

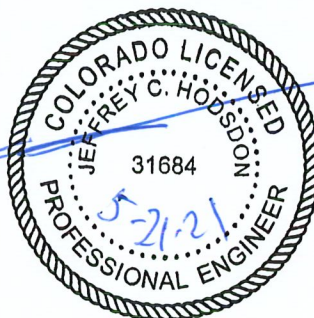


LSC TRANSPORTATION CONSULTANTS, INC.  
2504 East Pikes Peak Avenue, Suite 304  
Colorado Springs, CO 80909  
(719) 633-2868  
FAX (719) 633-5430  
E-mail: [lsc@lsctrans.com](mailto:lsc@lsctrans.com)  
Website: <http://www.lsctrans.com>

Mayberry Phase 1  
Amendment to the Ellicott Town Center  
Phase 1 PUD/Preliminary Plan  
Transportation Memorandum  
(LSC #S214300)  
May 21, 2021

**Traffic Engineer's Statement**

This traffic report and supporting information were prepared under my responsible charge and they comport with the standard of care. So far as is consistent with the standard of care, said report was prepared in general conformance with the criteria established by the County for traffic reports.



**Developer's Statement**

I, the Developer, have read and will comply with all commitments made on my behalf within this report.

\_\_\_\_\_

\_\_\_\_\_  
Date



# Mayberry Phase 1

## Transportation Memorandum

Prepared for:

John Mick  
3296 Divine Heights #207  
Colorado Springs, CO 80922

MAY 21, 2021

---

LSC Transportation Consultants

Prepared by: Jeffrey C. Hodsdon, P.E.

LSC #S214300







LSC TRANSPORTATION CONSULTANTS, INC.  
2504 East Pikes Peak Avenue, Suite 304  
Colorado Springs, CO 80909  
(719) 633-2868  
FAX (719) 633-5430  
E-mail: [lsc@lsctrans.com](mailto:lsc@lsctrans.com)  
Website: <http://www.lsctrans.com>

May 21, 2021

John Mick  
3296 Divine Heights #207  
Colorado Springs, CO 80922

RE: Mayberry Phase 1  
Amendment to the Ellicott Town  
Center Phase 1 PUD/Preliminary Plan  
El Paso County, CO  
Transportation Memorandum  
LSC #S214300

Dear Mr. Mick

LSC Transportation Consultants, Inc. has prepared this traffic technical memorandum for the proposed Preliminary Plan and PUD Amendment for Phase 1 of Ellicott Town Center. The site is located generally southwest of Highway 94 and Log Road in El Paso County, Colorado.

The land use and proposed street connections (access points) to Highway 94 have not changed from 2012. Filing 1 remains 98 lots and the Phase 1 Preliminary Plan including Filings 1 and 4 (formerly referred to as Filing 2) remains 240 lots.

Traffic analysis of this development was included in the **June 2020** TIS report entitled *Ellicott Town Center Filing 2 Traffic Impact Study March 31, 2020\** (\*Note: Minor Revision June 2, 2020). The El Paso County reference numbers are PCD File Nos. CS192 and SF 1910. **Please refer to this document for analysis of traffic impacts and improvement recommendations.**

#### **PRIOR TIS REPORTS:**

- The prior report for this 240-lot Phase 1 Ellicott Town Center Preliminary Plan was the February 17, 2006 *Ellicott Town Center Preliminary Plan Updated Traffic Impact and Access Analysis Report*.
- *Ellicott Town Center **Filing No. 1** Transportation Memo* dated January 11, 2019.
- Before the Phase 1 Preliminary Plan, LSC has prepared the following reports for the overall ETC PUD: the initial August 30, 2005 *Ellicott Town Center Traffic Impact and Access Analysis*



*Report*; the Ellicott Town Center Updated Sketch Plan-Level Traffic Impact and Access Analysis Reports dated October 31, November 23, December 22, 2005, and April 4, 2006.

- Other “CDOT Access Permit Memorandums,” were prepared several years ago. These have been replaced by the June 2020 TIS report.

## **LAND USE AND ACCESS**

### **Proposed PUD/Preliminary Plan Amendment**

Please refer to the attached plan. The plan includes the 240 lots for single-family homes. Access would be to two locations on Highway 94 at New Log Road and Springs Road. Please refer to the attached Exhibit 1 for minor changes in the internal street system. This exhibit is a modified version of Figure 13 from the June 2020 TIS report.

### **Current Status of Adjacent Filings 2 and 3**

Zoning for Commercial Filings 2 and 3 has been approved. Filing No. 2 will be developed first. Filing No. 3 will be developed later - site plans for Filing No. 3 have not been submitted.

## **TRAFFIC IMPACT ANALYSIS AND ROADWAY IMPROVEMENTS**

Please refer to the **June 2020** TIS report entitled *Ellicott Town Center Filing 2 Traffic Impact Study March 31, 2020\** (\*Note: Minor Revision June 2, 2020). The El Paso County reference numbers are PCD File Nos. CS192 and SF 1910.

## **STREET CLASSIFICATIONS**

The attached Exhibit 1 shows the proposed street classifications. This exhibit is a modified version of Figure 13 from the June 2020 TIS report. The figure has been modified to illustrate the minor street network modifications. These modifications primarily include removal of local street connections through commercial Filings 2 and 3 (except Springs Road). Several deviations have been approved for variations to the standard ECM cross sections by classification. Copies are attached for reference.

## **APPROVED DEVIATIONS**

Attached are several approved deviations which apply to this application.



### **CDOT ACCESS PERMITS**

The CDOT access permits for New Log Road and Springs Road public street connections (access points) to Highway 94 are 218053 and 218054. As of the date of this report, both permits are pending final CDOT signature.

### **ROADWAY IMPROVEMENT FEE PROGRAM**

This project will be required to participate in the El Paso County Road Improvement Fee Program. The development will be annexed into the ten-mil PID. The 2019 ten-mil PID building permit fee portion associated with this option is \$1,221 per single-family dwelling unit. Based on 240 lots, the total building permit fee would be \$293,040.

\* \* \* \* \*

Please contact me if you have any questions regarding this report.

Respectfully Submitted,

LSC TRANSPORTATION CONSULTANTS, INC.

By: Jeffrey C. Hodsdon, P.E.  
Principal

JCH:jas

Enclosures: Mayberry Phase 1 plan  
Exhibit 1 – Street Classifications  
Approved Deviations



DEVELOPMENT GUIDELINES

- A1. Applicability
- The standards shall apply to all property contained in Mayberry Phase 1 Planned Unit Development (PUD). These guidelines shall govern the land use, the dimensional zoning regulations, and along with the covenants, the regulatory process for determining compliance with the provisions of the Mayberry Phase 1 PUD.
- A2. Project Description
- Mayberry is a new community based upon smart growth principles to create a vibrant and attractive community. The pedestrian friendly focus of the design is intended to allow for residents to live, work, and play within reasonable walking distance. The community will have residential, retail, civic, and park features that will enhance the quality of life for the residents as well as surrounding community.
- B1. Principal Permitted Uses:
1. Residential Child Care Facility
  2. Group Home
  3. Public Park and Open Space
  4. Recreation Facilities
  5. Religious Institutions
  6. Single-Family Residential
  7. Multi-Family Residential (two or more attached units)

- B2. Use Subject to Special Review
1. Adult Care Facility
  2. Educational Facility
  3. Emergency Facility
  4. Private Tower
  1. Accessory Uses and Buildings
  1. Detached Private Parking Garage or Carport; Storage Shed; Gazebo; Deck (Attached or Detached, Covered or Uncovered); Swimming Pool, Hot Tub, Tennis Court or Similar Private Recreational Facility; Private Greenhouse; Fence, Wall and Hedge.
  2. Home Occupation as defined by the Land Development Code meeting all requirements and conditions contained therein.
  3. Development Requirements for accessory buildings shall match development standards for specific lot types.
- Projections into Setbacks
1. For property located in residential zone districts containing a minimum required lot size of one half (1/2) acre or less:
    - a. A porch, four (4) feet by four (4) feet or less, may project into a required front or rear yard setback.
    - b. Open and Unenclosed Patios, Decks, Platforms, Landings or Ramps may extend into required front, side or rear yard setbacks provided such Patio, Deck, Platform, Landing or ramp does not exceed eighteen (18) inches in height measured from the finished floor to any adjacent point of the finished grade.
    - c. Awnings, Chimneys and Flues, Sills, Belt Courses, Cornices, Eaves and other similar architectural features may project not more than two (2) feet into required front, side or rear yard setbacks.
    - d. Cantilevered Bay Windows, no greater than twelve (12) feet in width, may project not more than three (3) feet into required front and/or rear yard setbacks provided that such window contains no supports that extend within the required front and/or rear yard setbacks.

- C1. Development Requirements for Lot Type A:
1. Maximum lot coverage: 70 %
  2. Maximum building height: 40 feet.
  3. Setback minimums:
    - a. Front yard: eight (8) feet.
    - b. Side yard: three (3) feet.
    - c. Corner lot: the side yard setback for the side street side shall be ten (10) feet.
    - d. Rear yard: seven and one half (7.5) feet.
    - e. Alley: five (5) feet.
  4. Accessory building must comply with the setbacks established above, except that the rear yard setback may be reduced to seven and one half (7.5) feet for any lots that do not abut a public street. Accessory structures shall be governed by architectural covenants regarding building colors and materials to be consistent with the primary structure of the site.
- C2. Development Requirements for Lot Type B:
1. Maximum lot coverage: 70%
  2. Maximum building height: 40 feet.
  3. Setback minimums:
    - a. Front yard: ten (10) feet.
    - b. Side yard: three (3) feet.
    - c. Corner lot: the side yard setback for the side street side shall be ten (10) feet.
    - d. Rear yard: seven and one half (7.5) feet.
    - e. Alley: five (5) feet.
  4. Accessory building must comply with the setbacks established above, except that the rear yard setback may be reduced to seven and one half (7.5) feet for any lots that do not abut a public street. Accessory structures shall be governed by architectural covenants regarding building colors and materials to be consistent with the primary structure of the site.

- C3. Development Requirements for Lot Type C:
1. Maximum lot coverage: 70%
  2. Maximum building height: 40 feet.
  3. Setback minimums:
    - a. Front yard: twelve (12) feet.
    - b. Side yard: three (3) feet.
    - c. Corner lot: the side yard setback for the side street side shall be ten (10) feet.
    - d. Rear yard: seven and one half (7.5) feet.
    - e. Alley: five (5) feet.
  4. Accessory building must comply with the setbacks established above, except that the rear yard setback may be reduced to seven and one half (7.5) feet for any lots that do not abut a public street. Accessory structures shall be governed by architectural covenants regarding building colors and materials to be consistent with the primary structure of the site.

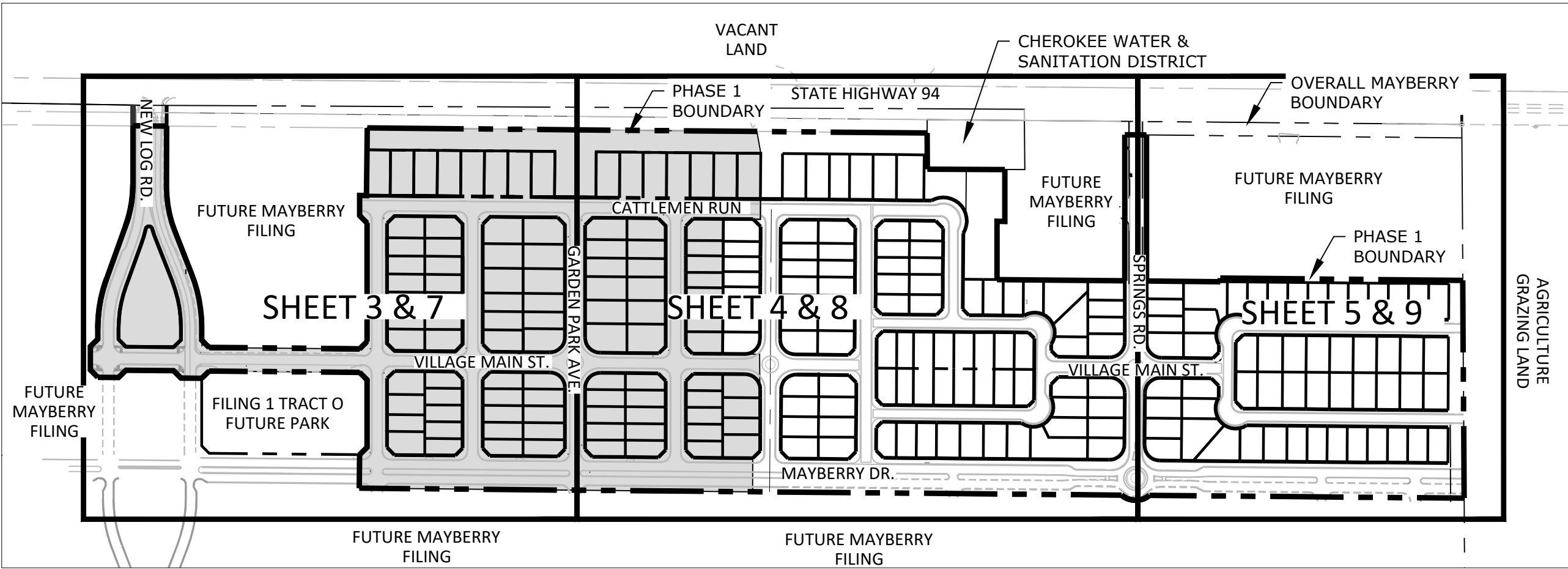
- D. Lot Sizes
- The Preliminary Plan | PUD Development Plan and the Final Plat establish the lot sizes for each lot.
- E. Streets
- Streets within Mayberry Phase 1 PUD provide general vehicular circulation throughout the development. All streets shall be publicly owned and maintained. Construction will be to El Paso County Standards except for deviations approved separately by Engineering Division of Development Services. Sidewalks shall be provided on both sides of all streets illustrated on this plan unless specifically excluded.
- F. Architectural Control Committee Review/Covenants
- Covenants for Mayberry Phase 1 PUD have been created by separate documents. The Covenants establish rules and regulations for the property within the subdivisions and establish the governance mechanism of the subdivision, including the creation of the Architectural Control Committee.
- G. Authority
- The authority of this Development Plan is Part IV, section 16 (Planned Unit Development District) of the El Paso County Zoning Resolution. The Authority for Section 16 of the El Paso County Zoning Resolution is the Colorado Planned Unit Development Act of 1972.
- H. Adoption
- The Adoption of this Development Plan shall evidence the findings and decision of the Board of El Paso County Commissioners that this Development Plan Relationship to County Regulations for Mayberry Phase 1 PUD is in general conforming with the El Paso County Master Plan, is authorized by the provisions of Part IV, Section 16 and this Development Plan comply with the Colorado Planned Unit Development Act of 1972, as amended.

- I. Relationship to County Regulations
- The provisions of this Development Plan shall prevail and govern the development of Mayberry Phase 1 PUD, provided, however that where the provisions of this Development Plan do not address a particular subject, the relevant provision of the El Paso County Zoning Resolution, as amended, or any other applicable resolutions or regulations of El Paso County, shall be applicable.
- 5.

MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



SHEET INDEX MAP

GENERAL PROVISIONS

1. All streets shall be constructed to El Paso County standards, dedicated to El Paso County for and upon acceptance by El Paso County shall be maintained by El Paso County Department of Transportation except landscaping as indicated in note #2.
2. Landscape entry features, open space tracts, parks and trails shall be owned (when appropriate) and maintained by the Home Owners Association or Metropolitan District. All double frontage lots shall receive a combination of berming, fencing, and landscape between the property line and the curb. All medians shall be landscaped and maintained by the Home Owners Association or Metropolitan District. All double frontage streets shall have a minimum of one tree per 30 feet of frontage. These trees can be clustered along the frontage as determined by the subdivider.
3. Contour interval shown on plan 2'.
4. No residential lots shall have access to State Highway 94.
5. Minimum public utility/drainage easements shall be provided on all lots as follows:
  - a. Front: eight (8) feet.
  - b. Side: three (3) feet.
  - c. Rear: seven and one-half (7.5) feet or five (5) feet adjacent to an alley tract.
6. All open space/trail/landscape tracts shall be limited to non-motorized use only, except for maintenance and emergency vehicles.
7. This site, State Highway 94 and New Log Road is not within a designated F.E.M.A. Floodplain as determined by the flood insurance rate map, community panel number 08041C0810G, effective 12.07.2018.
8. 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.
9. Geologic Hazard Note:- (to be customized based upon the individual circumstances)

The following lots have been found to be impacted by geologic hazards. Mitigation measures and a map of the hazard area can be found in the report (Title of Report, generally from the Preliminary Plan file) by (author of the report) (date of report) in file (name of file and file number) available at the El Paso County Planning and Community Development Department:

  - Downslope Creep: (name lots or location of area)
  - Rockfall Source: (name lots or location of area)
  - Rockfall Runout Zone: (name lots or location of area)
  - Potentially Seasonally High Groundwater: (name lots or location of area)
  - Other Hazard:

In Areas of High Groundwater:  
Due to high groundwater in the area, all foundations shall incorporate an underground drainage system.
10. Development of the property shall be in accordance with the overall PUD Development Plan Approval. Minor modifications may be subject to the limitations contained in the El Paso County Load Development Code.
11. Development Plan shall adhere to the requirements of the El Paso County Land Development Code and revisions reflected in the Preliminary Plan conditions.
12. Mayberry Phase 1 shall be limited to a total maximum density as illustrated on the plan.

