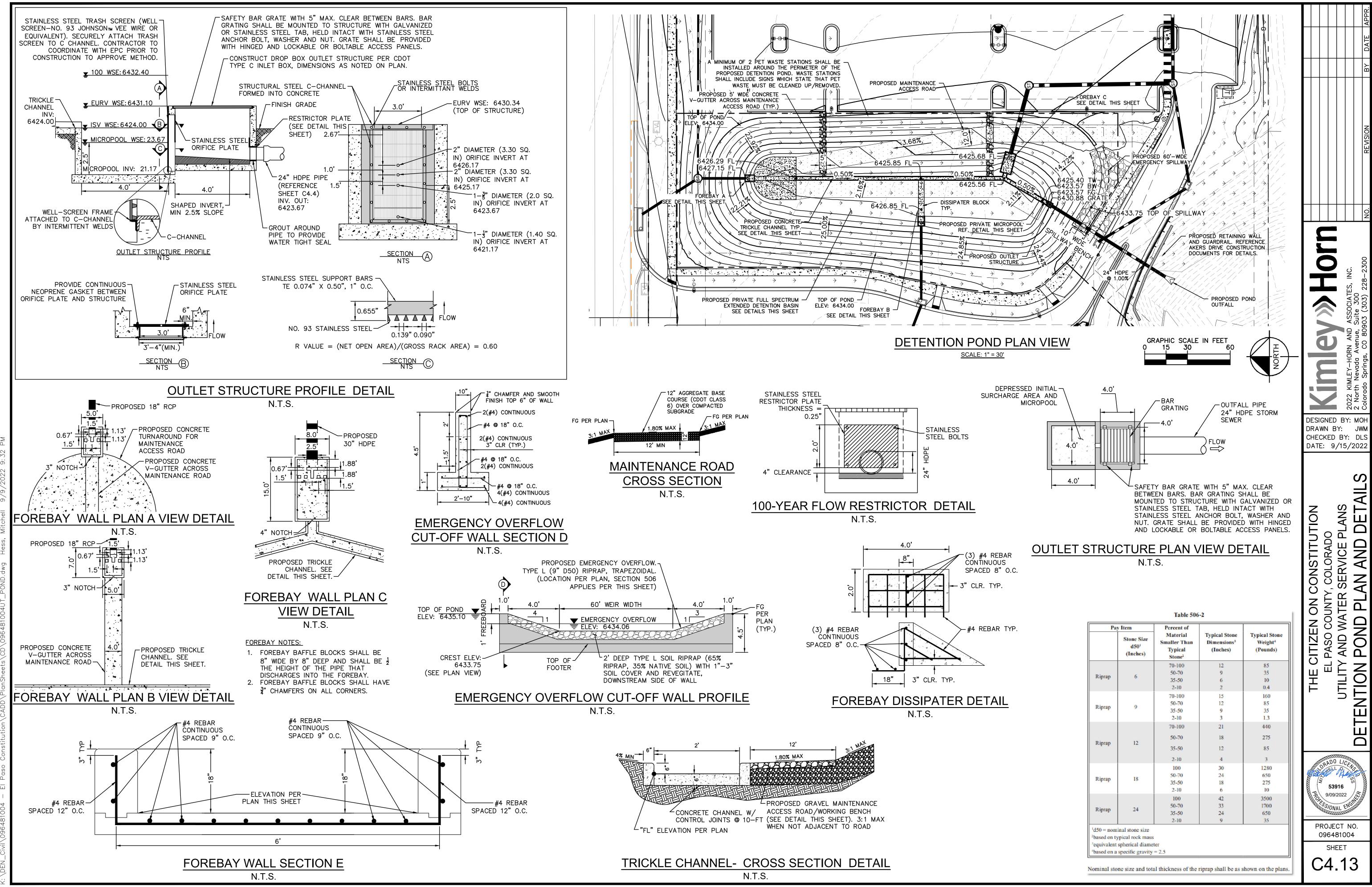
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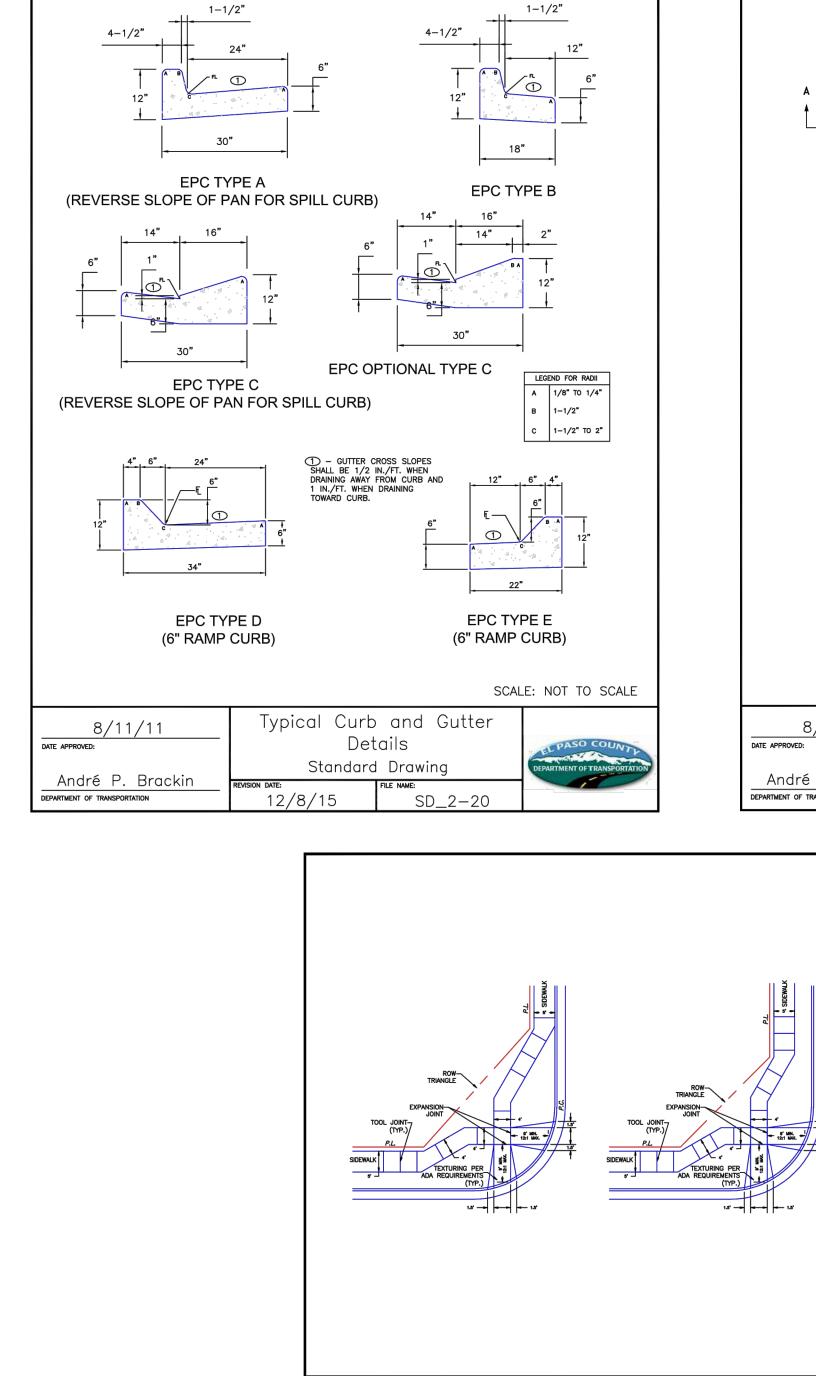
