# WATERVIEW EAST PRELIMINARY PLAN

LOCATED IN A PORTION OF SECTION 9, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

#### **GENERAL NOTES:**

1. UNLESS SHOWN OTHERWISE, ALL SIDE LOT LINES SHALL BE PLATTED WITH A (5') WIDE PUBLIC UTILITY AND DRAINAGE EASEMENT. ALL FRONT AND REAR LOT LINES SHALL HEREBY BE PLATTED WITH A (5') AND (10') WIDE PUBLIC UTILITY AND DRAINAGE EASEMENT RESPECTIVELY. (20') EXTERIOR EASEMENTS SHALL BE PLATTED FOR THE OVERALL RESIDENTIAL BOUNDARY AS SHOWN PER PLAN.

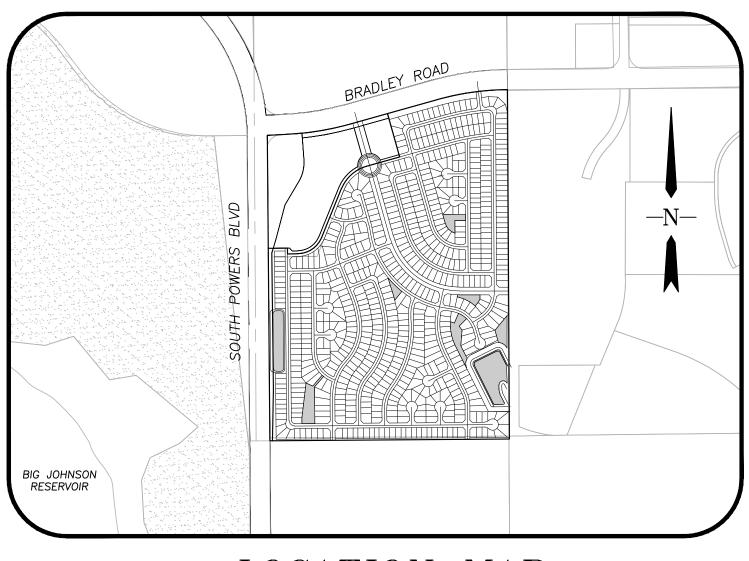
THE SOLE RESPONSIBILITY FOR MAINTENANCE OF THESE EASEMENTS IS HEREBY VESTED WITH THE INDIVIDUAL PROPERTY OWNER(S).

- 2. ALL STRUCTURAL FOUNDATIONS SHALL BE LOCATED AND DESIGNED BY A PROFESSIONAL ENGINEER WHOS IS CURRENTLY REGISTERED IN THE STATE OF COLORADO.
- 3. BEFORE CONSTRUCTION REFER TO THE GEOLOGIC HAZARD STUDY PREPARED BY ENTECH ENGINEERING INC. COMMON HAZARDS WILL BE MITIGATED THROUGH SITE GRADING TECHNIQUES
- 4. PUBLIC IMPROVEMENTS TO BE GUARANTEED BY METHODS DESCRIBED BY THE ENGINEERING CRITERIA MANUAL AND SHALL BE GUARANTEED WITH A LETTER OF CREDIT IF
- 5. NO PART OF THIS PROPERTY FALLS IN THE 500 YEAR FLOOD PLAIN (EST. BY FEMA).
  6. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTIN 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 TO BE ACCEPTABLE.
- 7. THERE WILL BE A 10' LANDSCAPE SETBACK ON ALL NON-ARTERIAL STREETS AS STATED
- 8. BUILDERS ARE STRONGLY ENCOURAGED TO PROVIDE INDUSTRY STANDARD SOUND PROOFING MATERIALS FOR HOMES BUILT IN AREAS IMPACTED BY NOISE CAUSED BY
- AIRCRAFT OPERATIONS.

  9. THE DEVELOPER, HOME BUILDERS AND HOA SHALL TRY TO THE BEST OF THEIR ABILITIES TO INCORPORATE THE COLORADO DIVISION OF WILDLIFE RECOMMENDATIONS FOR GARBAGE CONTAINMENT, WEED CONTROL AND RIPARIAN/WETLAND PROTECTION/BUFFER ZONES
- (CONTACT NUMBER:303-2097-1192)

  10. THE WIDEFIELD WATER AND SANITATION DISTRICT HAS APPROVED 713 LOTS FOR THE WATERVIEW EAST DEVELOPMENT. THE DEVELOPER SHALL OBTAIN WRITTEN AUTHORIZATION FROM THE WATER DISTRICT AND SANITATION DISTRICT PRIOR TO PLATTING OVER 713 LOTS.
- 11. NOISE MITIGATION ALONG POWERS BOULEVARD WILL BE ACHIEVED BY A SOIL BERM.
- 12. ALL SIGHT TRIANGLES WILL BE CREATED BY ROW DEDICATION.
  13. LANDSCAPING ALONG POWERS BOULVEVARD WITHIN THE BUFFER WILL UTILIZE XERISCAPE PLANTS FROM THE EL PASO COUNTY XERISCAPE PLANT LIST.