PUD MODIFICATIONS

**Ownership Certification**

Colorado Springs Mayberry LLC

Name of Landowner \_\_\_\_\_

Landowner's Signature, notarized \_\_\_\_\_

I/we \_\_\_\_\_ a (one of the following: qualified title insurance company, title attorney, or attorney at law) duly qualified, insured, or licensed by the State of Colorado, do hereby certify that I/we have examined the title of all lands depicted and described hereon and that title to such land is owner in fee simple by \_\_\_\_\_ at the time of this application.

Notarized signature \_\_\_\_\_

OR Name of Attorney and registration number \_\_\_\_\_

**County Certification**

This PUD / Preliminary Plan Amendment request has been reviewed and found to be complete and in accordance with the El Paso County Land Development Code, as amended, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_ and is hereby approved.

\_\_\_\_\_  
Director, Planning & Community Development

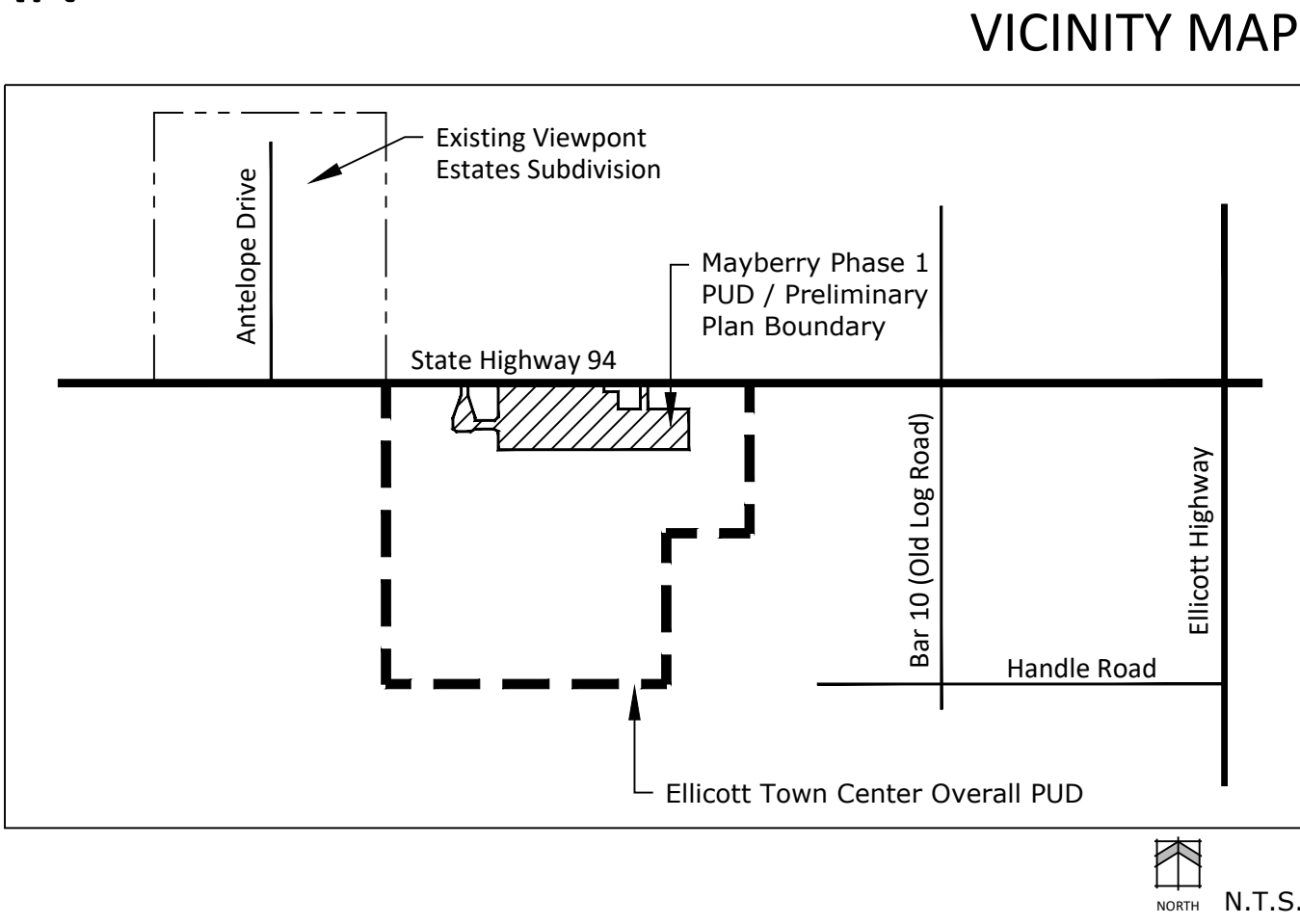
\_\_\_\_\_  
Date

**Clerk and Recorder Certification**

State of Colorado )  
                                  )ss.  
El Paso County     )

I hereby certify that this Plan was filed in my office on this \_\_\_\_\_ (day) of \_\_\_\_\_ (month), 20\_\_ at \_\_\_\_\_ o'clock a.m./p.m. and was recorded per Reception No. \_\_\_\_\_.

\_\_\_\_\_  
El Paso County Clerk and Recorder



SITE DATA

Tax ID Number:	3400000362, 3400000437, 3400000438, 3400000441, 3400000440, 3400000442 & 3400000444
Total Area:	71.39 AC
Development Schedule:	2021
Small Area Plan:	The Ellicott Valley Comprehensive Plan
Sketch Plan:	Ellicott Town Center Overall PUD Plan (SKP 05-005)
Current Zoning:	PUD
Current Use:	Vacant
Proposed Use:	Single Family Residential
Average Lot Size:	6,936 SF
Minimum Lot Size:	4,900 SF
Minimum Lot Width:	40 FT
Maximum Lot Coverage:	70%
Gross Density:	3.3 DU/AC
R.O.W.:	26.274 AC
Total Tract Area:	6.9 AC
Maximum Building Height:	40 FT

Landscape Setbacks:  
State Highway 94 (State Highway): 25 FT

Open Space:	
Required:	7.1 AC (10%)
Usable:	1.7 AC (25% of 7.1 AC Required)
Provided:	8.65 AC (Tracts A,B,C,D,E & O)
Usable:	8.65 AC (Tracts A,B,C,D,E & O)

\*Tract O is part of the Filing 1 area and open space. This will be developed in the future with the Phase 1 Area as part of the Open Space dedications.

LAND USE DATA TABLE

LAND USE	NET DENSITY	UNITS	ACRES	% OF LAND
SINGLE FAMILY	6.28 DU/AC	240 Lots	38.216	54%
ROAD R.O.W	N/A	N/A	27.274	38%
OPEN SPACE TRACTS	N/A	N/A	5.9	8%

AMENDMENT HISTORY

County File Number	Date	Amendment Description
XXXX	05-X-2021	Revise Lots, Tracts & Streets

PROJECT TEAM

OWNER / DEVELOPER:	Colorado Springs Mayberry LLC 32823 Temecula Pkwy Temecula, CA 92592
APPLICANT:	N.E.S. Inc. 619 N. Cascade Ave., Suite 200 Colorado Springs, CO 80903
ENGINEER:	JPS Engineering Inc. 19 E. Willamette Ave., Colorado Springs, CO 80903
SURVEYOR:	JPS Engineering Inc. 19 E. Willamette Ave., Colorado Springs, CO 80903

SHEET INDEX

Sheet 1 of 9:	Cover Sheet
Sheet 2 of 9:	Legal Boundary/Tract Exhibit & Adjacent Owners
Sheet 3 of 9:	Site Plan
Sheet 4 of 9:	Site Plan
Sheet 5 of 9:	Site Plan
Sheet 6 of 9:	Landscape Notes & Details
Sheet 7 of 9:	Landscape Plan
Sheet 8 of 9:	Landscape Plan
Sheet 9 of 9:	Landscape Plan



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903

Tel. 719.471.0073  
Fax 719.471.0267

www.nescolorado.com

© 2012. All Rights Reserved.

PLANNER / LANDSCAPE ARCHITECT  
IN ASSOCIATION WITH

PROJECT INFO  
DATE: 04.27.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

ENTITLEMENT

DATE:	BY:	DESCRIPTION:

COVER

1 OF 9

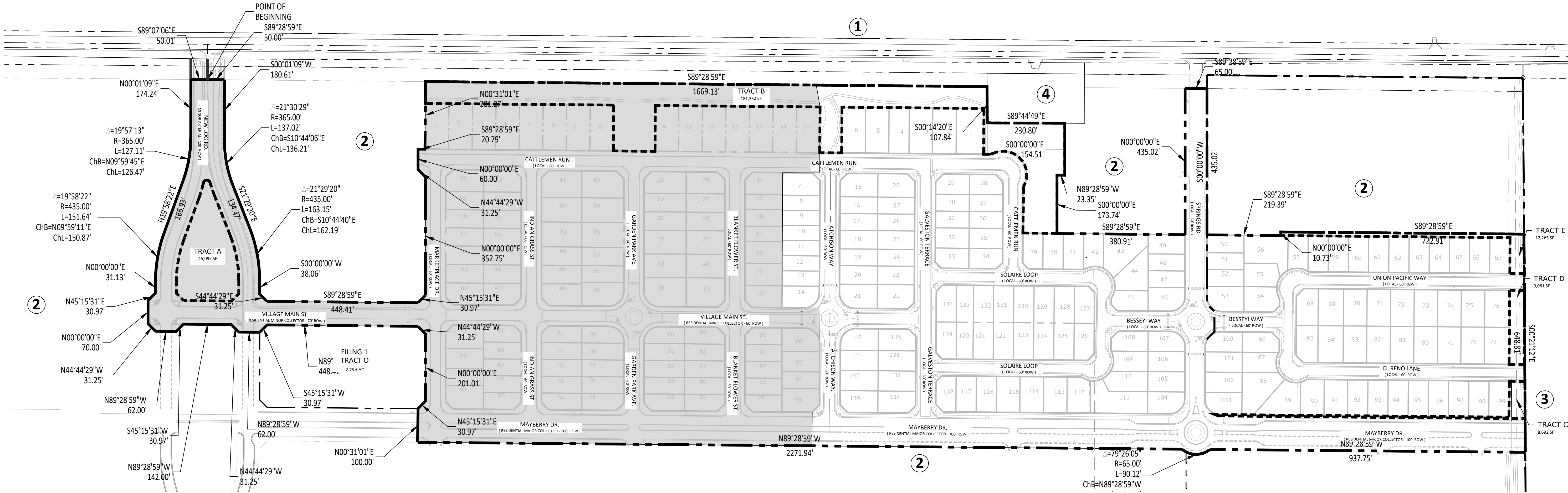


P:\CS Mayberry\Mayberry\Drawings\Planning\Development\Phase 1 PUD PP Amendment\Mayberry Phase 1 Amendment\_PUDPP.dwg [2-Legal] A:\27\2021 4:21:26 PM brian

# MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

## AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



### LEGAL PLAN, ADJACENT OWNERS AND TRACT PLAN

APPROVED FILING 1 AMENDMENT AREA

### LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN THE NORTHEAST ONE-QUARTER (NE1/4) OF SECTION 15 AND IN THE NORTH ONE-HALF (N1/2) OF SECTION 14, ALL IN TOWNSHIP 14 SOUTH, RANGE 63 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 14, SAID POINT ALSO BEING THE NORTHEAST CORNER OF SAID SECTION 15, AS MONUMENTED BY A REBAR AND 3-1/2" ALUMINUM CAP STAMPED "U.P.&E. PLS 116, 4 1999", FROM WHICH THE NORTH ONE-QUARTER CORNER OF SAID SECTION 14, AS MONUMENTED BY A REBAR AND 2" ALUMINUM CAP IN A RANGE BOX STAMPED "U.P.&E. PLS 11624 1999", BEARS S89°44'49"E, A DISTANCE OF 2606.55 FEET AND IS THE BASIS OF BEARINGS USED HEREIN;

THENCE S00°01'09"W ALONG THAT LINE COMMON TO SAID SECTION 15 AND SAID SECTION 14, A DISTANCE OF 61.50 FEET TO THE POINT OF BEGINNINGS OF THE TRACT HEREIN DESCRIBED;

THENCE S89°28'59"E, A DISTANCE OF 50.00 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF NEW LOG ROAD AS SHOWN ON THE PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1, AS RECORDED UNDER RECEPTION NO. 220714655 OF THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, SAID POINT ALSO BEING THE SOUTHWEST CORNER OF THAT CDOT RIGHT-OF-WAY DESCRIBED AS TRACT NO. 1, AS RECORDED UNDER RECEPTION NO. 220211233 OF SAID COUNTY RECORDS AND THE NORTHWEST CORNER OF TRACT K, OF SAID MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE ALONG THAT LINE COMMON TO SAID EASTERLY RIGHT-OF-WAY LINE AND THE WESTERLY LINE OF SAID TRACT K, THE FOLLOWING FIVE (5) COURSES;

- 1.) THENCE S00°01'09"W, A DISTANCE OF 180.61 FEET TO A POINT OF CURVATURE;
- 2.) THENCE ALONG THE ARC OF A 365.00 FOOT RADIUS CURVE TO THE LEFT, THROUGH A CENTRAL ANGLE OF 21°30'29", AN ARC LENGTH OF 137.02 FEET (THE LONG CHORD OF WHICH BEARS S10°44'06"E, A LONG CHORD DISTANCE OF 136.21 FEET) TO A POINT OF TANGENCY;
- 3.) THENCE S21°29'20"E, A DISTANCE OF 134.47 FEET TO A POINT OF CURVATURE;
- 4.) THENCE ALONG THE ARC OF A 435.00 FOOT RADIUS CURVE TO THE RIGHT, THROUGH A CENTRAL ANGLE OF 21°29'20", AN ARC LENGTH OF 163.15 FEET (THE LONG CHORD OF WHICH BEARS S10°44'40"E, A LONG CHORD DISTANCE OF 162.19 FEET) TO A POINT OF TANGENCY;

- 5.) THENCE S00°00'00"W, A DISTANCE OF 38.06 FEET;

THENCE S44°44'29"E ALONG THE SOUTHWESTERLY LINE OF SAID TRACT K, A DISTANCE OF 31.25 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF VILLAGE MAIN STREET AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE S89°28'59"E ALONG THAT LINE COMMON TO SAID TRACT K AND SAID NORTHERLY RIGHT-OF-WAY LINE, A DISTANCE OF 448.41 FEET;

THENCE N45°15'31"E ALONG THE SOUTHEASTERLY LINE OF SAID TRACT K, A DISTANCE OF 30.97 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF MARKETPLACE DRIVE AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE N00°00'00"E ALONG THAT LINE COMMON TO SAID TRACT K AND SAID MARKETPLACE DRIVE, A DISTANCE OF 352.75 FEET;

THENCE N44°44'29"W ALONG THE EASTERLY LINE OF SAID TRACT K, A DISTANCE OF 31.25 FEET TO THE SOUTHWESTERLY POINT OF TERMINUS OF CATTLEMEN RUN AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE ALONG THAT LINE COMMON TO SAID TRACT K AND SAID CATTLEMEN RUN, THE FOLLOWING TWO (2) COURSES;

- 1.) THENCE N00°00'00"E, A DISTANCE OF 60.00 FEET;
- 2.) THENCE N89°28'59"E, A DISTANCE OF 20.79 TO THE SOUTHWEST CORNER OF LOT 1, OF SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE N00°31'01"E ALONG THAT LINE COMMON TO SAID TRACT K, SAID LOT 1 AND TRACT B OF SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1, A DISTANCE OF 201.27 FEET TO THE NORTHERLY CORNER COMMON TO SAID TRACT K AND SAID TRACT B, SAID POINT ALSO BEING A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID CDOT TRACT NO. 1;

THENCE S89°28'59"E ALONG THAT LINE COMMON TO SAID SOUTHERLY RIGHT-OF-WAY LINE, SAID TRACT B AND TRACT L OF SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1, A DISTANCE OF 1669.13 FEET TO THE SOUTHEASTERLY CORNER OF SAID CDOT TRACT NO. 1, SAID POINT ALSO BEING A POINT ON THE WESTERLY LINE OF THAT TRACT OF LAND AS DESCRIBED IN BOOK 5527 AT PAGE 376 OF SAID COUNTY RECORDS;

THENCE ALONG THAT LINE COMMON TO SAID TRACT AND SAID TRACT L, THE FOLLOWING TWO (2) COURSES;

- 1.) THENCE S00°14'20"E, A DISTANCE OF 107.84 FEET;
- 2.) THENCE S89°44'49"E, A DISTANCE OF 230.80 FEET;

THENCE S00°00'00"E, A DISTANCE OF 154.51 FEET;

THENCE N89°28'59"W, A DISTANCE OF 23.35 FEET;

THENCE S00°00'00"E, A DISTANCE OF 173.74 FEET;

THENCE S89°28'59"E, A DISTANCE OF 380.91 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF SPRINGS ROAD AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE N00°00'00"E ALONG SAID WESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 435.02 FEET TO THE SOUTHEAST CORNER OF THAT CDOT RIGHT-OF-WAY DESCRIBED AS TRACT NO. 2, AS RECORDED UNDER SAID RECEPTION NO. 220211233;

THENCE S89°28'59"E, A DISTANCE OF 65.00 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF SAID SPRINGS ROAD;

THENCE S00°00'00"W ALONG SAID EASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 435.02 FEET;