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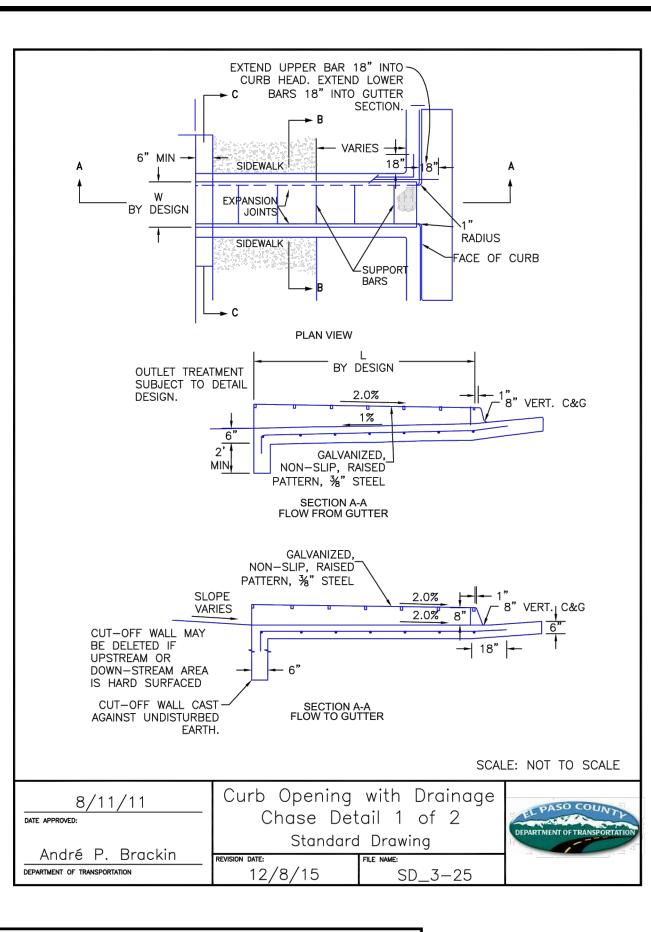