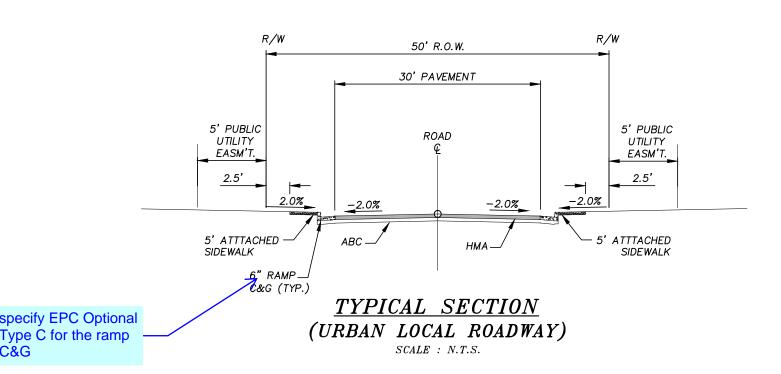
Modify if sight distance easements are proposed based on comments on sheet 5 of 9.



LOCATION MAP

All lots that are not 50' in width at the front lot line should have a setback lie to indicate where the 50' point is.

One of the Traffic Study review comment is to identify the internal road classification. If any other roadway classification are identified then include the cross section on this preliminary plan and identify the street it pertains to.



- 1. COUNTY STANDARD BASE COURSE-REFER TO THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL STANDARD
- 2. SUBGRADE COMPACTED IN ACCORDANCE WITH EL PASO COUNTY STANDARD.
- 3. REFER TO COUNTY SUBDIVISION POLICY MANUAL FOR REQUIRED ROW AND STREET WIDTHS AND OTHER STREET
- 4. REFER TO EL PASO COUNTY STANDARD DETAILS FOR CURB AND GUTTER.
  5. CUL—DE—SAC DESIGN STANDARDS PER EL PASO COUNTY ENGINEERING CRITERIA MANUAL STANDARD SPECIFICATIONS.

### LEGAL DESCRIPTION:

KNOW ALL MEN BY THESE PRESENTS:

THAT WATERVIEW INVESTMENTS LLC, BEING THE OWNER OF THE FOLLOWING DESCRIBED PARCEL OF LAND:

THAT INCLUDES: A TRACT OF LAND LOCATED IN A PORTION OF SECTION 19, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 65th P.M., EL PASO COUNTY, COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 9, A DISTANCE OF 1613.76 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION:

1. THENCE SO0°19'32"E CONTINUING ALONG THE NORTH—SOUTH CENTERLINE OF SAID SECTION 9, A DISTANCE OF 3638.37 FEET TO THE SOUTH QUARTER

CORNER OF SAID SECTION 9;

2. THENCE S89°33'35"W ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, A DISTANCE OF 2495.44 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF POWERS BOULEVARD AS RECORDED IN BOOK 5307 AT PAGE 1472 OF THE RECORDS OF SAID EL PASO COUNTY;

THE FOLLOWING TWO (2) COURSES FOLLOW SAID EASTERLY RIGHT—OF—WAY LINE:

3. THENCE NOO'29'10"W A DISTANCE OF 3037.92 FEET TO A POINT OF CURVE TO THE RIGHT:

4. THENCE ALONG THE ARC OF SAID CURVE TO THE RIGHT WITH A RADIUS OF 150.00 FEET, A DELTA ANGLE OF 87°49'03", AN ARC LENGTH OF 229.91 FEET, WHOSE LONG CHORD BEARS N43°25'21"E A DISTANCE OF 208.05 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF BRADLEY ROAD AS RECORDED IN BOOK 5307 AT PAGE 1472 OF THE RECORDS OF SAID EL PASO

THE FOLLOWING FIVE (5) COURSES FOLLOW SAID SOUTHERLY RIGHT-OF-WAY LINE: 5. THENCE N87'19'53"E A DISTANCE OF 53.06 FEET TO A POINT OF CURVE TO THE

- 6. THENCE ALONG THE ARC OF SAID CURVE TO THE LEFT WITH A RADIUS OF 2969.79 FEET, A DELTA ANGLE OF 12°59'05", AN ARC LENGTH OF 673.03 FEET, WHOSE LONG CHORD BEARS N80°50'20"E A DISTANCE OF 671.59 FEET;
- 7. THENCE N74°20'48"E A DISTANCE OF 952.02 FEET TO A POINT OF CURVE TO THE RIGHT;

  8. THENCE ALONG THE ARC OF SAID CURVE TO THE RIGHT WITH A RADIUS OF
- 2759.79 FEET, A DELTA ANGLE OF 15°09'41", AN ARC LENGTH OF 730.29 FEET, WHOSE LONG CHORD BEARS N81°55'38"E A DISTANCE OF 728.16 FEET:

  9. THENCE N89°30'29"E A DISTANCE OF 3.77 FEET TO THE TRUE POINT OF

We are not a part of

the request.