THENCE S89°28'59"E, A DISTANCE OF 219.39 FEET;

THENCE N00°00'00"E, A DISTANCE OF 10.73 FEET;

THENCE S89°28'59"E, A DISTANCE OF 722.91 FEET TO A POINT ON THE EAST LINE OF THE WEST ONE-HALF OF THE NORTHEAST ONE-QUARTER (W1/2 NE1/4) OF SAID SECTION 14;

THENCE S00°21'12"E ALONG SAID EAST LINE, A DISTANCE OF 648.81 FEET;

THENCE N89°28'59"W, A DISTANCE OF 937.75 FEET;

THENCE ALONG THE ARC OF A 65.00 FOOT RADIUS CURVE TO THE RIGHT, THROUGH A CENTRAL ANGLE OF 79°26'05", AN ARC LENGTH OF 90.12 FEET (THE LONG CHORD OF WHICH BEARS N89°28'59"W, A LONG CHORD DISTANCE OF 83.07 FEET);

THENCE N89°28'59"W, A DISTANCE OF 2271.94 FEET TO THE SOUTHWESTERLY POINT OF TERMINUS OF MAYBERRY DRIVE AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE N00°31'01"E ALONG THE WESTERLY LINE OF SAID MAYBERRY DRIVE, A DISTANCE OF 100.00 FEET TO A POINT ON THE SOUTHERLY LINE OF TRACT O, AS SHOWN ON SAID PLAT OF MAYBERRY, COLORADO SPRINGS FILING NO. 1;

THENCE ALONG THE SOUTHERLY, EASTERLY, AND NORTHERLY LINES OF SAID TRACT O, THE FOLLOWING FIVE (5) COURSES;

- 1.) THENCE N45°15'31"E, A DISTANCE OF 30.97 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF SAID MARKETPLACE DRIVE;
- 2.) THENCE N00°00'00"E ALONG SAID WESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 201.01 FEET;
- 3.) THENCE N44°44'29"W, A DISTANCE OF 31.25 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID VILLAGE MAIN STREET;
- 4.) THENCE N89°28'59"W ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE, A DISTANCE OF 448.42 FEET;
- 5.) THENCE S45°15'31"W, A DISTANCE OF 30.97 FEET;

THENCE CONTINUING ALONG THE SOUTHERLY AND WESTERLY RIGHT-OF-WAY LINES OF SAID VILLAGE MAIN STREET, THE FOLLOWING SEVEN (7) COURSES;

- 1.) THENCE N89°28'59"W, A DISTANCE OF 62.00 FEET;
- 2.) THENCE N44°44'29"W, A DISTANCE OF 31.25 FEET;
- 3.) THENCE N89°28'59"W, A DISTANCE OF 142.00 FEET;
- 4.) THENCE S45°15'31"W, A DISTANCE OF 30.97 FEET;
- 5.) THENCE N89°28'59"W, A DISTANCE OF 62.00 FEET;
- 6.) THENCE N44°44'29"W, A DISTANCE OF 31.25 FEET;

- 7.) THENCE N00°00'00"E, A DISTANCE OF 70.00 FEET;

THENCE N45°15'31"E, A DISTANCE OF 30.97 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF SAID NEW LOG ROAD;

THENCE ALONG SAID WESTERLY RIGHT-OF-WAY LINE, THE FOLLOWING FIVE (5) COURSES;

- 1.) THENCE N00°00'00"E, A DISTANCE OF 31.13 FEET TO A POINT OF CURVATURE;

2.) THENCE ALONG THE ARC OF A 435.00 FOOT RADIUS CURVE TO THE RIGHT, THROUGH A CENTRAL ANGLE OF 19°58'22", AN ARC LENGTH OF 151.64 FEET (THE LONG CHORD OF WHICH BEARS N09°59'11"E, A LONG CHORD DISTANCE OF 150.87 FEET) TO A POINT OF TANGENCY;

- 3.) THENCE N19°58'22"E, A DISTANCE OF 166.93 FEET TO A POINT OF CURVATURE;

4.) THENCE ALONG THE ARC OF A 365.00 FOOT RADIUS CURVE TO THE LEFT, THROUGH A CENTRAL ANGLE OF 19°57'13", AN ARC LENGTH OF 127.11 FEET (THE LONG CHORD OF WHICH BEARS N09°59'45"E, A LONG CHORD DISTANCE OF 126.47 FEET) TO A POINT OF TANGENCY;

- 5.) THENCE N00°01'09"E, A DISTANCE OF 174.24 FEET;
- THENCE S89°07'06"E, A DISTANCE OF 50.01 FEET TO THE POINT OF BEGINNING.

SAID TRACT CONTAINS 71.39 ACRES OF LAND, MORE OR LESS.

### TRACT TABLE

NAME	SIZE (SF)	SIZE (AC)	USE	OWNERSHIP	MAINTENANCE
Tract A	45,097	1.0	Open Space, Landscape, Public Utilities	Mayberry Metropolitan District	Mayberry Metropolitan District
Tract B	181,352	4.2	Open Space, Landscape, Public Utilities, and Private Utilities	Mayberry Metropolitan District	Mayberry Metropolitan District
Tract C	8,692	0.2	Landscape	Mayberry Metropolitan District	Mayberry Metropolitan District
Tract D	9,081	0.2	Open Space, Landscape, Public Utilities, and Private Utilities	Mayberry Metropolitan District	Mayberry Metropolitan District
Tract E	12,265	0.3	Open Space, Landscape, Public Utilities, and Private Utilities	Mayberry Metropolitan District	Mayberry Metropolitan District
Filing 1 Tract O	119,674	2.75	Open Space, Landscape, Public Utilities, and Private Utilities	Mayberry Metropolitan District	Mayberry Metropolitan District
Total Tract Area	376,161	8.65			

### ADJACENT OWNERS

	Name	Mailing Address	City, State, Zip
1	LORRAINE, ANDERSON & GAIL J HEILMANN	5242 FOSSIL CREEK DR	FORT COLLINS CO, 80526-4313
2	COLORADO SPRINGS MAYBERRY LLC	32823 TEMECULA PKWY	TEMECULA CA, 92592-8348
3	WAYNE K & KATHY A, GILLESPIE	22775 STATE HIGHWAY 94	CALHAN CO, 80808-8534
4	CHEROKEE WATER &, SANITATION DISTRICT	1335 VALLEY ST	COLORADO SPRINGS, CO 80915



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903

Tel. 719.471.0073  
Fax 719.471.0267

www.nescolorado.com

© 2012. All Rights Reserved.

PLANNER / LANDSCAPE ARCHITECT  
IN ASSOCIATION WITH

## MAYBERRY PHASE 1

AN AMENDMENT TO  
ELLICOTT TOWN CENTER  
PHASE 1 PUD  
DEVELOPMENT /  
PRELIMINARY PLAN

EL PASO COUNTY, CO

PROJECT INFO

DATE: 04.27.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

STAMP

### ENTITLEMENT

ISSUE INFO

DATE: BY: DESCRIPTION:

ISSUE / REVISION

SHEET TITLE

### LEGAL BOUNDARY / TRACT EXHIBIT

SHEET NUMBER

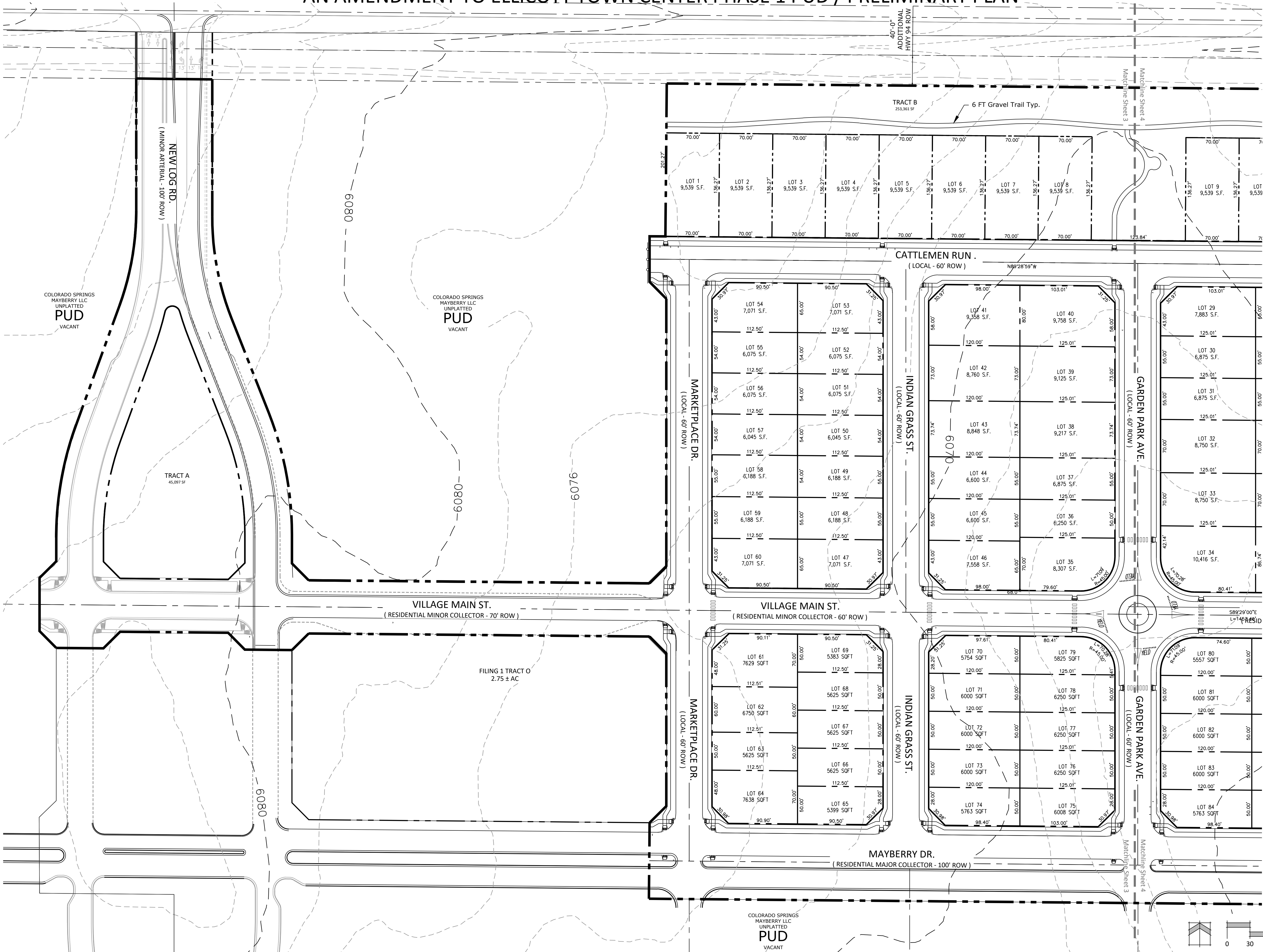
2 OF 9



MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903

Tel. 719.471.0073  
Fax 719.471.0267

www.nescolorado.com

© 2012. All Rights Reserved.

PLANNER / LANDSCAPE ARCHITECT

IN ASSOCIATION WITH

MAYBERRY PHASE 1

AN AMENDMENT TO  
ELLICOTT TOWN CENTER  
PHASE 1 PUD  
DEVELOPMENT /  
PRELIMINARY PLAN

EL PASO COUNTY, CO

PROJECT INFO

DATE: 04-27-2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

STAMP

ISSUE INFO

DATE:	BY:	DESCRIPTION:

ISSUE / REVISION

PUD PRELIMINARY SITE PLAN

SHEET TITLE

SHEET NUMBER

3 OF 9

PLANT FILE #



EL PASO COUNTY, COLORADO  
AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN

IN ASSOCIATION WITH

## PASA COUNTY, CO

PROJECT INFO	DATE:	04.27.2021
	PROJECT MGR:	J. ROMERO
	PREPARED BY:	B. ITTEN

## ENTITLEMENT

DATE:	BY:	DESCRIPTION:
-------	-----	--------------

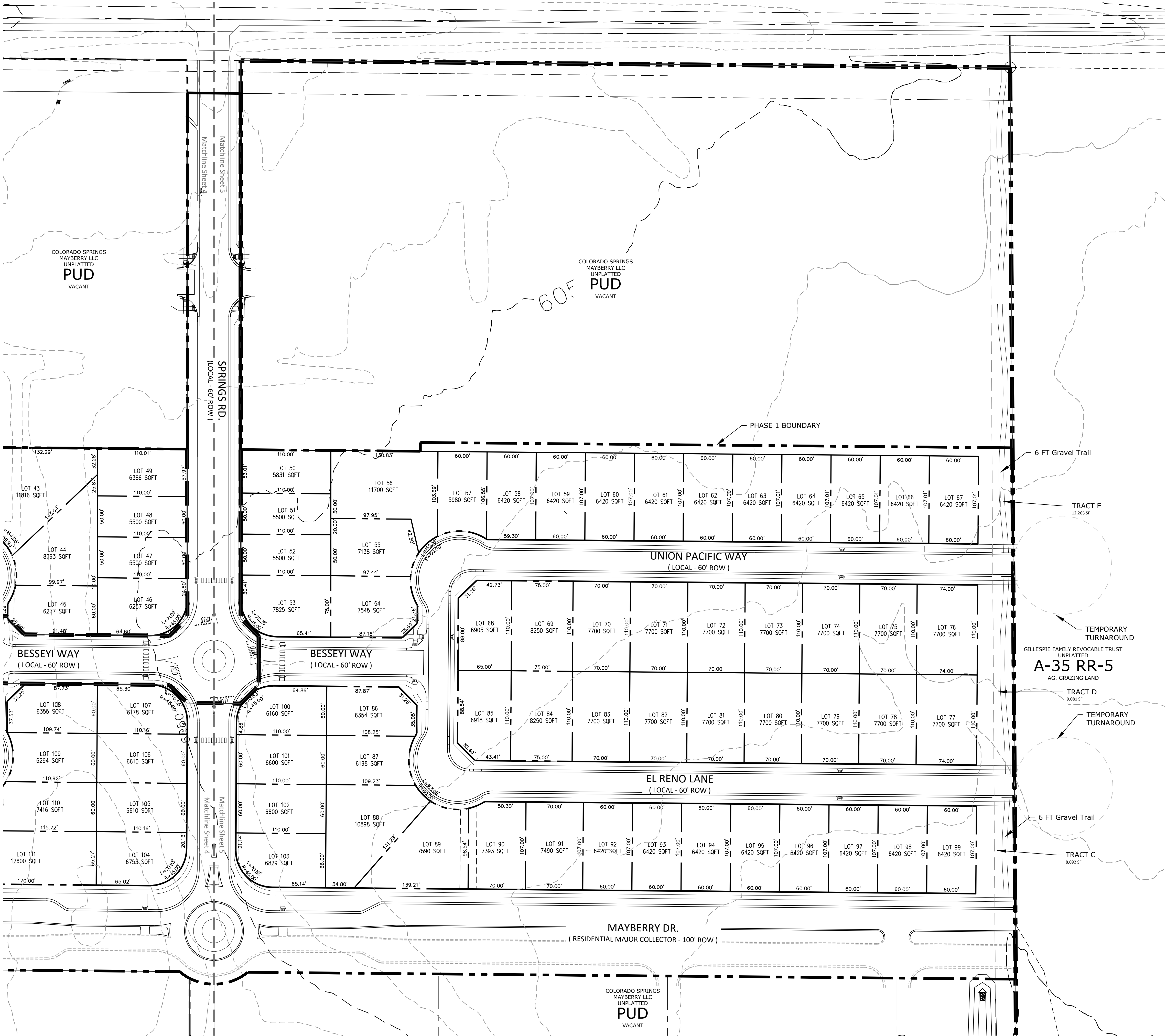
**PUD PRELIMINARY  
SITE PLAN**



MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903  
Tel. 719.471.0073  
Fax 719.471.0267  
www.nescolorado.com  
© 2012. All Rights Reserved.

MAYBERRY PHASE 1  
AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD DEVELOPMENT / PRELIMINARY PLAN  
EL PASO COUNTY, CO

DATE: 04-27-2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

ENTITLEMENT

PUD PRELIMINARY SITE PLAN



P:\CS Mayberry Mayberry Drawings\Planning\Final-Land\Phase 1 Amendment\Mayberry Phase 1 Amendment\_PUD12.dwg [6-Cover] 4/27/2021 4:28:46 PM BITEN

# MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

## AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN

### LANDSCAPE NOTES

- ALL PRESERVATION AREAS CONTAINING VEGETATION DESIGNATED TO BE PRESERVED, SHALL BE FENCED OFF DURING CONSTRUCTION TO MINIMIZE DISTURBANCE IN THESE AREAS. ALL FENCING SHALL BE INSTALLED AROUND PRESERVED VEGETATION PRIOR TO ANY GRADING ON THE PROPERTY. A 4-FOOT, ORANGE, CONSTRUCTION SAFETY FENCE SHALL BE USED IN THIS APPLICATION.
- SOIL AMENDMENT - INCORPORATE 3 CUBIC YARDS/1000 SF AREA OF "PREMIUM 3 ORGANIC COMPOST", OR APPROVED EQUAL, ON BLUEGRASS TURF AREAS. INCORPORATE 2 CUBIC YARDS/1000 SF AREA OF ORGANIC COMPOST (DECOMPOSED MANURE) TO ALL NATIVE SEED AREAS. TILL INTO TOP 8" OF SOIL. FOR PLANTING PIT AMENDMENTS, SEE RECOMMENDED SOILS AMENDMENT BELOW: .