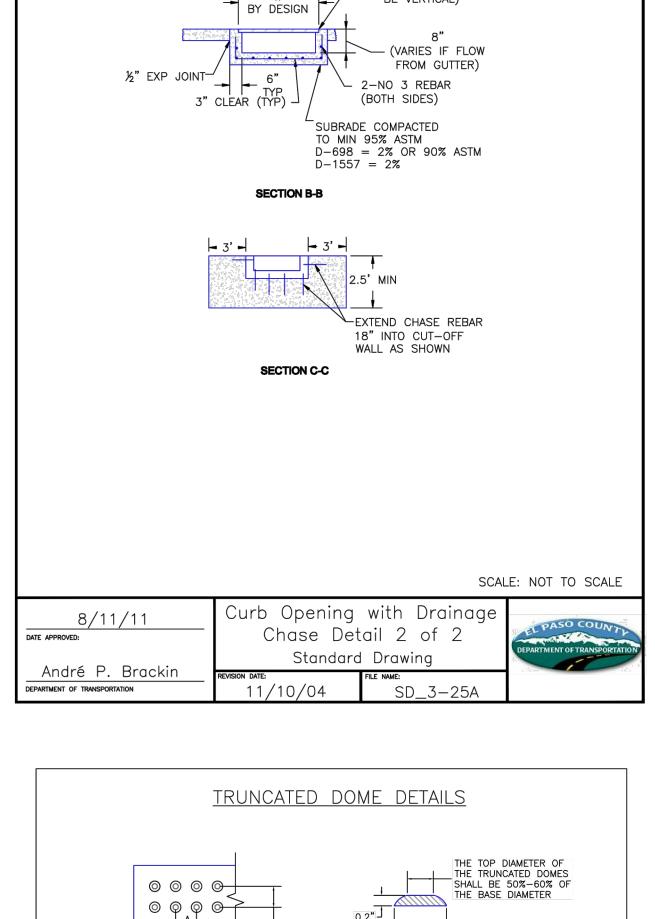








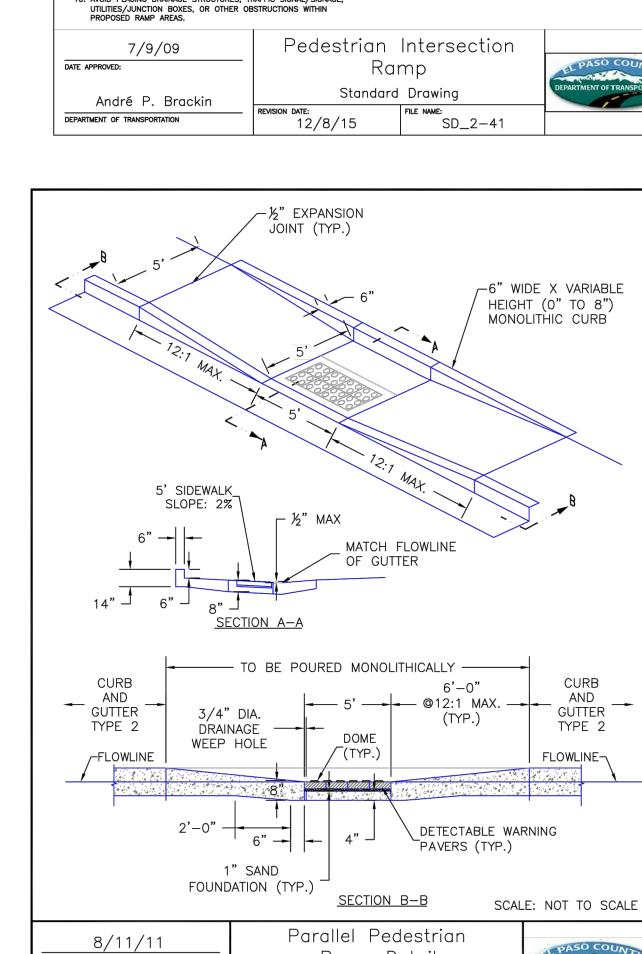




-1" X ¾" STEEL SUPPORT BARS WELDED TO BOTTOM OF %" STEEL FLOOR PLATE.