THE ABOVE TRACT OF LAND CONTAINS 195.25 ACRES, MORE OR LESS.

BEGINNING OF THIS DESCRIPTION.

# SHEET INDEX

1. TITLE SHEET
2. SHEET INDEX
3.-9. PRELIMINARY PLAN

please review table 5-4

## DEDICATION & TRACT MAINTENANCE INFORMATION:

TRACTS NOTED BELOW ARE TO BE OWNED AND MAINTAINED BY THE WATERVIEW II METROPOLITAN DISTRICT. THE DISTRICT WILL OWN AND MAINTAIN FACILITIES FOR THE FOLLOWING TRACTS BELOW:

TRACTS A, B, C, D, F AND G: OPEN SPACE, DRAINAGE, ACCESS & UTILITIES (MAY INCLUDE:

RECREATIONAL EQUIPMENT, LIGHTS, SIGNAGE, MAIL BOXES AND UTILITIES/DRAINAGE).

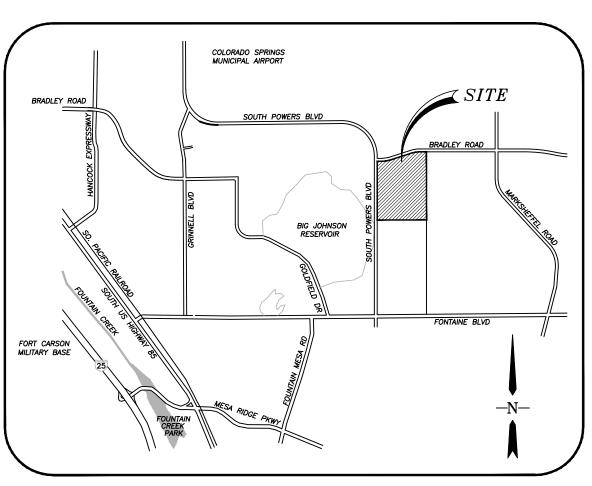
TRACTS E AND H: DETENTION PONDS

NOTE: ALL TRACTS CAN BE USED FOR PUBLIC UTILITY IMPROVEMENTS.

## COLORADO SPRINGS AIRPORT STANDARD NOTES:

- 1. THE APPLICANT SHALL VOLUNTARILY MAKE A 30-DB REDUCTION IN EXTERIOR NOISE PENETRATION BY SOUNDPROOFING (UTILIZING FAA-RECOMMENDATIONS) CONSTRUCTION TECHNIQUES AND PREFORMED BY A CERTIFIED ACOUSTICAL ENGINEER.
- 2. THIS SUBDIVISION IS SUBJECT TO AVIGATION EASEMENT AS RECORDED AT RECEPTION #

fill in



VICINITY MAP

#### <u>LAND OWNER:</u>

31 N. TEJON ST., SUITE 500 COLORADO SPRINGS, CO 80903

SUBDIVIDER/PETITIONER:

CPR ENTITLEMENTS AND SWV, LLC
31 N. TEJON ST., SUITE 500

COLORADO SPRINGS, CO 80903

PLAN PREPARED BY:

STANTEC 1110 ELKTON DRIVE, SUITE B COLORADO SPRINGS, CO 80907

which one?

SITE DATA:

NAME OF SUBDIVISION: WATERVIEW EAST

EXISTING ZONING: A-5
PROPOSED ZONING: RS-5000 AND COMMERCIAL
PROPOSED USE: DETACHED SINGLE FAMILY RESIDENTIAL DWELLINGS

AND OPEN SPACE
AREA (GROSS): 195.4 ac. (169.3 Residential, 26.1 Commercial)
AREA (NET): 157.6 ac. (131.5 Residential, 23.7 Commercial)

NO. OF RESIDENTIAL LOTS: 713 D.U./ACRES (GROSS): 4.2 D.U./ACRES (NET): 5.4

MINIMUM LOT AREA: 5,000 s.f.
ALLOWED LOT AREA COVERAGE: 40%
STREET PAVEMENT TYPE: BITUMINOUS F

STREET PAVEMENT TYPE: BITUMINOUS PAVEMENT (TYPICAL RESIDENTIAL)

SETBACKS:

FRONT: 20' ON ALL LOTS SIDE: 5' ON ALL LOTS REAR: 15' ON ALL LOTS

REAR: 15' ON ALL LOTS
ACCESSORY STRUCTURES (SHEDS, GAZEBOS, ETC.) SHALL HAVE A
5' REAR LOT SETBACK.