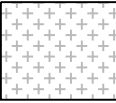
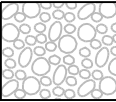

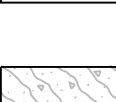
RECOMMENDED SOIL AMENDMENT:  
TRI-MIX III as supplied by C&C Sand  
-To be applied as backfill in planting pits
- CONTRACTOR TO APPLY EROSION CONTROL BLANKET TO ALL SEED AREAS WITH GREATER THAN 3:1 SLOPES.
- FOR ALL SEED AREAS REFER TO SEED MIXES SPECIFIED ON THIS SHEET.
- ALL NATIVE SEED AREAS SHALL HAVE A TEMPORARY ABOVE-GROUND SPRAY IRRIGATION SYSTEM UTILIZED UNTIL SEED IS ESTABLISHED, AND ALL TREES AND SHRUBS WITHIN NATIVE SEED AREAS SHALL HAVE A PERMANENT DRIP IRRIGATION SYSTEM.
- A FULLY AUTOMATED SPRINKLER IRRIGATION SYSTEM WILL DRIP IRRIGATE ALL TREE, SHRUB, AND GROUND COVER PLANTINGS, AND SPRAY ALL TALL FESCUE SOD AND LOW ALTERNATIVE TURF AREAS. AN IRRIGATION PLAN WILL BE PREPARED AT A LATER DATE AND WILL INCLUDE AN IRRIGATION SCHEDULE THAT NOTES APPLICATION RATES BASED ON TURF TYPE, RATES FOR NEWLY INSTALLED PLANTS VS. ESTABLISHED PLANTS, AND GENERAL RECOMMENDATIONS REGARDING SEASONAL ADJUSTMENTS.
- SOD TO BE TALL FESCUE BLEND.
- NO SOD SHALL BE PLANTED ON SLOPES IN EXCESS OF 6:1 GRADIENT.
- CONTRACTOR TO UTILIZE STOCKPILED TOPSOIL FROM GRADING OPERATION AS AVAILABLE. TILL INTO TOP 6" OF SOIL.
- FOR GRADES REFER TO CIVIL ENGINEERING DRAWINGS.
- NO TREES AND NO PLANTS OVER 2 FEET TALL SHALL BE INSTALLED WITHIN 5 FEET OF ANY FIRE HYDRANTS.
- ALL PLANTS TO RECEIVE 3 INCH DEPTH OF GORILLA HAIR SHREDDED CEDAR WOOD MULCH UNLESS OTHERWISE SPECIFIED. FOLLOW PLANTING DETAILS FOR MULCH RING DIMENSIONS WITHIN ROCK, SOD, OR SEED AREAS.
- COBBLE: 2-4" WHITE SPECKLED RIVER ROCK, AT 3-4" DEPTH, AT ALL INTERSECTION CORNERS BETWEEN HANDICAP RAMPS. INSTALL GEOTEXTILE FABRIC UNDER ALL COBBLE AREAS.
- ROCK: 3/4" SADDLEBACK SWIRL, AT 3-4" DEPTH. INSTALL GEOTEXTILE FABRIC UNDER ALL ROCK AREAS.
- ALL SHRUB BEDS TO BE ENCLOSED BY SOLID STEEL EDGING, AS A SEPARATOR FROM SOD, SEED, AND ALTERNATIVE TURF. SEPARATION BETWEEN SOD AND SEED, AND BETWEEN ALTERNATIVE TURF AND SEED SHALL BE A MOWED STRIP, WITHOUT STEEL EDGING.
- SE: SOLID STEEL EDGING TO BE: "DURAEDGE" (1/8" THICK x 4" WIDE) STEEL LANDSCAPE EDGING, DARK GREEN COLOR, WITH ROLLED EDGE AND STEEL STAKES. USE SOLID STEEL EDGING EXCEPT WHERE NOTED ON THE PLANS.
- ALL PLANTS NOT LABELED AS FULFILLING A COUNTY LANDSCAPE REQUIREMENT ARE "EXTRA" PER COUNTY STANDARDS, AND WILL BE INSTALLED AT THE OWNER'S DISCRETION.
- ANY FIELD CHANGES OR DEVIATIONS TO THESE PLANS WITHOUT PRIOR COUNTY APPROVAL OF AN AMENDED SITE DEVELOPMENT PLAN MAY RESULT IN A DELAY OF FINAL APPROVAL AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- THESE PLANS ARE FOR COUNTY APPROVALS ONLY AND ARE NOT TO BE UTILIZED FOR CONSTRUCTION.
- ALL TREES TO BE STAKED FOR A MINIMUM OF 18 MONTHS. REMOVE STAKING MATERIALS ONCE TREE IS ESTABLISHED, WHICH MAY DEPEND ON TREE SPECIES, MATURITY AND SITE CONDITIONS.

### Landscape Setbacks

See Code Section 6.2.2.B.1

Street Name or Zone Boundary	Street Classification	Linear Footage	Tree/Feet Required	No. of Trees Req. / Prov.
STATE HWY 94	EXP/PRINCIPAL ARTERIAL	1,669	1 / 20'	84 / 84
MAYBERRY DR	MAJOR COLLECTOR	3,291	1 / 25'	132 / 125
VILLAGE MAIN ST	MINOR COLLECTOR	1,457	1 / 25'	59 / 59
Shrub Substitutes Required / Provided	Ornamental Grass Sub. Required / Provided	Plant Abbr. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided	
0/0	0/0	SH	75% / 75%	
0/0	0/0	MD	75% / 75%	
0/0	70/70	VM	75% / 75%	

### GROUND COVER SCHEDULE

	<b>SEED MIX B W/ WILDFLOWERS</b>	49,138 sf
	<b>SEED MIX A</b>	244,887 sf
	<b>COBBLE</b> 2"-4" Speckled White River Rock	4,405 sf
	<b>TURF</b> Kentucky Bluegrass Sod	32,424 sf
	<b>ROCK</b> 3/4" Saddleback Swirl	18,060 sf

#### Seed Mix A

15% Western Wheatgrass  
15% Big Bluestem  
15% Thickspike Wheatgrass  
10% Sideoats Grama  
15% Little Bluestem  
15% Blue Grama  
15% Annual Rye

APPLICATION RATE: Native Grass Mix: 3 lbs./1,000s.f. or 130 lbs./acre  
Hydromulch: 2200 lbs./acre mulch, 100 lbs./acre tackifier

APPLICATION METHOD: Broadcast seed by hand or with a drop spreader.  
Manually rake seed into prepared soil.  
After seeding apply green hydromulch and takifier.




#### Seed Mix B with Wildflowers

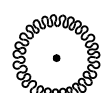



30% Ephraim Crested Wheatgrass Note: Low Gro Mix available from  
25% Dwarf Perennial Ryegrass Arkansas Valley Seed Solutions  
20% SR3200 Blue Fescue (877) 957-3337  
15% Ruebens Canada Bluegrass  
10% Chewings Fescue Wildflower Mix available from:  
15% Blue Grama Applewood Seed Co.  
Wildflowers: 615 Western Mix (303) 431-7333




APPLICATION RATE: Native Grass Mix: 40 lbs./acre (or as recommended by supplier)  
Wildflower Mix: 6 oz./1,000 s.f. or 8-10 lbs./acre  
Hydromulch: 2200 lbs./acre mulch, 100 lbs./acre tackifier.

APPLICATION METHOD: Broadcast seed by hand or with a drop spreader.  
Manually rake seed into prepared soil.  
After seeding apply green hydromulch and tackifier.

### PLANT SCHEDULE

DECIDUOUS TREES	CODE	QTY	BOTANICAL / COMMON NAME	HEIGHT	WIDTH	SIZE	COND
	Ag	6	Acer tataricum `GarAnn` TM / Hot Wings Tatarian Maple	20'	20'	1.5" Cal.	B&B
	As	51	Acer x freemanii `Sienna` TM / Sienna Glen Maple	50'	40'	2" Cal.	B&B
	Ms	32	Malus x `Spring Snow` / Spring Snow Crabapple	20'	20'	1.5" Cal.	B&B

EVERGREEN TREES	CODE	QTY	BOTANICAL / COMMON NAME	HEIGHT	WIDTH	SIZE	COND
	Pc	112	Picea abies `Columnaris` / Columnar Norway Spruce	30'	6'	6' HT	CONT
	Pu	46	Picea pungens `Baby Blue Eyes` / Baby Blue Eyes Colorado Blue Spruce	25'	15'	6' HT	B&B
	Pn	14	Pinus nigra `Austrian Black Pine	60'	40'	6' HT	B&B
	Pa	76	Pinus nigra `Arnold Sentinel` / Arnold Sentinel Austrian Black Pine	25'	6'	6' HT	B&B

GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	HEIGHT	WIDTH	SIZE	COND
	Ck	88	Calamagrostis x acutiflora `Karl Foerster` / Karl Foerster Feather Reed Grass	4'	3'	#1 CONT	CONT
	Ps2	174	Panicum virgatum `Shenandoah` / Shenandoah Switch Grass	4'	2'	#1 CONT	CONT
	Pb	135	Pennisetum alopecuroides `Little Bunny` / Little Bunny Fountain Grass	1'	1.5'	#1 CONT	CONT



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903

Tel. 719.471.0073  
Fax 719.471.0267

www.nescolorado.com

© 2012. All Rights Reserved.

PLANNER / LANDSCAPE ARCHITECT

IN ASSOCIATION WITH

PROJECT INFO

DATE: 03.19.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

STAMP

### ENTITLEMENT

ISSUE INFO

DATE:	BY:	DESCRIPTION:

ISSUE / REVISION

### LANDSCAPE NOTES & DETAILS

SHEET TITLE

SHEET NUMBER

6 OF 9

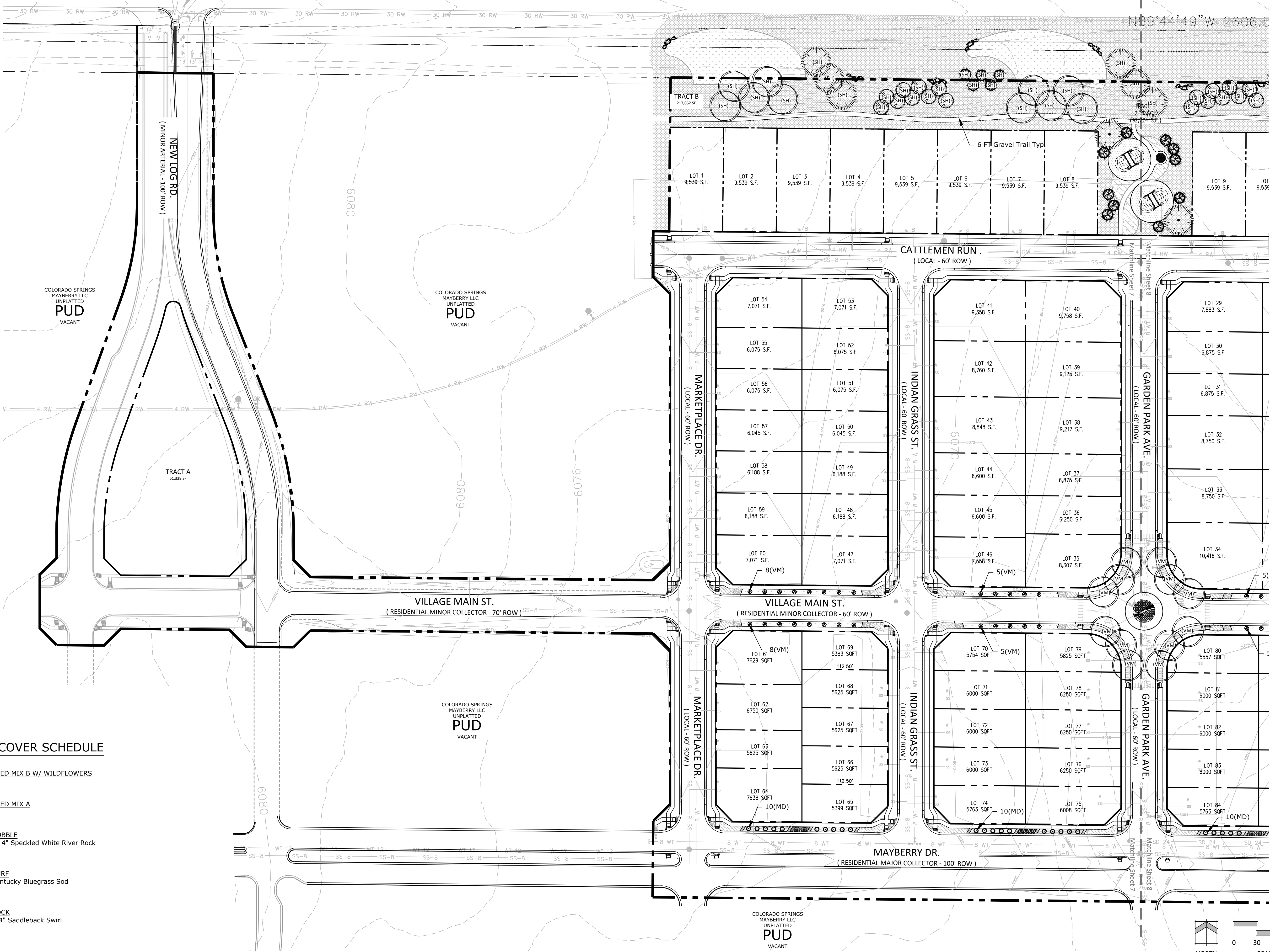
PLAN FILE #



MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903  
Tel. 719.471.0073  
Fax 719.471.0267  
www.nescolorado.com  
© 2012. All Rights Reserved.

MAYBERRY PHASE 1  
AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD DEVELOPMENT / PRELIMINARY PLAN

EL PASO COUNTY, CO  
DATE: 03.19.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

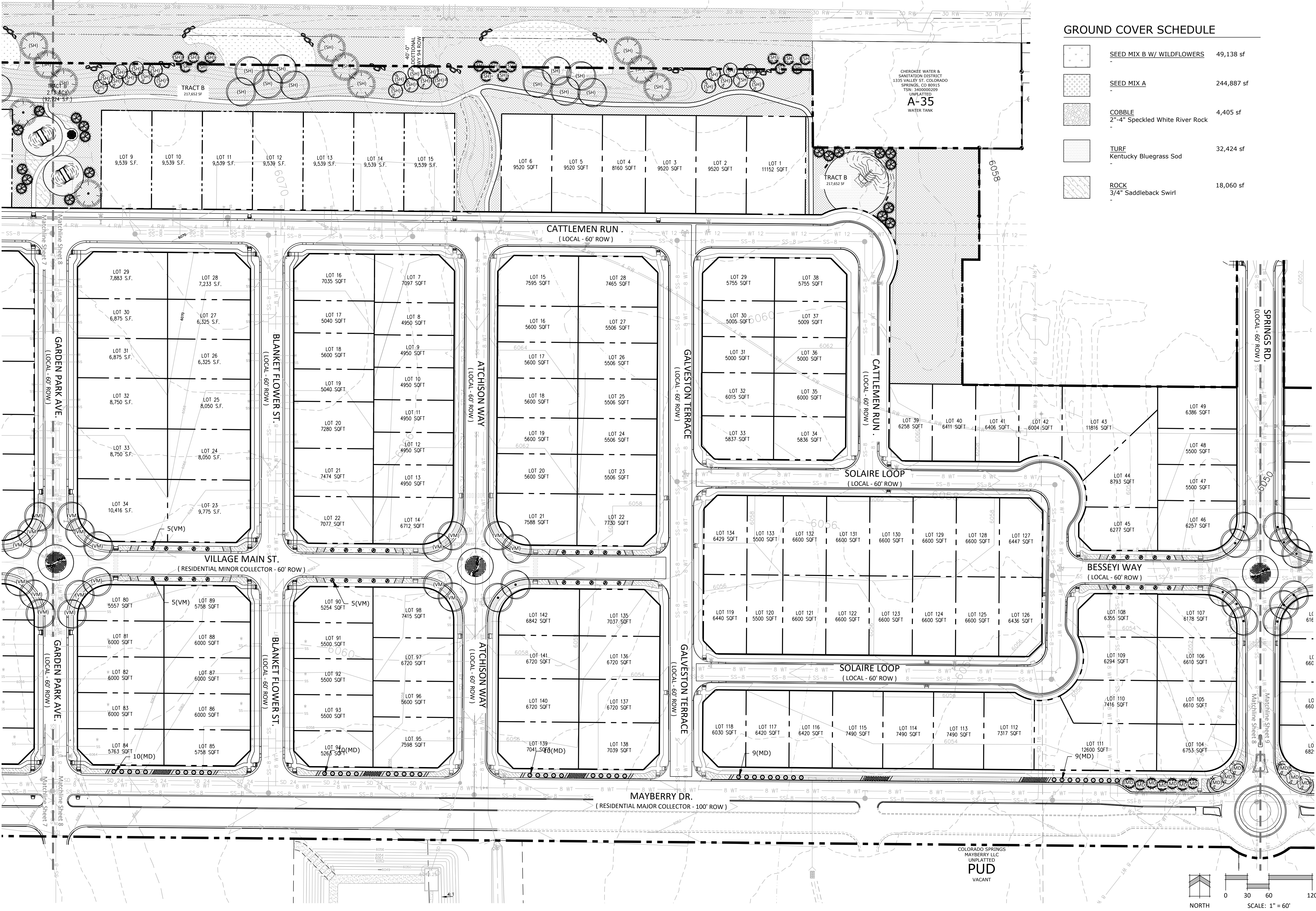
ENTITLEMENT

DATE:	BY:	DESCRIPTION:

LANDSCAPE PLAN



MAYBERRY PHASE 1  
EL PASO COUNTY, COLORADO  
AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



GROUND COVER SCHEDULE		
	SEED MIX B W / WILDFLOWERS	49,138 sf
	SEED MIX A	244,887 sf
	COBBLE 2"-4" Speckled White River Rock	4,405 sf
	TURF Kentucky Bluegrass Sod	32,424 sf
	ROCK 3/4" Saddleback Swirl	18,060 sf

N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903  
Tel. 719.471.0073  
Fax 719.471.0267  
www.nescolorado.com  
© 2012. All Rights Reserved.