(1" DIMENSION TO

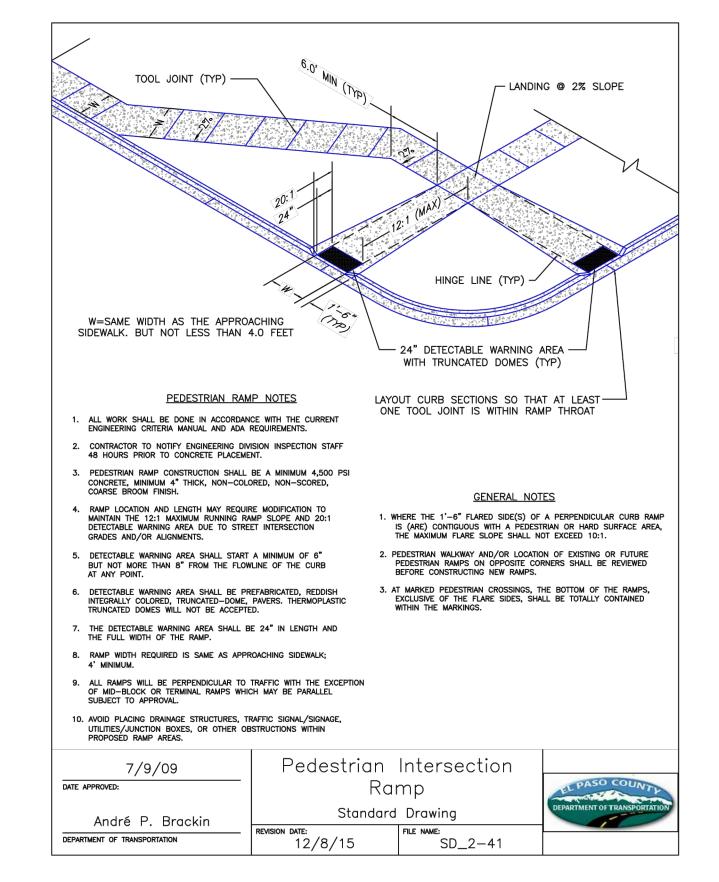
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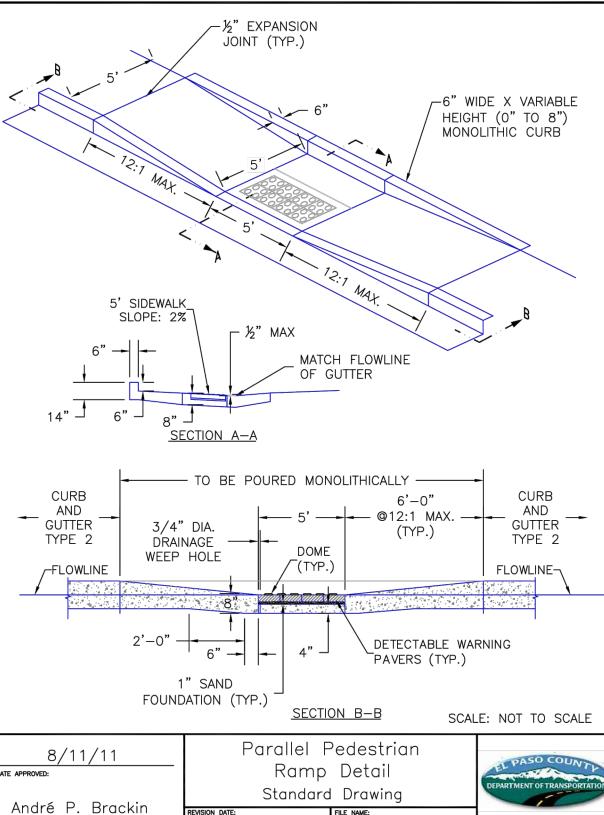