BUILDING HEIGHT: 35' MAX.

USES: SINGLE FAMILY DWELLINGS AND ASSESSORY USES INCLUDE
ADULT CARE HOME, PARK AND OPEN SPACE AND RESIDENTIAL
CHILDCARE FACILITIES SERVING FEWER THAN 9 PERSONS.

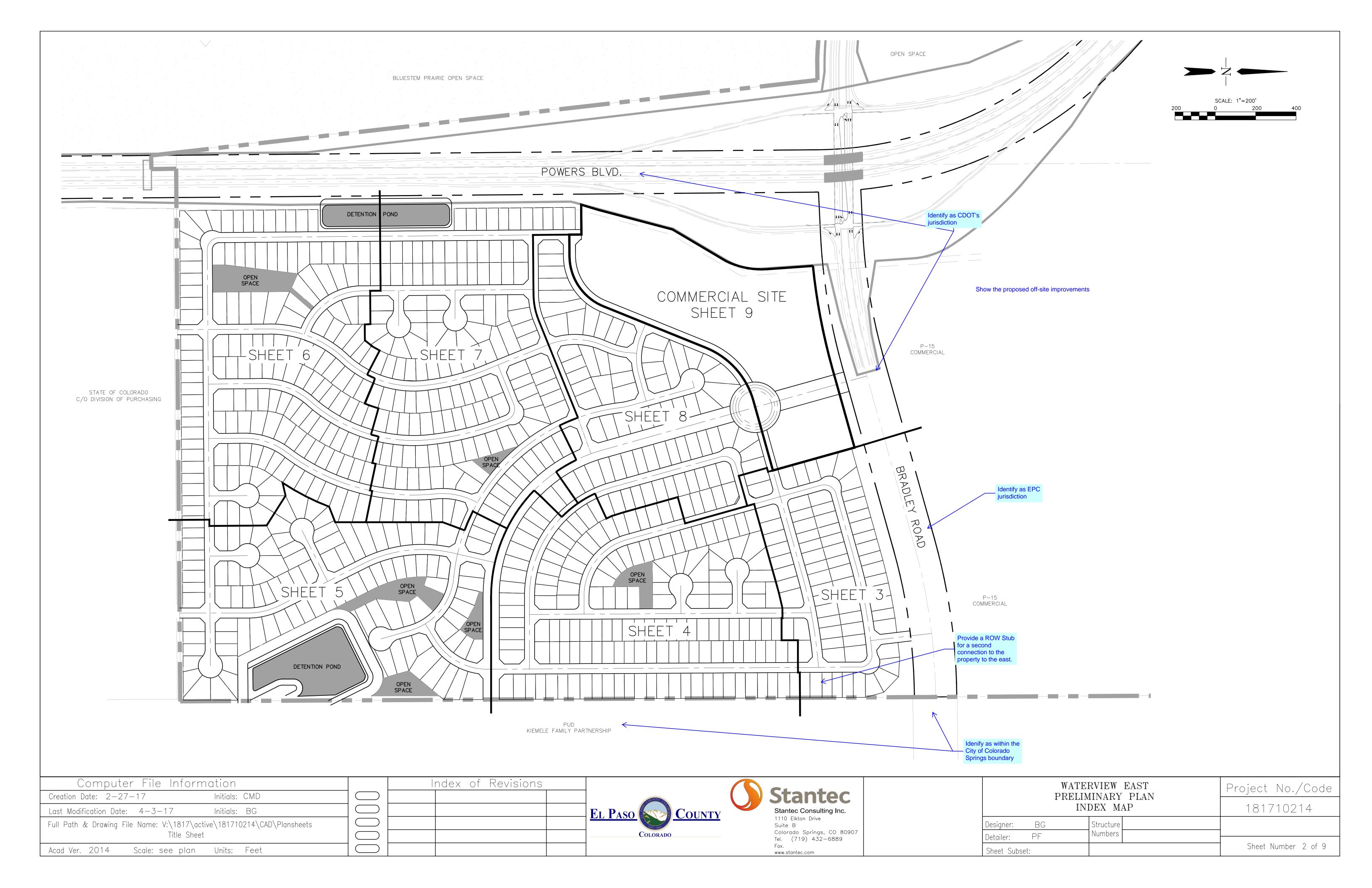
This is not a PUD so

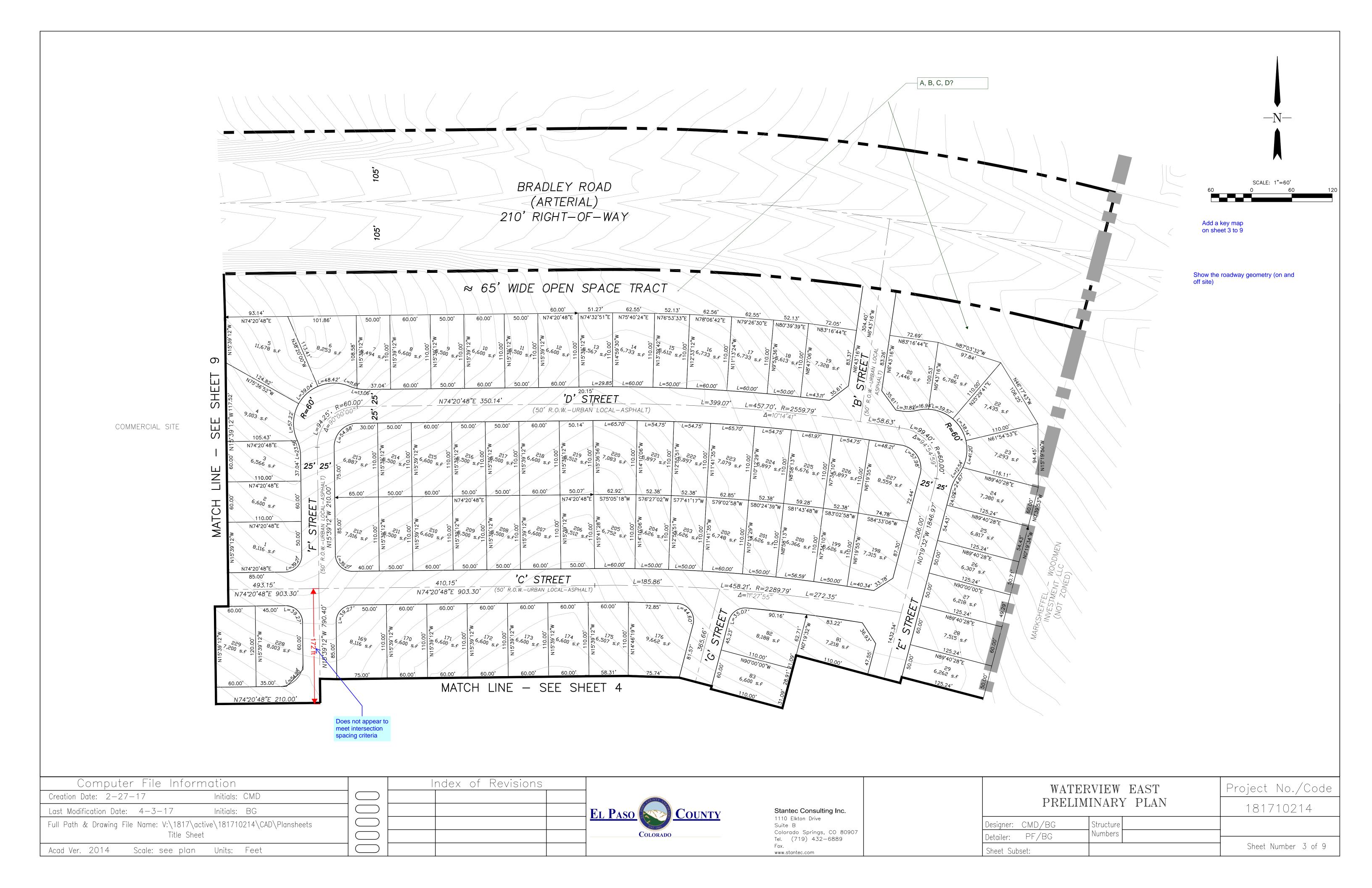
all uses allowed
within the zone would
also be allowed