MAYBERRY  
PHASE 1  
AN AMENDMENT TO  
ELLICOTT TOWN CENTER  
PHASE 1 PUD  
DEVELOPMENT /  
PRELIMINARY PLAN  
EL PASO COUNTY, CO

DATE: 03.19.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

ENTITLEMENT

DATE: BY: DESCRIPTION:

LANDSCAPE PLAN

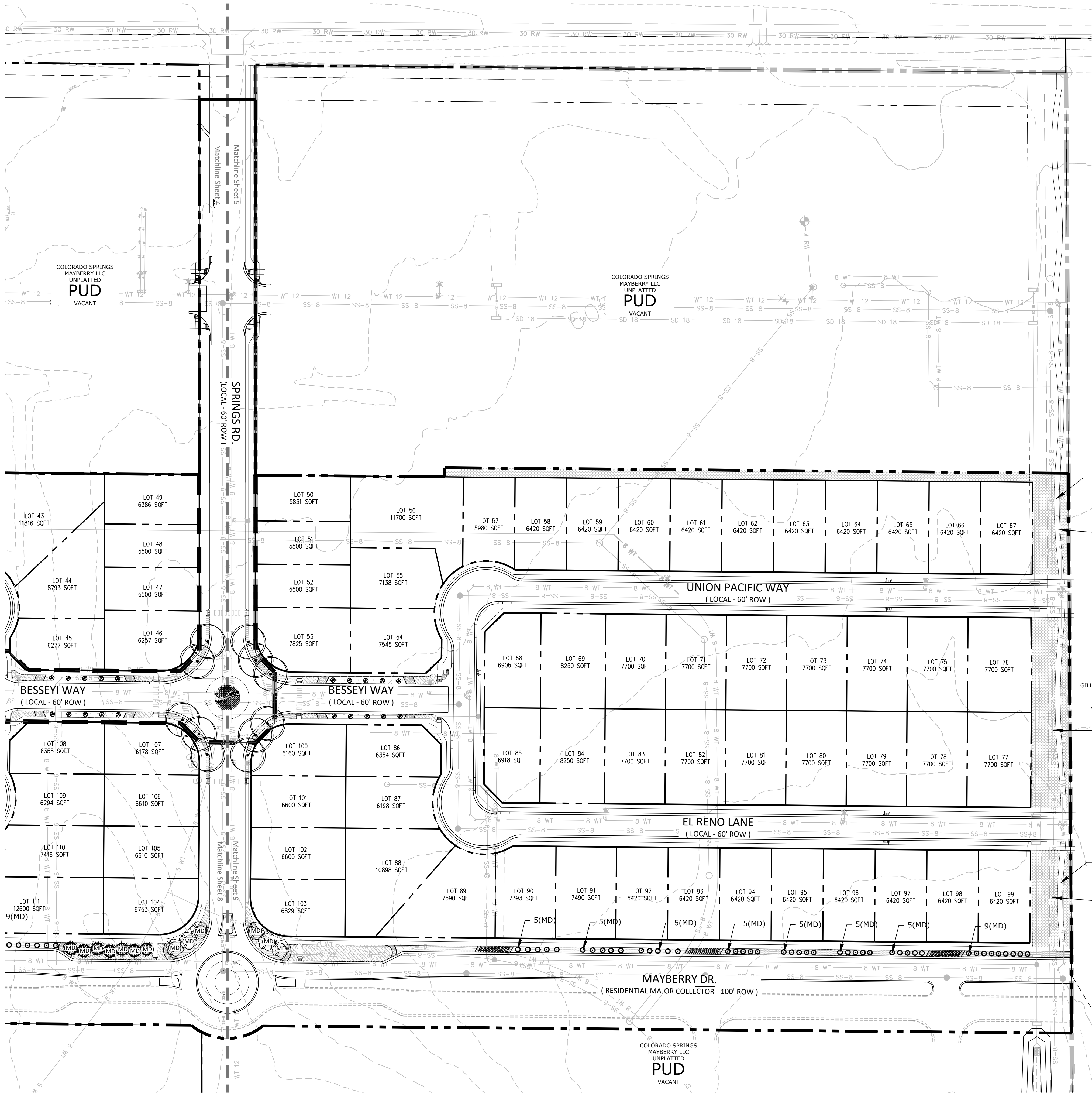
P:\CS Mayberry\Mayberry Drawings\Planning\Final Land Phase 1 Amendment\_PUD\PL.dwg (B-Plan) 4/27/2021 4:30:02 PM BITEN



MAYBERRY PHASE 1

EL PASO COUNTY, COLORADO

AN AMENDMENT TO ELLICOTT TOWN CENTER PHASE 1 PUD / PRELIMINARY PLAN



GROUND COVER SCHEDULE

	SEED MIX B W/ WILDFLOWERS	49,138 sf
	SEED MIX A	244,887 sf
	COBBLE 2"-4" Speckled White River Rock	4,405 sf
	TURF Kentucky Bluegrass Sod	32,424 sf
	ROCK 3/4" Saddleback Swirl	18,060 sf



N.E.S. Inc.  
619 N. Cascade Avenue, Suite 200  
Colorado Springs, CO 80903  
Tel. 719.471.0073  
Fax 719.471.0267  
www.nescolorado.com  
© 2012. All Rights Reserved.

MAYBERRY PHASE 1

AN AMENDMENT TO  
ELLICOTT TOWN CENTER  
PHASE 1 PUD  
DEVELOPMENT /  
PRELIMINARY PLAN

EL PASO COUNTY, CO

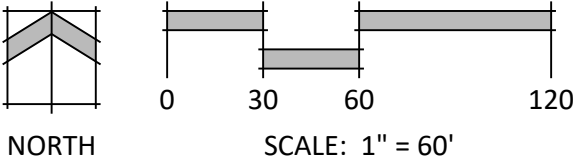
DATE: 03.19.2021  
PROJECT MGR: J. ROMERO  
PREPARED BY: B. ITTEN

ENTITLEMENT

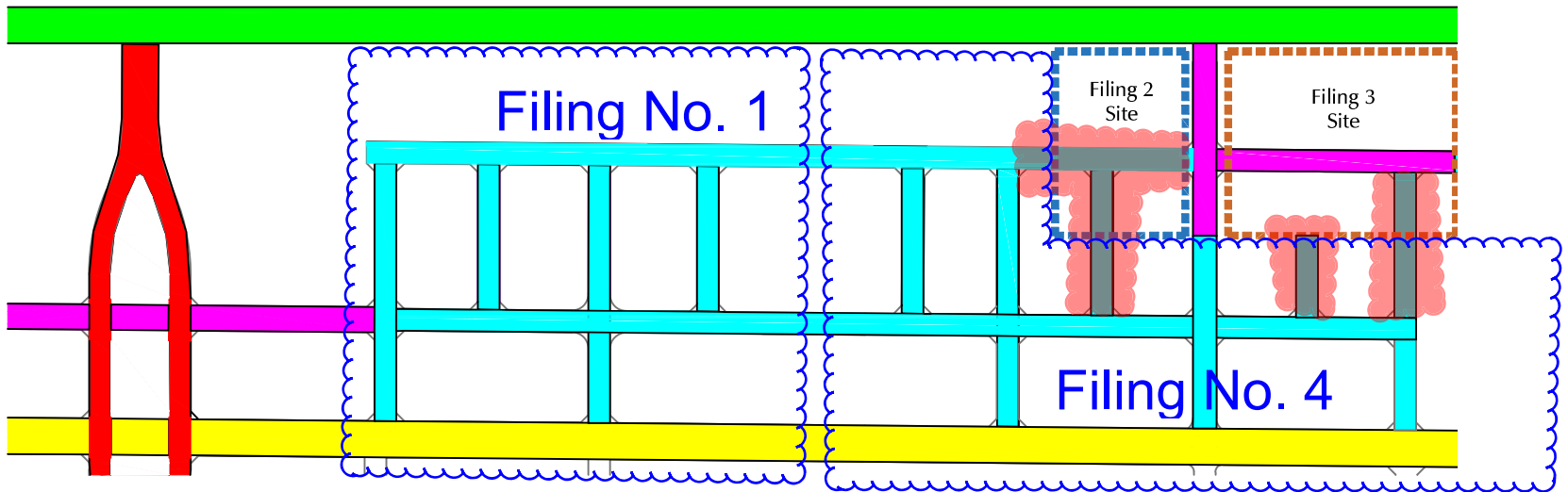
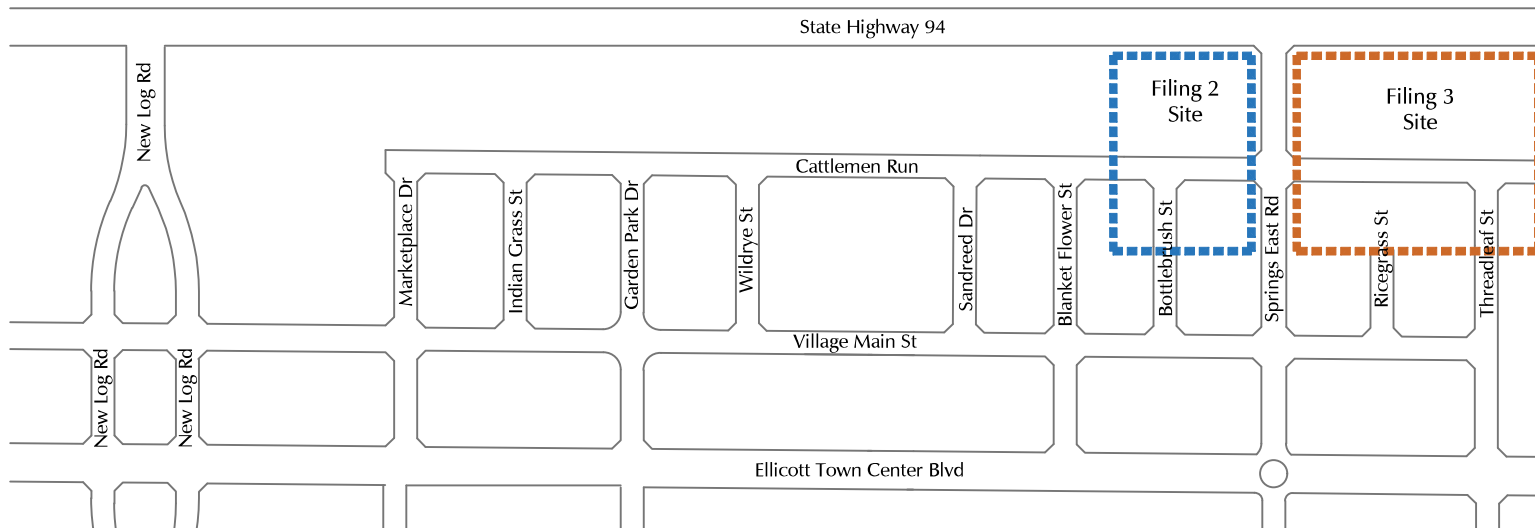
DATE: BY: DESCRIPTION:

LANDSCAPE PLAN

9 OF 9







- █ Principal Arterial (CDOT NR-A)
- █ Urban Minor Arterial
- █ Urban Residential Collector
- █ Urban Local
- █ Urban Non-Residential Collector



Street Segment/Connection  
to be removed with this  
Amendmnt

**Exhibit 1**

Figure 13

## Roadway Functional Classifications

Ellicott Town Center Rezone (LSC# 194060)

Exhibit created from Figure 13 of the June 2020 TIS report for the  
Filing 2 Rezone





Planning and Community  
Development Department  
2880 International Circle  
Colorado Springs, Colorado 80910  
Phone: 719.520.6300  
Fax: 719.520.6695  
Website [www.elpasoco.com](http://www.elpasoco.com)

## DEVIATION REQUEST AND DECISION FORM

Updated: 6/26/2019

### PROJECT INFORMATION – VILLAGE MAIN STREET DEVIATION REQUEST

Project Name : Mayberry, Colorado Springs Filing No. 1  
Schedule No.(s) : 34000-00-259, -260, -349, -350, -356, -362  
Legal Description : Mayberry, Colorado Springs Filing No. 1

### APPLICANT INFORMATION


Company : Colorado Springs Mayberry, LLC  
Name : Rick Scott  
☒ Owner ☐ Consultant ☐ Contractor  
Mailing Address : 32823 Temecula Parkway  
Temecula, CA 92592.  
Phone Number : 951-296-5070  
FAX Number : 951-296-5071  
Email Address : [rick@cormanleigh.com](mailto:rick@cormanleigh.com)

### ENGINEER INFORMATION

Company : JPS Engineering, Inc.  
Name : John P. Schwab, P.E. Colorado P.E. Number : 29891  
Mailing Address : 19 E. Willamette Avenue  
Colorado Springs, CO 80903  
Phone Number : 719-477-9429  
FAX Number : 719-471-0766  
Email Address : [john@jpsengr.com](mailto:john@jpsengr.com)

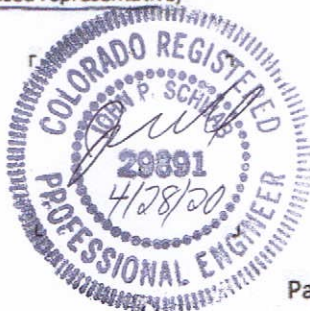
### OWNER, APPLICANT, AND ENGINEER DECLARATION

To the best of my knowledge, the information on this application and all additional or supplemental documentation is true, factual and complete. I am fully aware that any misrepresentation of any information on this application may be grounds for denial. I have familiarized myself with the rules, regulations and procedures with respect to preparing and filing this application. I also understand that an incorrect submittal will be cause to have the project removed from the agenda of the Planning Commission, Board of County Commissioners and/or Board of Adjustment or delay review until corrections are made, and that any approval of this application is based on the representations made in the application and may be revoked on any breach of representation or condition(s) of approval.

  
Signature of owner (or authorized representative)

4.27.2020  
Date

Engineer's Seal, Signature  
And Date of Signature





**DEVIATION REQUEST** (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Section **2.3.2** of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

ECM Section 2.3.2 Design Standards by Functional Class (Table 2-7 Roadway Design Standards):

Village Main Street is ultimately classified as an Urban Non-Residential Collector through the Town Center area, and an Urban Residential Collector through the residential areas. The proposed deviations consist of modified cross-section elements including a 36-foot asphalt width for the Non-Residential Collector and a 30-foot asphalt width for the Residential Collector road segments, as well as an interim gravel secondary access road section during the initial phase of development. The proposed deviations are depicted on the Typical Road Section Drawings (Sections A-C, Sh. TY1).

State the reason for the requested deviation:

The proposed roadway design deviations are requested based on the new urbanist development program which seeks to create a pedestrian-friendly community. The proposed typical road cross-sections were included in the previously approved Ellicott Town Center PUD.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):

Village Main Street is ultimately classified as an Urban Non-Residential Collector through the Town Center area, and an Urban Residential Collector through the residential areas. The proposed deviations consist of modified cross-section elements including a 36-foot asphalt width for the Non-Residential Collector and a 30-foot asphalt width for the Residential Collector road segments, as well as an interim gravel secondary access road section during the initial phase of development. The proposed deviations are depicted on the Typical Road Section Drawings (Sections A-C, Sh. TY1).

The current ECM standard is a 48-foot asphalt width for an Urban Non-Residential Collector and a 36-foot asphalt width for an Urban Residential Collector. The narrower road widths are consistent with new urbanist land planning as approved in the Ellicott Town Center PUD. Minimum travel lane widths of 12 feet are provided in accordance with current ECM standards.

The proposed deviations will reduce traffic speeds and provide for enhance traffic calming.



## LIMITS OF CONSIDERATION

(At least one of the conditions listed below must be met for this deviation request to be considered.)

- ☐ The ECM standard is inapplicable to the particular situation.
- ☐ Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- ☒ A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

Provide justification:

The requested deviations are justified by the previously approved Ellicott Town Center PUD and LSC Traffic Study, which demonstrates that traffic operations will provide acceptable levels of service.

Denial of the deviation request would result in significant revisions to the previously approved PUD development plan, requiring PC and Board of County Commissioners re-approvals.

## CRITERIA FOR APPROVAL

Per ECM section 5.8.7 the request for a deviation may be considered if the request is **not based exclusively on financial considerations**. The deviation must not be detrimental to public safety or surrounding property. The applicant must include supporting information demonstrating compliance with **all of the following criteria**:

The deviation will achieve the intended result with a comparable or superior design and quality of improvement.

The proposed deviations will result in a comparable or superior roadway design, consistent with El Paso County standards and the approved Ellicott Town Center PUD. The previously approved PUD seeks to create a high-quality community enhancing property values in eastern El Paso County. The proposed deviations support the pedestrian-friendly nature of the overall development plan, resulting in a superior design.