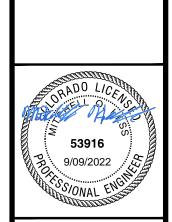
12/8/15

SD_2-50

DEPARTMENT OF TRANSPORTATION







DESIGNED BY: MOH

DRAWN BY: JWN

CHECKED BY: MOH DATE: 9/09/2022

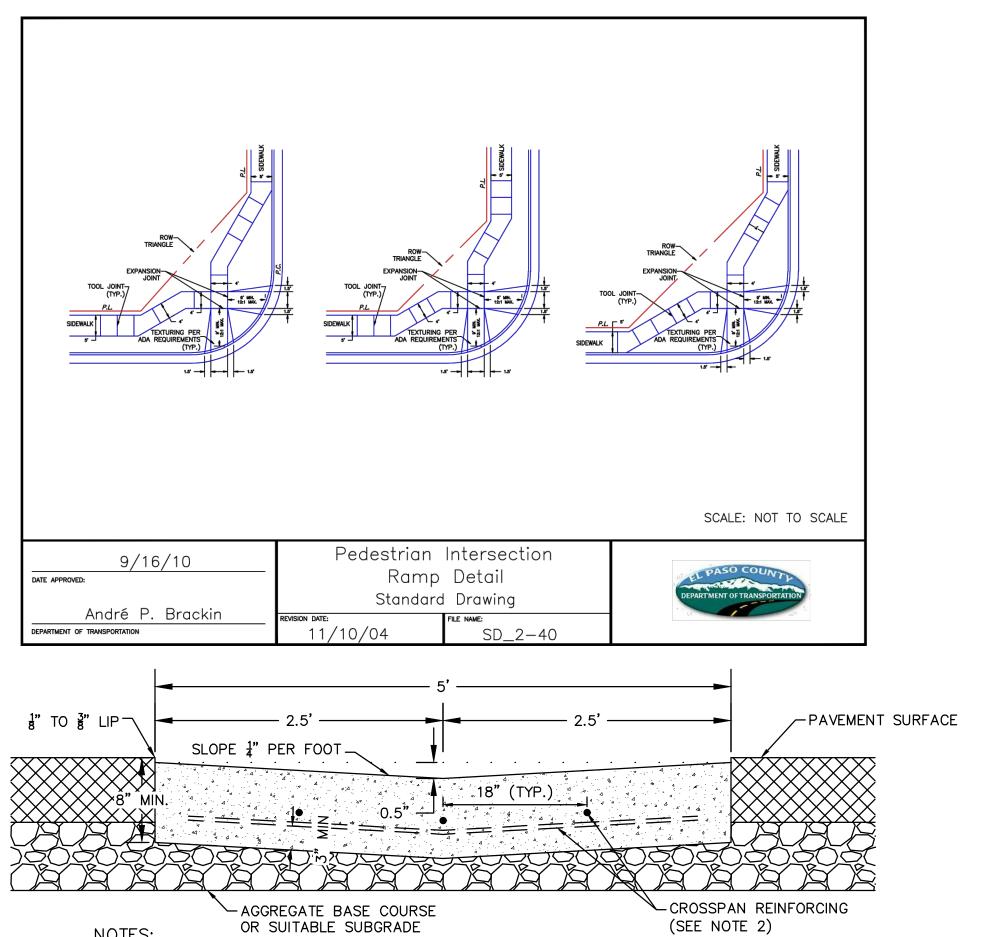
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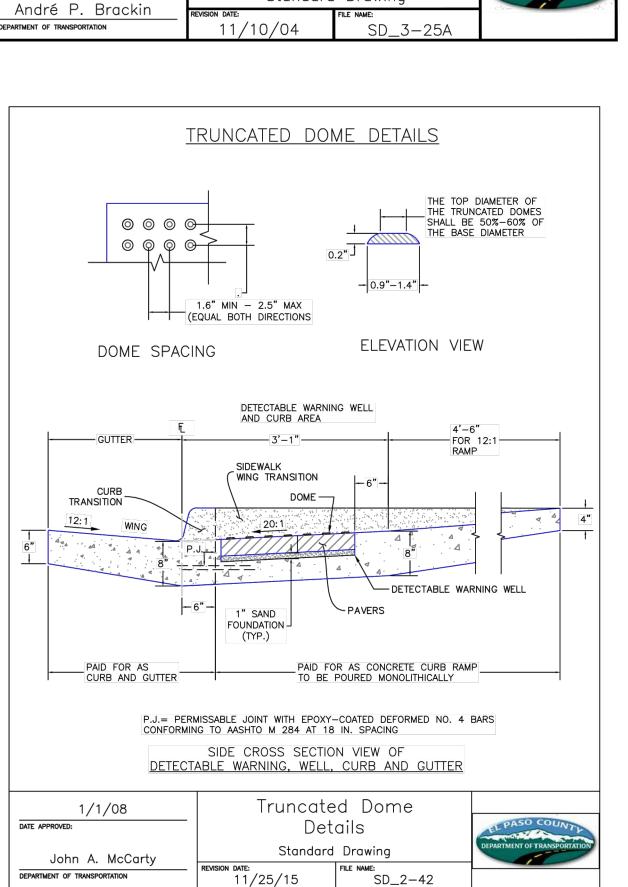
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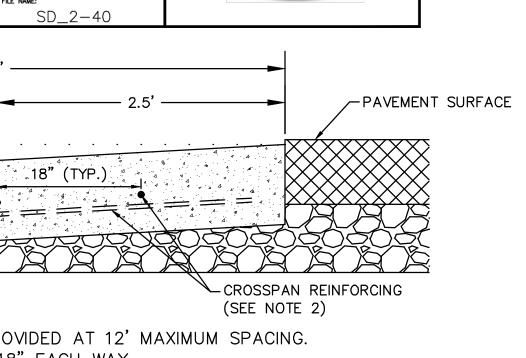
CITIZEN O EL PASO COUN SITE DEVEL(NSTRUC

PROJECT NO. 096481004 SHEET

C5.0







1. CONSTRUCTION JOINTS SHALL BE PROVIDED AT 12' MAXIMUM SPACING.

2. REINFORCING WITH NO. 4 BARS AT 18" EACH WAY

VALLEY GUTTER DETAIL