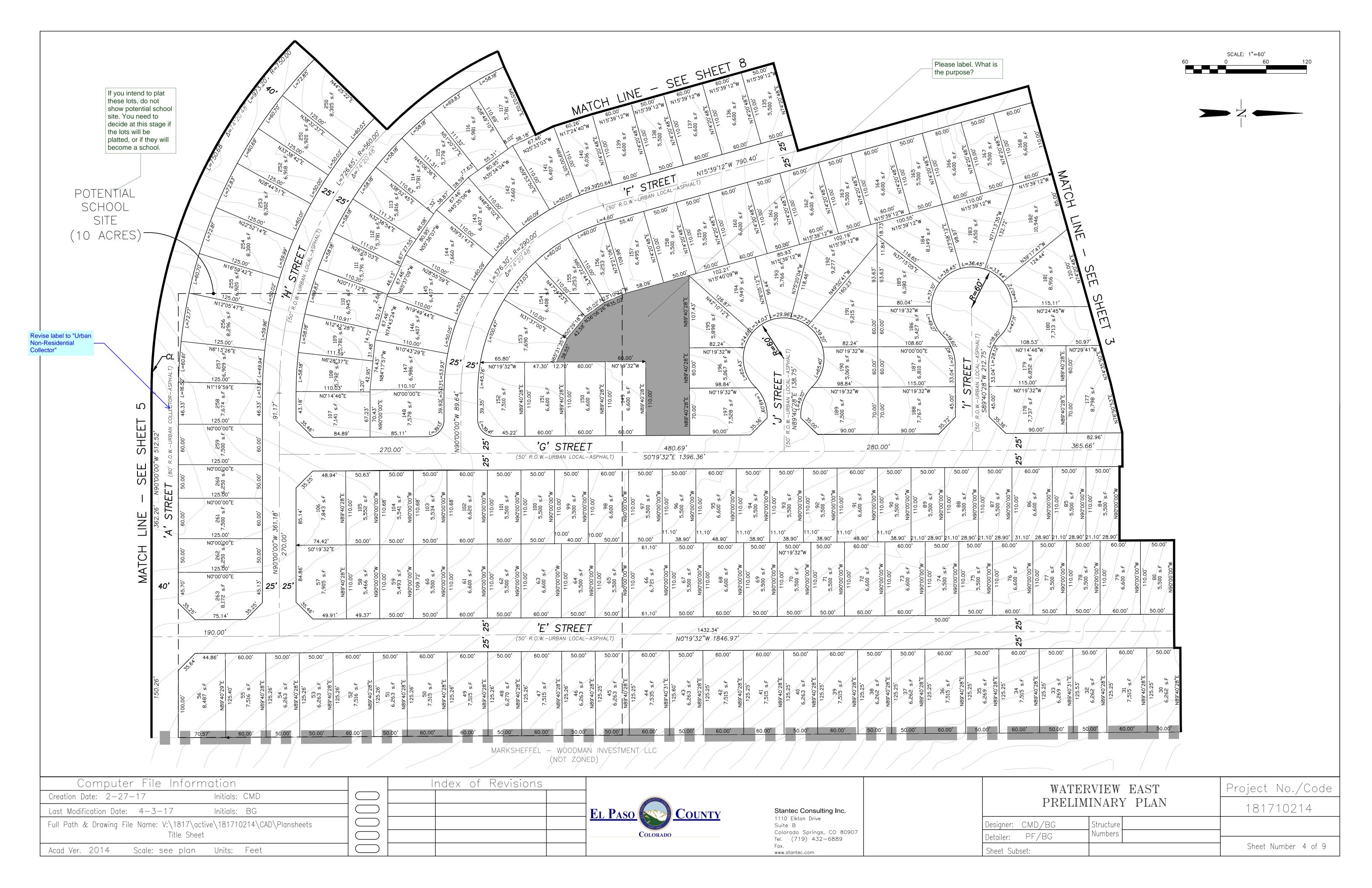
Add PCD File # SP-17-010



	WA	Project No./Code	
PRELIMINARY PLAN			181710214
Designer:	BG	Structure	
Detailer:	PF	Numbers	
Sheet Subset:			Sheet Number 1 of 9