The deviation will not adversely affect safety or operations.

The proposed roadway improvements will be constructed to County standards, and the requested deviations will not adversely affect safety or operations. The LSC Traffic Study for this project demonstrates that traffic operations through the proposed couplet will provide and acceptable level of service while creating the desired Town Center entry to the project. The proposed roadway deviations will generally improve pedestrian safety and will not adversely affect traffic operations.

The proposed deviations will result in decreased traffic speeds and enhanced traffic calming, improving traffic safety.



The deviation will not adversely affect maintenance and its associated cost.

Maintenance will not be adversely affected based on the proposed deviations. The proposed road cross sections and site layout will provide ample access and clearance for maintenance, and all pavement designs will be subject to County approval.

The deviation will not adversely affect aesthetic appearance.

Aesthetic appearance will not be adversely affected based on the proposed deviations. The proposed deviations in typical road cross sections will enhance the streetscape resulting in improved aesthetic appearance.

The deviation meets the design intent and purpose of the ECM standards.

The proposed deviations consist of relatively minor changes to County standard road sections, consistent with the previously approved Ellicott Town Center PUD.

The deviation meets the control measure requirements of Part I.E.3 and Part I.E.4 of the County's MS4 permit, as applicable.

This deviation request has no impact on control measure requirements of the County's MS4 permit.



**REVIEW AND RECOMMENDATION:**

**Approved by the ECM Administrator**

This request has been determined to have met the criteria for approval. A deviation from Section 2.3.2 of the ECM is hereby granted based on the justification provided.

r

L



**Denied by the ECM Administrator**

This request has been determined not to have met criteria for approval. A deviation from Section \_\_\_\_\_ of the ECM is hereby denied.

r

1

L

J

**ECM ADMINISTRATOR COMMENTS/CONDITIONS:**

The interim gravel segment shall be paved to a 20-foot minimum width, plus 2-foot gravel shoulders, upon traffic counts exceeding 200 ADT.

Paving of Village Main Street shall be provided by the developer at the time traffic counts exceed 200 ADT. Traffic counts shall be performed upon buildout of each phase/filing of the overall development or sooner if determined by the ECM Administrator.



## **1.1. PURPOSE**

The purpose of this resource is to provide a form for documenting the findings and decision by the ECM Administrator concerning a deviation request. The form is used to document the review and decision concerning a requested deviation. The request and decision concerning each deviation from a specific section of the ECM shall be recorded on a separate form.

## **1.2. BACKGROUND**

A deviation is a critical aspect of the review process and needs to be documented to ensure that the deviations granted are applied to a specific development application in conformance with the criteria for approval and that the action is documented as such requests can point to potential needed revisions to the ECM.

## **1.3. APPLICABLE STATUTES AND REGULATIONS**

Section 5.8 of the ECM establishes a mechanism whereby an engineering design standard can be modified when if strictly adhered to, would cause unnecessary hardship or unsafe design because of topographical or other conditions particular to the site, and that a departure may be made without destroying the intent of such provision.

## **1.4. APPLICABILITY**

All provisions of the ECM are subject to deviation by the ECM Administrator provided that one of the following conditions is met:

- The ECM standard is inapplicable to a particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship on the applicant, and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

## **1.5. TECHNICAL GUIDANCE**

The review shall ensure all criteria for approval are adequately considered and that justification for the deviation is properly documented.

## **1.6. LIMITS OF APPROVAL**

Whether a request for deviation is approved as proposed or with conditions, the approval is for project-specific use and shall not constitute a precedent or general deviation from these Standards.

## **1.7. REVIEW FEES**

A Deviation Review Fee shall be paid in full at the time of submission of a request for deviation. The fee for Deviation Review shall be as determined by resolution of the BoCC.



C:\Users\Owner\Dropbox\jpsprojects\090001.EllcottTC\dwg\Civil\F1\TY1.dwg Apr 23, 2020 - 8:45am



SCALE: 1"=5' H  
1"=2.5' V



SCALE: 1"=5' H  
1"=2.5' V

## DESIGN DATA

ROAD CLASSIFICATION:	URBAN/LOCAL
DESIGN SPEED:	25 MPH
POSTED SPEED:	25 MPH
ROADWAY WIDTH:	30'
MIN. HORIZONTAL RADIUS:	200'
MIN. GRADE:	0.5%
MAX. GRADE:	8.0%
MIN. K-VALUE (CREST):	12
MIN. K-VALUE (SAG):	26



SCALE: 1"=5' H  
1"=2.5' V





Planning and Community  
Development Department  
2880 International Circle  
Colorado Springs, Colorado 80910  
Phone: 719.520.6300  
Fax: 719.520.6695  
Website [www.elpasoco.com](http://www.elpasoco.com)

## DEVIATION REQUEST AND DECISION FORM

Updated: 6/26/2019

### PROJECT INFORMATION – NEW LOG ROAD DEVIATION REQUEST

Project Name : Mayberry, Colorado Springs Filing No. 1  
Schedule No.(s) : 34000-00-259, -260, -349, -350, -356, -362  
Legal Description : Mayberry, Colorado Springs Filing No. 1

### APPLICANT INFORMATION

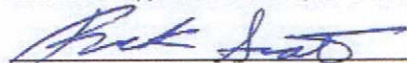
Company : Colorado Springs Mayberry, LLC  
Name : Rick Scott  
☒ Owner ☐ Consultant ☐ Contractor  
Mailing Address : 32823 Temecula Parkway  
Temecula, CA 92592.  
Phone Number : 951-296-5070  
FAX Number : 951-296-5071  
Email Address : [rick@cormanleigh.com](mailto:rick@cormanleigh.com)

### ENGINEER INFORMATION

Company : JPS Engineering, Inc.  
Name : John P. Schwab, P.E. Colorado P.E. Number : 29891  
Mailing Address : 19 E. Willamette Avenue  
Colorado Springs, CO 80903  
Phone Number : 719-477-9429  
FAX Number : 719-471-0766  
Email Address : [john@jpsengr.com](mailto:john@jpsengr.com)

### OWNER, APPLICANT, AND ENGINEER DECLARATION

To the best of my knowledge, the information on this application and all additional or supplemental documentation is true, factual and complete. I am fully aware that any misrepresentation of any information on this application may be grounds for denial. I have familiarized myself with the rules, regulations and procedures with respect to preparing and filing this application. I also understand that an incorrect submittal will be cause to have the project removed from the agenda of the Planning Commission, Board of County Commissioners and/or Board of Adjustment or delay review until corrections are made, and that any approval of this application is based on the representations made in the application and may be revoked on any breach of representation or condition(s) of approval.

  
Signature of owner (or authorized representative)

4.27.2020

Date

Engineer's Seal, Signature  
And Date of Signature





**DEVIATION REQUEST** (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Section **2.3.2** of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

ECM Section 2.3.2 Design Standards by Functional Class (Table 2-6 Roadway Design Standards):

New Log Road is ultimately classified as an Urban Minor Arterial roadway. The proposed deviations consist of modified cross-section elements including 15-foot attached sidewalks, bike lanes permitted, and on-street parking allowed for the ultimate road section, as well as an interim rural asphalt road section during the initial phase of development. The proposed deviations are depicted on the Typical Road Section Drawings (Sh. TY1-TY2).

The ECM-prescribed minimum horizontal centerline radius for an urban minor arterial is 565 feet. This deviation request also allows for a slightly reduced minimum centerline radius of 527 feet at couplet transitions as depicted on the attached Plan & Profile Drawing (Sh. PP1).

State the reason for the requested deviation:

The proposed roadway design deviations are requested based on the new urbanist development program which seeks to create a pedestrian-friendly community. The proposed typical road cross-sections were included in the previously approved Ellicott Town Center PUD.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):

The ultimate road section of New Log Road consists of a 2-lane, 1-way Couplet through the Town Center area in accordance with the approved Ellicott Town Center PUD, as depicted in Section A, Sheet TY2.

The interim road cross section consists of a 2-lane rural residential road section during Filing No. 1. The interim rural road section depicted on Section F, Sheet TY1 conforms to County standards for rural local roads.

The proposed minimum centerline radius of 527 feet is only a slight reduction compared to the standard minimum radius of 565 feet.

The proposed deviation will reduce traffic speed and provide for enhanced traffic calming.

The proposed access spacing along Log Road will be further evaluated and approved by the County in conjunction with future development of the adjoining commercial tracts.



## LIMITS OF CONSIDERATION

(At least one of the conditions listed below must be met for this deviation request to be considered.)

- ☐ The ECM standard is inapplicable to the particular situation.
- ☐ Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- ☒ A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

Provide justification:

The requested deviations are justified by the previously approved LSC Traffic Study and the Ellicott Town Center PUD. The traffic study demonstrates that traffic operations will provide acceptable levels of service.

Denial of the deviation request would result in significant revisions to the previously approved PUD development plan, requiring PC and Board of County Commissioners re-approvals.

## CRITERIA FOR APPROVAL

Per ECM section 5.8.7 the request for a deviation may be considered if the request is **not based exclusively on financial considerations**. The deviation must not be detrimental to public safety or surrounding property. The applicant must include supporting information demonstrating compliance with **all of the following criteria**:

The deviation will achieve the intended result with a comparable or superior design and quality of improvement.

The proposed deviations will result in a comparable or superior roadway design, consistent with El Paso County standards and the approved Ellicott Town Center PUD. The previously approved PUD seeks to create a high-quality community enhancing property values in eastern El Paso County. The proposed deviations support the pedestrian-friendly nature of the overall development plan, resulting in a superior design.

The deviation will not adversely affect safety or operations.

The proposed roadway improvements will be constructed to County standards, and the requested deviations will not adversely affect safety or operations. The LSC Traffic Study for this project demonstrates that traffic operations through the proposed couplet will provide an acceptable level of service while creating the desired Town Center entry to the project. The proposed roadway deviations will generally improve pedestrian safety and will not adversely affect traffic operations.

The proposed deviations will reduce traffic speed and provide for enhanced traffic calming, resulting in improved traffic safety.



The deviation will not adversely affect maintenance and its associated cost.

Maintenance will not be adversely affected based on the proposed deviations. The proposed road cross sections and site layout will provide ample access and clearance for maintenance, and all pavement designs will be subject to County approval.

The deviation will not adversely affect aesthetic appearance.

Aesthetic appearance will not be adversely affected based on the proposed deviations. The proposed deviations in typical road cross sections will enhance the streetscape resulting in improved aesthetic appearance.

The deviation meets the design intent and purpose of the ECM standards.

The proposed deviations consist of relatively minor changes to County standard road sections, consistent with the previously approved Ellicott Town Center PUD.

The deviation meets the control measure requirements of Part I.E.3 and Part I.E.4 of the County's MS4 permit, as applicable.

This deviation request has no impact on control measure requirements of the County's MS4 permit.



**REVIEW AND RECOMMENDATION:**

**Approved by the ECM Administrator**

This request has been determined to have met the criteria for approval. A deviation from Section 2.3.2 of the ECM is hereby granted based on the justification provided

r

L



**Denied by the ECM Administrator**

This request has been determined not to have met criteria for approval. A deviation from Section \_\_\_\_\_ of the ECM is hereby denied.

r

1

L

J

ECM ADMINISTRATOR COMMENTS/CONDITIONS:



## **1.1. PURPOSE**

The purpose of this resource is to provide a form for documenting the findings and decision by the ECM Administrator concerning a deviation request. The form is used to document the review and decision concerning a requested deviation. The request and decision concerning each deviation from a specific section of the ECM shall be recorded on a separate form.

## **1.2. BACKGROUND**

A deviation is a critical aspect of the review process and needs to be documented to ensure that the deviations granted are applied to a specific development application in conformance with the criteria for approval and that the action is documented as such requests can point to potential needed revisions to the ECM.

## **1.3. APPLICABLE STATUTES AND REGULATIONS**

Section 5.8 of the ECM establishes a mechanism whereby an engineering design standard can be modified when if strictly adhered to, would cause unnecessary hardship or unsafe design because of topographical or other conditions particular to the site, and that a departure may be made without destroying the intent of such provision.

## **1.4. APPLICABILITY**

All provisions of the ECM are subject to deviation by the ECM Administrator provided that one of the following conditions is met:

- The ECM standard is inapplicable to a particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship on the applicant, and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

## **1.5. TECHNICAL GUIDANCE**

The review shall ensure all criteria for approval are adequately considered and that justification for the deviation is properly documented.

## **1.6. LIMITS OF APPROVAL**

Whether a request for deviation is approved as proposed or with conditions, the approval is for project-specific use and shall not constitute a precedent or general deviation from these Standards.

## **1.7. REVIEW FEES**

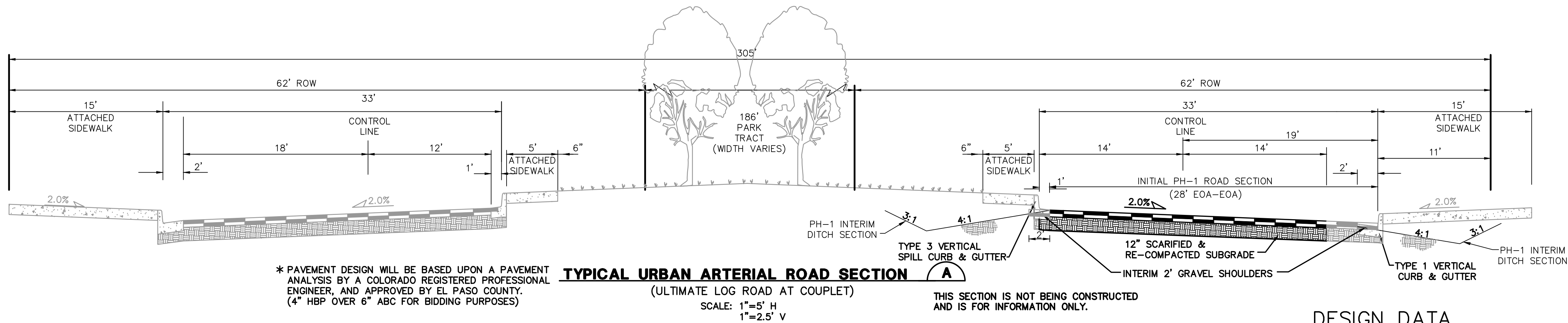
A Deviation Review Fee shall be paid in full at the time of submission of a request for deviation. The fee for Deviation Review shall be as determined by resolution of the BoCC.







C:\Users\Owner\Dropbox\jpsprojects\090001\Elliott\TY2.dwg Apr 23, 2020 -- 8:47am



**TYPICAL URBAN ARTERIAL ROAD SECTION**

(ULTIMATE LOG ROAD AT COUPLET)

SCALE: 1"=5' H  
1"=2.5' V

**DESIGN DATA**

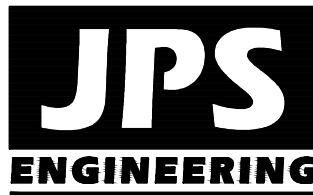
ROAD CLASSIFICATION:	URBAN MINOR ARTERIAL
DESIGN SPEED:	40 MPH
POSTED SPEED:	35 MPH
MIN. HORIZONTAL RADIUS: (STANDARD)	565'
MIN. HORIZONTAL RADIUS: (PER APPROVED DEVIATION)	527'
MIN. GRADE:	0.5%
MAX. GRADE:	6.0%
MIN. K-VALUE (CREST):	44
MIN. K-VALUE (SAG):	64

**MAYBERRY, COLORADO SPRINGS - FILING NO. 1**

**TYPICAL ROAD SECTIONS**

HORZ. SCALE: 1"=5'	DRAWN: RMD
VERT. SCALE: AS SHOWN	DESIGNED: JPS
SURVEYED:	CHECKED: JPS
CREATED: 5/5/05	LAST MODIFIED: 4/17/20
PROJECT NO: 090001	MODIFIED BY: BJJ

SHEET: **TY2**



19 E. Willamette Ave.  
Colorado Springs, CO 80903  
PH: 719-477-9429  
FAX: 719-471-0766  
www.jpsengr.com



CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
1-800-922-1987  
CALL OR VISIT US IN ADVANCE  
BEFORE YOU DIG, GRADE, OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES.

No.	REVISION	BY	DATE
1	2018 SUBMITTAL	JPS	8/22/18
2	EPC COMMENTS	JPS	1/15/19
3	EPC COMMENTS	JPS	9/12/19
4	EPC COMMENTS	JPS	1/31/20
5	EPC COMMENTS	JPS	4/17/20





Planning and Community  
Development Department  
2880 International Circle  
Colorado Springs, Colorado 80910  
Phone: 719.520.6300  
Fax: 719.520.6695  
Website www.elpasoco.com

## DEVIATION REQUEST AND DECISION FORM

Updated: 6/26/2019

### PROJECT INFORMATION – NON-STANDARD FSD FACILITY

Project Name : Mayberry, Colorado Springs Filing No. 1  
Schedule No.(s) : 34000-00-259, -260, -349, -350, -356, -362  
Legal Description : Mayberry, Colorado Springs Filing No. 1

### APPLICANT INFORMATION

Company : Colorado Springs Mayberry, LLC  
Name : Rick Scott  
☒ Owner ☐ Consultant ☐ Contractor  
Mailing Address : 32823 Temecula Parkway  
Temecula, CA 92592  
  
Phone Number : 951-296-5070  
FAX Number : 951-296-5071  
Email Address : rick@cormanleigh.com

### ENGINEER INFORMATION

Company : JPS Engineering, Inc.  
Name : John P. Schwab, P.E. Colorado P.E. Number : 29891  
Mailing Address : 19 E. Willamette Avenue  
Colorado Springs, CO 80903  
  
Phone Number : 719-477-9429  
FAX Number : 719-471-0766  
Email Address : john@jpsengr.com

### OWNER, APPLICANT, AND ENGINEER DECLARATION

To the best of my knowledge, the information on this application and all additional or supplemental documentation is true, factual and complete. I am fully aware that any misrepresentation of any information on this application may be grounds for denial. I have familiarized myself with the rules, regulations and procedures with respect to preparing and filing this application. I also understand that an incorrect submittal will be cause to have the project removed from the agenda of the Planning Commission, Board of County Commissioners and/or Board of Adjustment or delay review until corrections are made, and that any approval of this application is based on the representations made in the application and may be revoked on any breach of representation or condition(s) of approval.