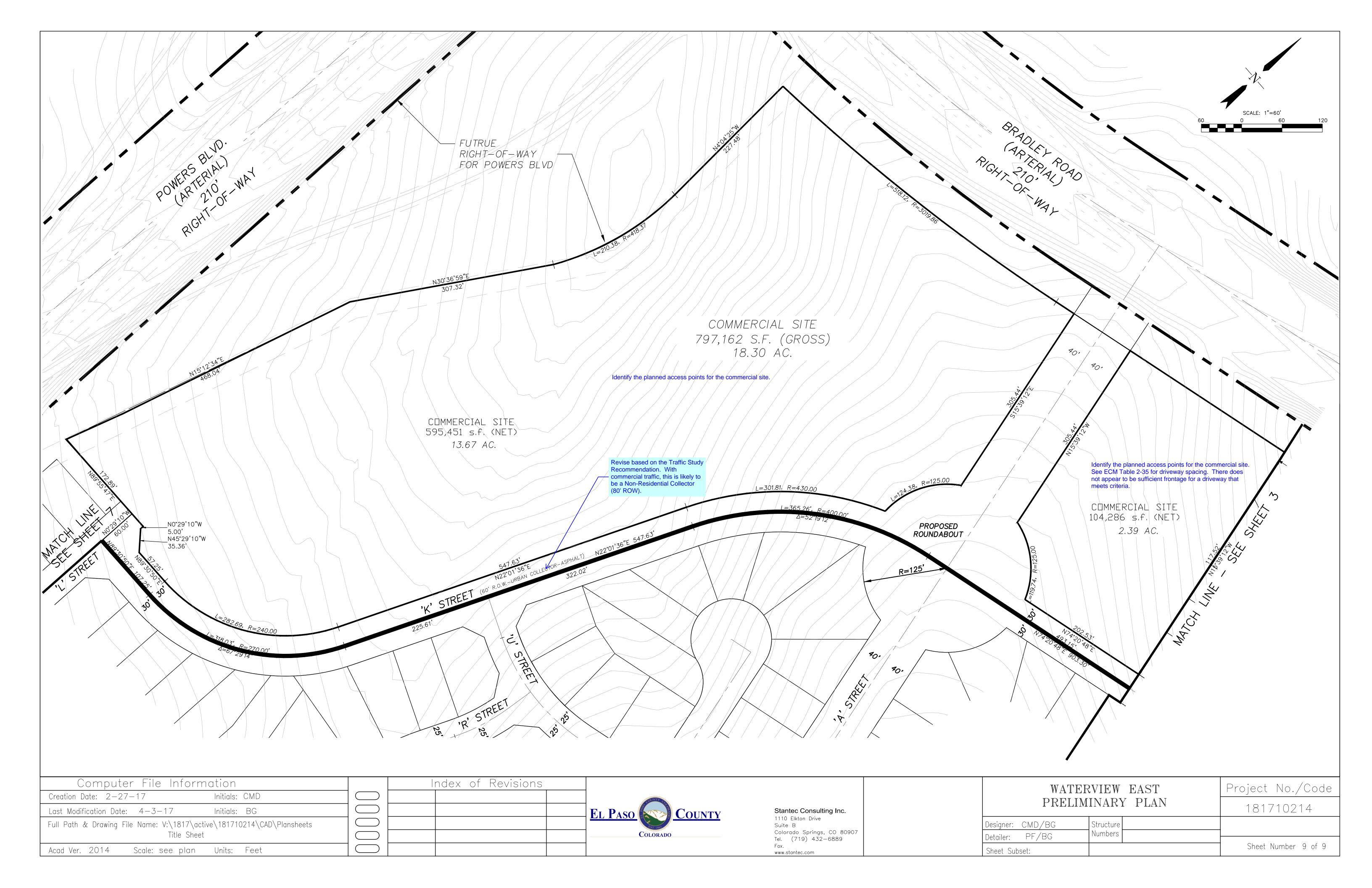












# Markup Summary

dsdlaforce (22)		
	Subject: Text Box Page Label: 1 Lock: Unlocked Author: dsdlaforce	One of the Traffic Study review comment is to identify the internal road classification. If any other roadway classification are identified then include the cross section on this preliminary plan and identify the street it pertains to.
specify EPC Optional Type C for the ramp  L. COART STREAMS BASE COME	Subject: Callout Page Label: 1 Lock: Unlocked Author: dsdlaforce	specify EPC Optional Type C for the ramp C&G
Control of the contro	Subject: Callout Page Label: 1 Lock: Unlocked Author: dsdlaforce	Modify if sight distance easements are proposed based on comments on sheet 5 of 9.
SHEET 3	Subject: Callout Page Label: 2 Lock: Unlocked Author: dsdlaforce	Provide a ROW Stub for a second connection to the property to the east.
Tangés as EPC paradiction	Subject: Callout Page Label: 2 Lock: Unlocked Author: dsdlaforce	Identify as EPC jurisdiction
	Subject: Callout Page Label: 2 Lock: Unlocked Author: dsdlaforce	Idenify as within the City of Colorado Springs boundary
	Subject: Callout Page Label: 2 Lock: Unlocked Author: dsdlaforce	Identify as CDOT's jurisdiction
Show the proposed off-side improvements	Subject: Text Box Page Label: 2 Lock: Unlocked Author: dsdlaforce	Show the proposed off-site improvements
Add a key map on sheet 3 to 9	Subject: Text Box Page Label: 3 Lock: Unlocked Author: dsdlaforce	Add a key map on sheet 3 to 9



Subject: Callout Page Label: 3 Lock: Unlocked

Author: dsdlaforce

Does not appear to meet intersection spacing

criteria



Subject: Length Measurement

Page Label: 3 Lock: Unlocked Author: dsdlaforce 172 ft

Show the roadway geometry (on and off site)

Subject: Text Box Page Label: 3 Lock: Unlocked Author: dsdlaforce

Show the roadway geometry (on and off site)



Subject: Callout Page Label: 4 Lock: Unlocked Author: dsdlaforce

Revise label to "Urban Non-Residential Collector"



Subject: PolyLine Page Label: 5 Lock: Unlocked Author: dsdlaforce



Subject: Callout Page Label: 5 Lock: Unlocked Author: dsdlaforce

Show the sight triangle on the intersections. See ECM 2.3.6.G.