Signature of owner (or authorized representative)

Date

Engineer's Seal, Signature  
And Date of Signature





**DEVIATION REQUEST** (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Section **1.7.3** of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

Appendix I - Stormwater Quality Policy & Procedures

Section 1.7.3 - Stormwater Detention Basins

This deviation request accounts for non-standard design aspects of the proposed Temporary Detention Basin C2.8. This detention basin has been designed as a temporary full-spectrum detention basin which will mitigate developed drainage impacts from parts of Filing No. 1 and No. 2 during the initial phases of development. Once the downstream Detention Basin D is constructed during future phases of development, this temporary detention basin will no longer be needed. Based on the temporary nature of this interim detention pond, the design does not include a forebay that would be included in a permanent detention pond, but a concrete trickle channel will be provided. The non-standard design components are justified by the temporary nature of this detention basin.

State the reason for the requested deviation:

Temporary Detention Basin C2.8 has been designed as an interim full-spectrum detention basin which will mitigate developed drainage impacts from parts of Filing No. 1 and No. 2 during the initial phases of development. Once the downstream Detention Basin D is constructed during future phases of development, this temporary detention basin will no longer be needed. The non-standard design components are justified by the temporary nature of this detention basin.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):

Based on the temporary nature of this interim detention pond, the design does not include a forebay that would be included in a permanent detention pond, but a concrete trickle channel will be provided. The non-standard design components are justified by the temporary nature of this detention basin.



## LIMITS OF CONSIDERATION

(At least one of the conditions listed below must be met for this deviation request to be considered.)

- ☒ The ECM standard is inapplicable to the particular situation.
- ☐ Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- ☐ A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

Provide justification:

Forebays are standard requirements for permanent detention basins, but construction of these features would be wasteful for an interim detention basin, which will ultimately be removed when the larger downstream detention pond is constructed. The proposed temporary detention basin will include a concrete trickle channel, standard FSD outlet structure, and associated discharge facilities to properly mitigate drainage impacts from the applicable development area.

## CRITERIA FOR APPROVAL

Per ECM section 5.8.7 the request for a deviation may be considered if the request is **not based exclusively on financial considerations**. The deviation must not be detrimental to public safety or surrounding property. The applicant must include supporting information demonstrating compliance with **all of the following criteria**:

The deviation will achieve the intended result with a comparable or superior design and quality of improvement.

The proposed temporary detention basin will include a concrete trickle channel, standard FSD outlet structure, and associated discharge facilities to properly mitigate developed drainage impacts from the applicable development area.

The deviation will not adversely affect safety or operations.

The requested deviation will not adversely affect safety or operations.



The deviation will not adversely affect maintenance and its associated cost.

The proposed stormwater detention facilities will be privately owned and maintained by the metropolitan district. The proposed deviation will have no impact on County maintenance.

The deviation will not adversely affect aesthetic appearance.

Aesthetic appearance will not be adversely affected based on the proposed deviation.

The deviation meets the design intent and purpose of the ECM standards.

The proposed deviation meets the design intent and purpose of the ECM standards by providing appropriate stormwater detention and water quality facilities. No deviations are proposed to the pond outlet structure and discharge facilities.

The deviation meets the control measure requirements of Part I.E.3 and Part I.E.4 of the County's MS4 permit, as applicable.

The proposed deviation meets applicable control measure requirements.



**REVIEW AND RECOMMENDATION:**

**Approved by the ECM Administrator**

This request has been determined to have met the criteria for approval. A deviation from Section 1.7.3 of the ECM is hereby granted based on the justification provided.

┌

**APPROVED**  
**Engineering Department**

┐

*11/05/2020 2:29:48 PM*

*dsdnijkamp*

└

**EPC Planning & Community  
Development Department**

┘

**Denied by the ECM Administrator**

This request has been determined not to have met criteria for approval. A deviation from Section \_\_\_\_\_ of the ECM is hereby denied.

┌

┐

└

┘

**ECM ADMINISTRATOR COMMENTS/CONDITIONS:**



## **1.1. PURPOSE**

The purpose of this resource is to provide a form for documenting the findings and decision by the ECM Administrator concerning a deviation request. The form is used to document the review and decision concerning a requested deviation. The request and decision concerning each deviation from a specific section of the ECM shall be recorded on a separate form.

## **1.2. BACKGROUND**

A deviation is a critical aspect of the review process and needs to be documented to ensure that the deviations granted are applied to a specific development application in conformance with the criteria for approval and that the action is documented as such requests can point to potential needed revisions to the ECM.

## **1.3. APPLICABLE STATUTES AND REGULATIONS**

Section 5.8 of the ECM establishes a mechanism whereby an engineering design standard can be modified when if strictly adhered to, would cause unnecessary hardship or unsafe design because of topographical or other conditions particular to the site, and that a departure may be made without destroying the intent of such provision.

## **1.4. APPLICABILITY**

All provisions of the ECM are subject to deviation by the ECM Administrator provided that one of the following conditions is met:

- The ECM standard is inapplicable to a particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship on the applicant, and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

## **1.5. TECHNICAL GUIDANCE**

The review shall ensure all criteria for approval are adequately considered and that justification for the deviation is properly documented.

## **1.6. LIMITS OF APPROVAL**

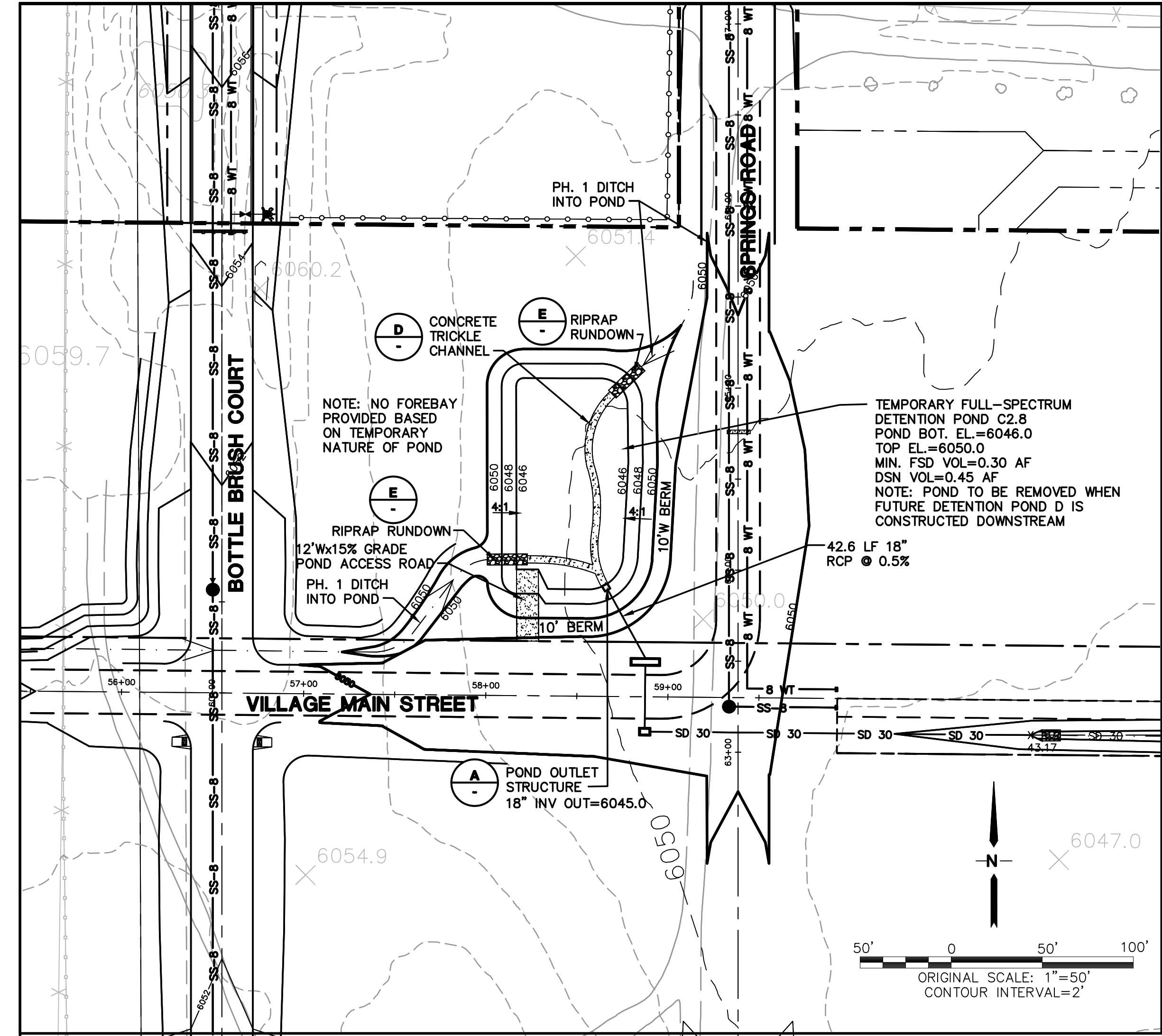
Whether a request for deviation is approved as proposed or with conditions, the approval is for project-specific use and shall not constitute a precedent or general deviation from these Standards.

## **1.7. REVIEW FEES**

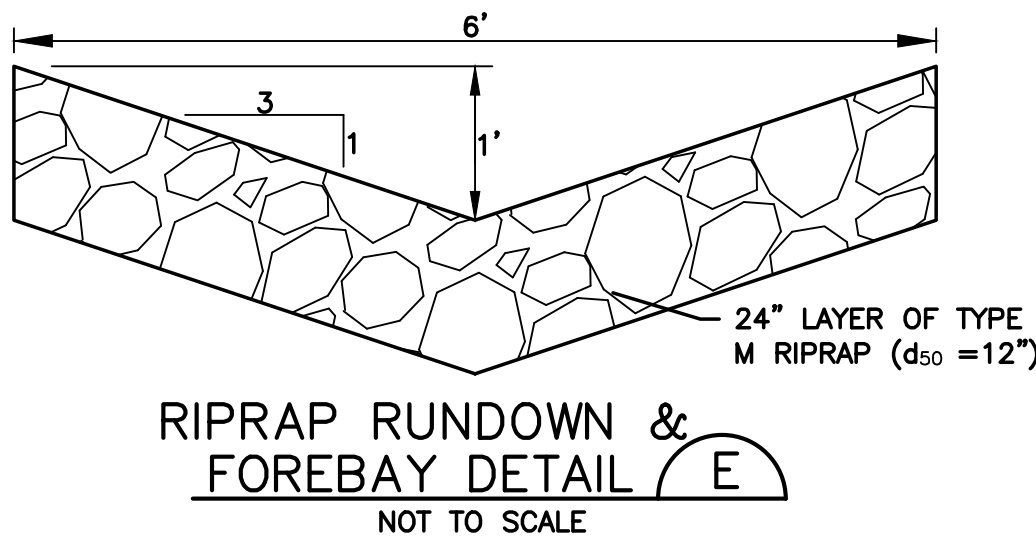
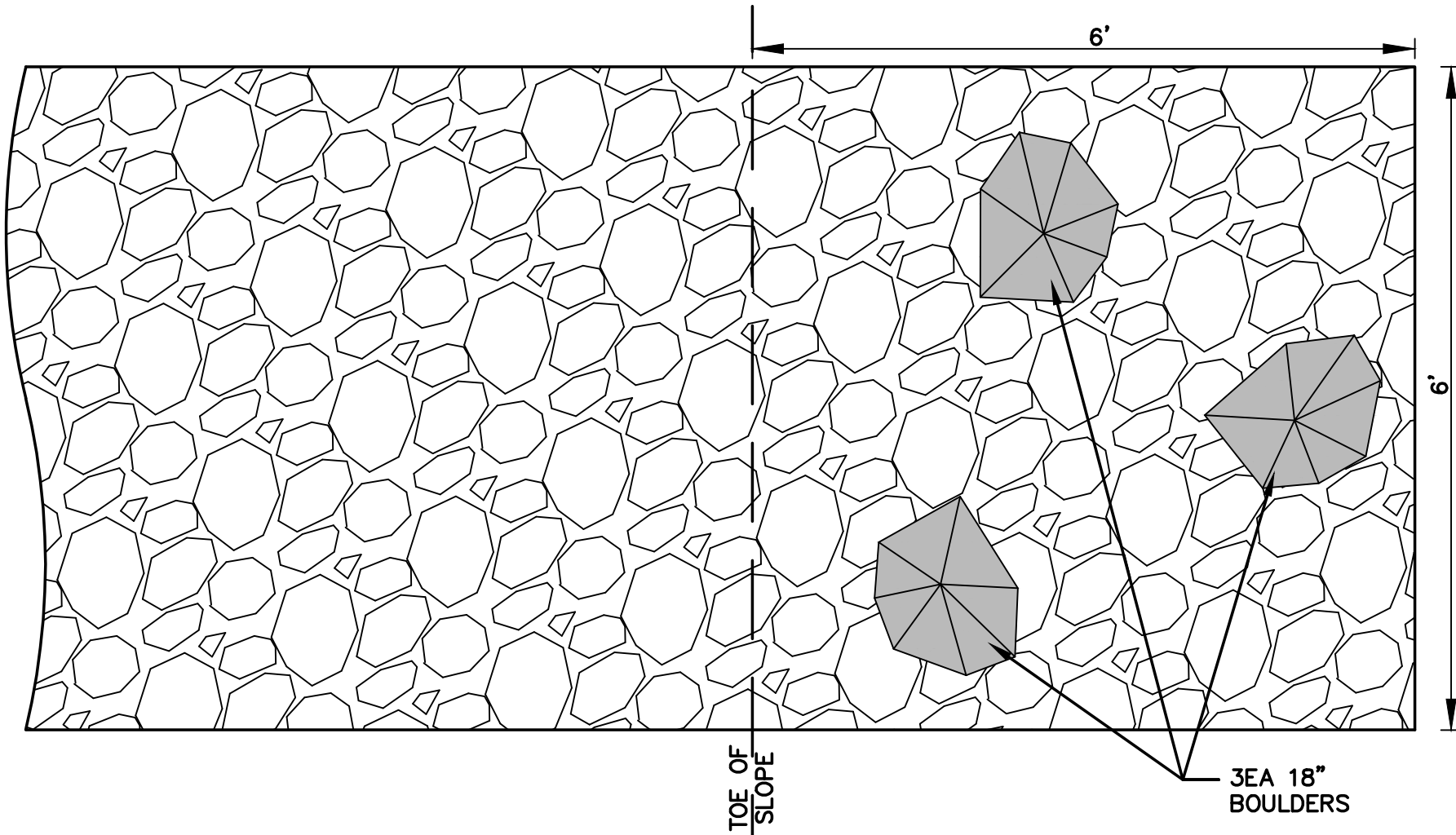
A Deviation Review Fee shall be paid in full at the time of submission of a request for deviation. The fee for Deviation Review shall be as determined by resolution of the BoCC.