Locate all sight triangles that encroach into lots within a sight distance easement.

The easement shall be dedicated to the County. Maintenance of a sight distance easement shall be the responsibility of the property owner.

製

Subject: Perimeter Measurement

Page Label: 5 Lock: Unlocked Author: dsdlaforce 280 ft



Subject: Perimeter Measurement

Page Label: 5 Lock: Unlocked Author: dsdlaforce 280 ft



Subject: Callout Page Label: 8 Lock: Unlocked Author: dsdlaforce

Does not meet the minimum intersection spacing.



Subject: Callout Page Label: 8 Lock: Unlocked Author: dsdlaforce

Label the intersection spacing. It appears to be right at the minimum requirement.

COMMERCIAL S 797,162 S.F. (GR 18,30 A.C.	Subject: Text Box Page Label: 9 Lock: Unlocked Author: dsdlaforce	Identify the planned access points for the commercial site.
Samuran and Parkan Water and Water and	Subject: Callout Page Label: 9 Lock: Unlocked Author: dsdlaforce	Revise based on the Traffic Study Recommendation. With commercial traffic, this is likely to be a Non-Residential Collector (80' ROW).
Cheerical STE 1982 6 4 9 6 7 9 6 7 9 6 9 6 9 6 9 6 9 6 9 6 9 6	Subject: Text Box Page Label: 9 Lock: Unlocked Author: dsdlaforce	Identify the planned access points for the commercial site. See ECM Table 2-35 for driveway spacing. There does not appear to be sufficient frontage for a driveway that meets criteria.
dsdruiz (15)		
MAC STATE OF THE S	Subject: Cloud+ Page Label: 1 Lock: Unlocked Author: dsdruiz	please review table 5-4
I BY SOUNDPROOFING UTILIZING FAR-RE AND PREFORMED BY A CERTIFIED ACOUNDING IS SUBJECT TO AMONION EXCELS.	Subject: Callout Page Label: 1 Lock: Unlocked Author: dsdruiz	fill in
W EAST Project NC 181710	Subject: Text Box Page Label: 1 Lock: Unlocked Author: dsdruiz	Add PCD File # SP-17-010
INCLUDING THE LAND DEVELOPE, DRAINAGE CRITERIA MANUAL, AN DEVATIONS FROM REGULATIONS WRITING TO BE ACCEPTABLE.  7. THERE WILL BE A 10' LANDSCE BE AND	Subject: Highlight Page Label: 1 Lock: Unlocked Author: dsdruiz	
All loss that are not 50° in width at the food to fine obtained where a self-loss is to findense where the 60° point is.	Subject: Text Box Page Label: 1 Lock: Unlocked Author: dsdruiz	All lots that are not 50' in width at the front lot line should have a setback lie to indicate where the 50' point is.
El Page County	Subject: Cloud+ Page Label: 1 Lock: Unlocked Author: dsdruiz	We are not a part of the request.
which one?  VIEW EAST  AND COMMERCIAL NGLE FAMILY RESIDENTIAL DWEL	Subject: Callout Page Label: 1 Lock: Unlocked Author: dsdruiz	which one?

CHILDCARE FACILITIES S  This is not a PUD so all uses allowed within the zone would also be allowed	Subject: Callout Page Label: 1 Lock: Unlocked Author: dsdruiz	This is not a PUD so all uses allowed within the zone would also be allowed
	Subject: Arrow Page Label: 3 Lock: Unlocked Author: dsdruiz	
	Subject: Callout Page Label: 3 Lock: Unlocked Author: dsdruiz	A, B, C, D?
	Subject: Callout Page Label: 4 Lock: Unlocked Author: dsdruiz	Please label. What is the purpose?
Proceedings of the second of t	Subject: Callout Page Label: 4 Lock: Unlocked Author: dsdruiz	If you intend to plat these lots, do not show potential school site. You need to decide at this stage if the lots will be platted, or if they will become a school.
Label of traces	Subject: Text Box Page Label: 5 Lock: Unlocked Author: dsdruiz	Label all tracts
label all tracts	Subject: Text Box Page Label: 6 Lock: Unlocked Author: dsdruiz	label all tracts
	Subject: Callout Page Label: 7 Lock: Unlocked Author: dsdruiz	A, B, C, D?