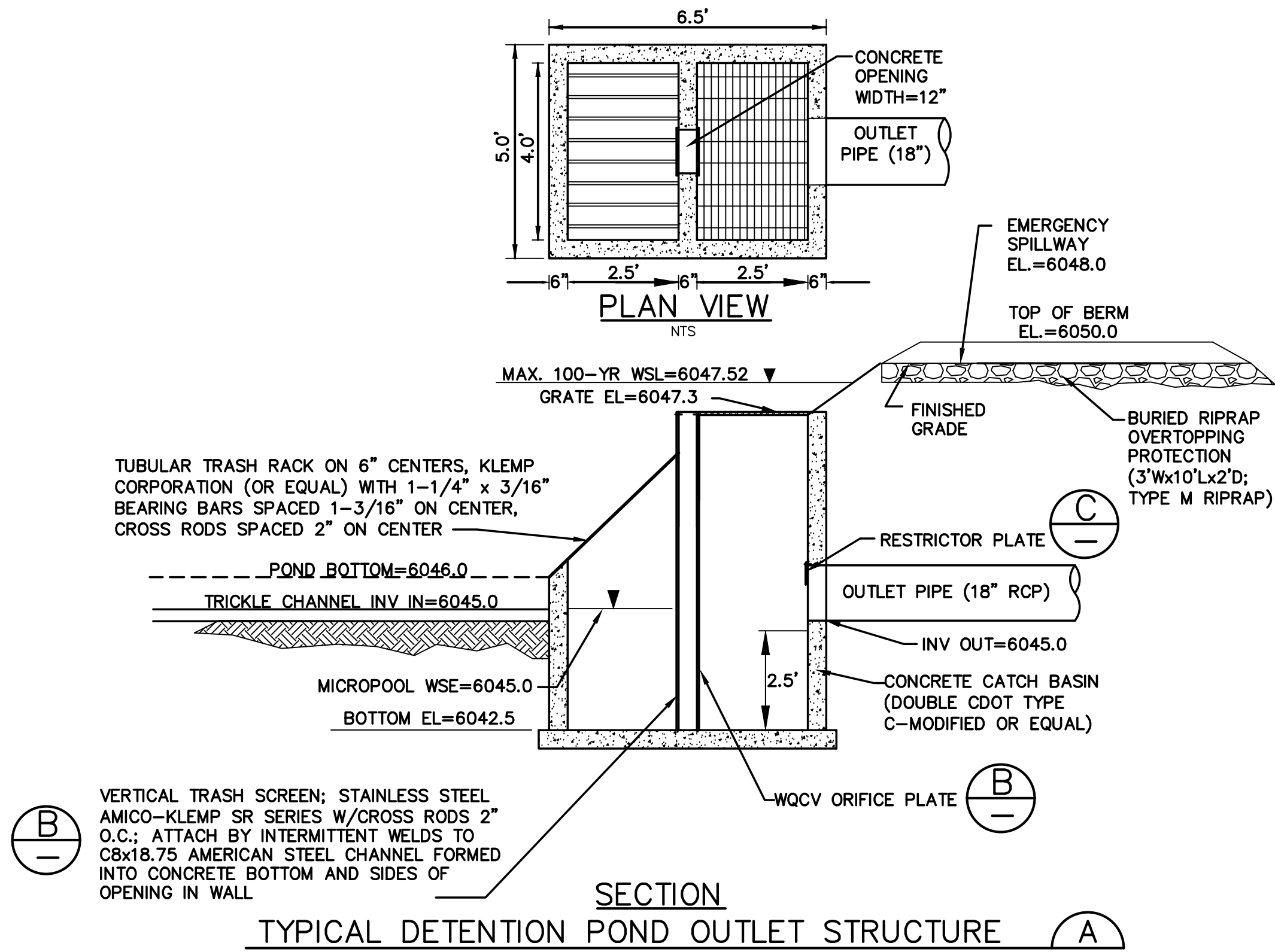
C:\Users\Owner\Dropbox\psprojects\090001\Ellicott\110.dwg\Civil\GEC\C1.6.dwg Sep 17, 2020 -- 2:44pm



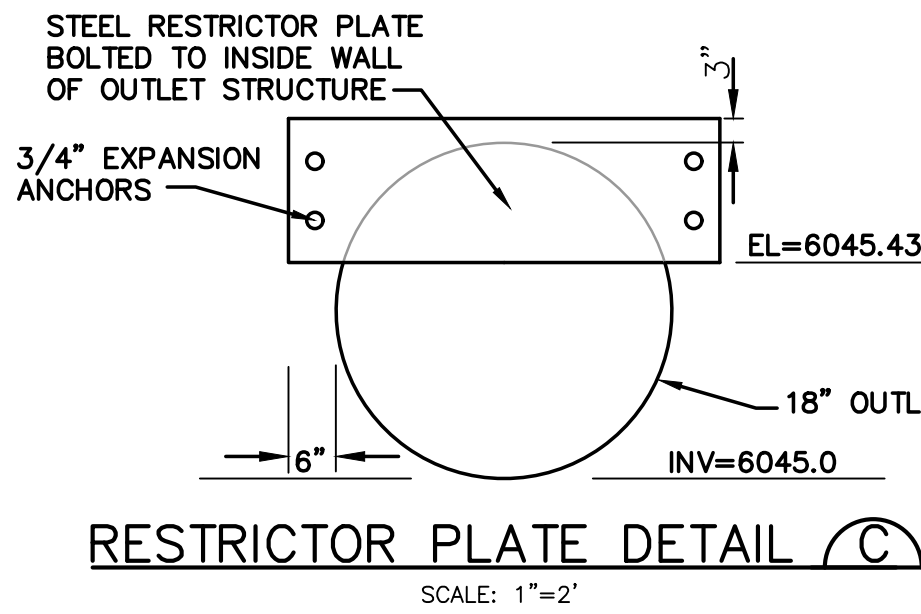
TEMPORARY POND C2.8 PLAN



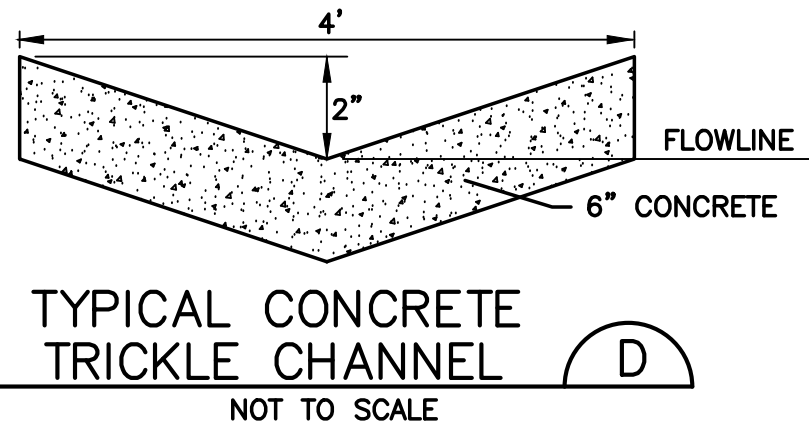
RIPRAP RUNDOWN & FOREBAY DETAIL (E)  
NOT TO SCALE



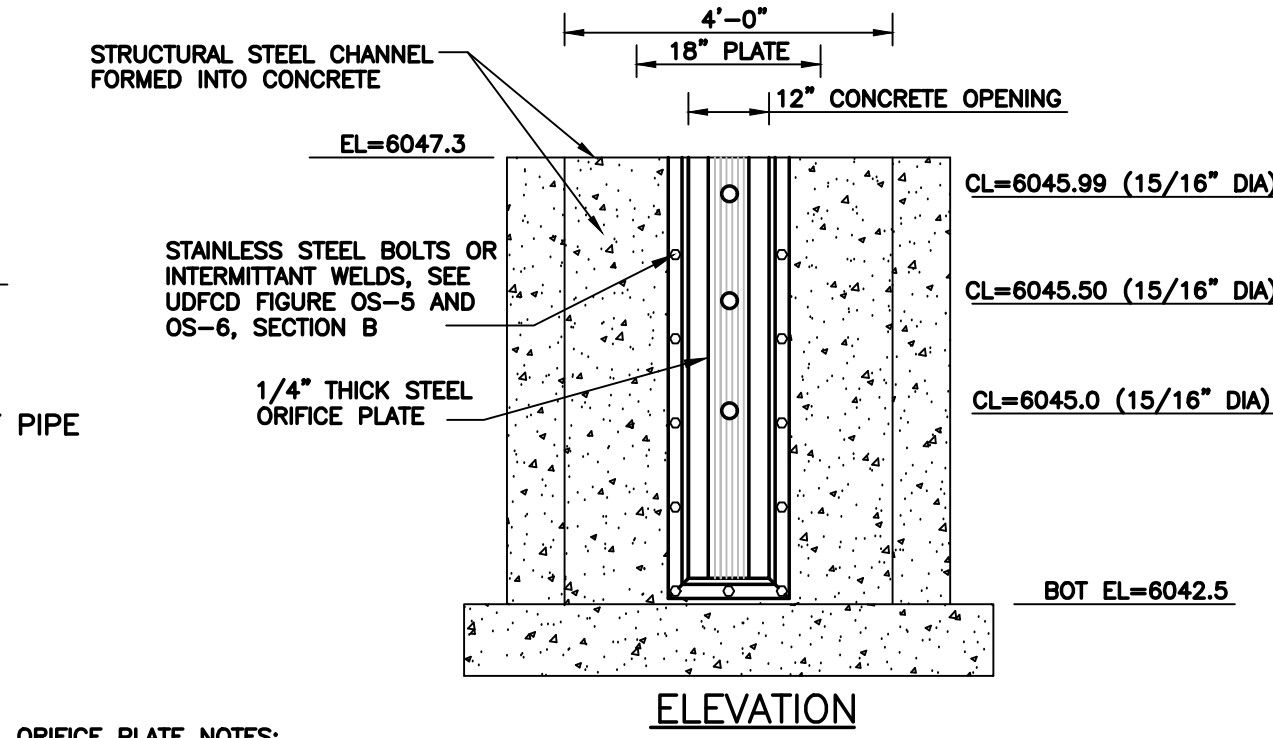
TYPICAL DETENTION POND OUTLET STRUCTURE (A)  
SCALE: NTS



RESTRICTOR PLATE DETAIL (C)  
SCALE: 1"=2'



TYPICAL CONCRETE TRICKLE CHANNEL (D)  
NOT TO SCALE



ELEVATION

ORIFICE PLATE NOTES:

1. MINIMIZE THE NUMBER OF COLUMNS.
2. PROVIDE GASKET MATERIAL BETWEEN THE ORIFICE PLATE AND CONCRETE.
3. BOLT PLATE TO CONCRETE 12" MAX. ON CENTER.

EURV AND WQCV TRASH RACKS:

1. WELL-SCREEN TRASH RACKS (FOR CIRCULAR ORIFICES) SHALL BE STAINLESS STEEL AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
2. STRUCTURAL DESIGN OF TRASH RACKS BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.

OVERFLOW TRASH RACKS:

1. ALL TRASH RACKS SHALL BE MOUNTED USING STAINLESS STEEL HARDWARE AND PROVIDED WITH HINGED AND LOCKABLE OR BOLTABLE ACCESS PANELS.
2. TRASH RACKS SHALL BE STAINLESS STEEL, ALUMINUM, OR STEEL. STEEL TRASH RACKS SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.
3. TRASH RACKS SHALL BE DESIGNED SUCH THAT THE DIAGONAL DIMENSION OF EACH OPENING IS SMALLER THAN THE DIAMETER OF THE OUTLET PIPE.
4. STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.

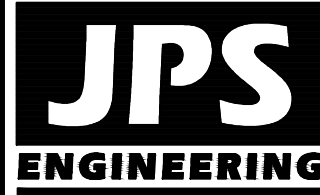
ORIFICE PLATE AND TRASH RACK DETAILS AND NOTES (B)  
NTS

MAYBERRY, COLORADO SPRINGS - FILING NO. 1

HORZ. SCALE: 1"=50'	DRAWN: RMD
VERT. SCALE: N/A	DESIGNED: JPS
SURVEYED: UP&E	CHECKED: JPS
CREATED: 1/15/19	LAST MODIFIED: 9/17/20
PROJECT NO: 090001	MODIFIED BY: BJJ

SHEET:

C1.6



19 E. Willamette Ave.  
Colorado Springs, CO  
80903

PH: 719-477-9429  
FAX: 719-471-0766  
www.jpsengr.com



CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
1-800-922-1987  
CALL BEFORE YOU DIG  
BEFORE YOU DIG GRADE OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES

No.	REVISION	DATE
1	EPC COMMENTS	JPS 1/15/19
2	EPC COMMENTS	JPS 9/12/19
3	EPC COMMENTS	JPS 1/31/20
4	EPC COMMENTS	JPS 4/17/20
5	EPC COMMENTS	JPS 9/17/20

POND C2.8  
PLAN & DETAILS





Planning and Community  
Development Department  
2880 International Circle  
Colorado Springs, Colorado 80910  
Phone: 719.520.6300  
Fax: 719.520.6695  
Website [www.elpasoco.com](http://www.elpasoco.com)

## DEVIATION REQUEST AND DECISION FORM

Updated: 6/26/2019

### PROJECT INFORMATION – MAYBERRY DRIVE DEVIATION REQUEST

Project Name : Mayberry, Colorado Springs Filing No. 1  
Schedule No.(s) : 34000-00-259, -260, -349, -350, -356, -362  
Legal Description : Mayberry, Colorado Springs Filing No. 1

### APPLICANT INFORMATION


Company : Colorado Springs Mayberry, LLC  
Name : Rick Scott  
☒ Owner ☐ Consultant ☐ Contractor  
Mailing Address : 32823 Temecula Parkway  
Temecula, CA 925922.  
  
Phone Number : 951-296-5070  
FAX Number : 951-296-5071  
Email Address : [rick@cormanleigh.com](mailto:rick@cormanleigh.com)

### ENGINEER INFORMATION

Company : JPS Engineering, Inc.  
Name : John P. Schwab, P.E. Colorado P.E. Number : 29891  
Mailing Address : 19 E. Willamette Avenue  
Colorado Springs, CO 80903  
  
Phone Number : 719-477-9429  
FAX Number : 719-471-0766  
Email Address : [john@jpsengr.com](mailto:john@jpsengr.com)

### OWNER, APPLICANT, AND ENGINEER DECLARATION

To the best of my knowledge, the information on this application and all additional or supplemental documentation is true, factual and complete. I am fully aware that any misrepresentation of any information on this application may be grounds for denial. I have familiarized myself with the rules, regulations and procedures with respect to preparing and filing this application. I also understand that an incorrect submittal will be cause to have the project removed from the agenda of the Planning Commission, Board of County Commissioners and/or Board of Adjustment or delay review until corrections are made, and that any approval of this application is based on the representations made in the application and may be revoked on any breach of representation or condition(s) of approval.

  
Signature of owner (or authorized representative)

4-27-2020

Date

Engineer's Seal, Signature  
And Date of Signature





**DEVIATION REQUEST** (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Section **2.3.2** of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

ECM Section 2.3.2 Design Standards by Functional Class (Table 2-7 Roadway Design Standards):

Mayberry Boulevard is classified as an Urban Residential Collector. The proposed deviations consist of modified cross-section elements including an ultimate divided section with landscaped median, and a Phase 1 half-section with a 29-foot asphalt width. The proposed deviations are depicted on the Typical Road Section Drawings (Sections B-C, Sh. TY2).

State the reason for the requested deviation:

The proposed roadway design deviations are requested based on the new urbanist development program which seeks to create a pedestrian-friendly community. The proposed typical road cross-sections were included in the previously approved Ellicott Town Center PUD.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):

Mayberry Drive is classified as an Urban Residential Collector. The proposed deviations consist of modified cross-section elements including an ultimate divided section with landscaped median, and a Phase 1 half-section with a 29-foot asphalt width. The proposed deviations are depicted on the Typical Road Section Drawings (Sections B-C, Sh. TY2).

The current ECM standard is a 36-foot asphalt width for an Urban Residential Collector. The narrower road widths are consistent with new urbanist land planning as approved in the Ellicott Town Center PUD. Minimum travel lane widths of 12 feet are provided in accordance with current ECM standards.



## LIMITS OF CONSIDERATION

(At least one of the conditions listed below must be met for this deviation request to be considered.)

- ☐ The ECM standard is inapplicable to the particular situation.
- ☐ Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- ☒ A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

Provide justification:

The requested deviations are justified by the previously approved Ellicott Town Center PUD and LSC Traffic Study, which demonstrates that traffic operations will provide acceptable levels of service.

## CRITERIA FOR APPROVAL

Per ECM section 5.8.7 the request for a deviation may be considered if the request is **not based exclusively on financial considerations**. The deviation must not be detrimental to public safety or surrounding property. The applicant must include supporting information demonstrating compliance with **all of the following criteria**:

The deviation will achieve the intended result with a comparable or superior design and quality of improvement.

The proposed deviations will result in a comparable or superior roadway design, consistent with El Paso County standards and the approved Ellicott Town Center PUD. The previously approved PUD seeks to create a high-quality community enhancing property values in eastern El Paso County. The proposed deviations support the pedestrian-friendly nature of the overall development plan, resulting in a superior design.

The deviation will not adversely affect safety or operations.

The proposed roadway improvements will be constructed to County standards, and the requested deviations will not adversely affect safety or operations. The LSC Traffic Study for this project demonstrates that traffic operations through the proposed couplet will provide and acceptable level of service while creating the desired Town Center entry to the project. The proposed roadway deviations will generally improve pedestrian safety and will not adversely affect traffic operations.



The deviation will not adversely affect maintenance and its associated cost.

Maintenance will not be adversely affected based on the proposed deviations. The proposed road cross sections and site layout will provide ample access and clearance for maintenance, and all pavement designs will be subject to County approval.

The deviation will not adversely affect aesthetic appearance.

Aesthetic appearance will not be adversely affected based on the proposed deviations. The proposed deviations in typical road cross sections will enhance the streetscape resulting in improved aesthetic appearance.

The deviation meets the design intent and purpose of the ECM standards.

The proposed deviations consist of relatively minor changes to County standard road sections, consistent with the previously approved Ellicott Town Center PUD.

The deviation meets the control measure requirements of Part I.E.3 and Part I.E.4 of the County's MS4 permit, as applicable.

This deviation request has no impact on control measure requirements of the County's MS4 permit.



**REVIEW AND RECOMMENDATION:**

**Approved by the ECM Administrator**

2.3.2

This request has been determined to have met the criteria for approval. A deviation from Section \_\_\_\_\_ of the ECM is hereby granted based on the justification provided.

**APPROVED**

**Engineering Department**

*11/05/2020 2:16:12 PM*

*dsdnijkamp*

**EPC Planning & Community  
Development Department**

**Denied by the ECM Administrator**

This request has been determined not to have met criteria for approval. A deviation from Section \_\_\_\_\_ of the ECM is hereby denied.

**ECM ADMINISTRATOR COMMENTS/CONDITIONS:**

All median cover designs shall be submitted to PCD Engineering for approval prior to installation. No loose rock or other loose material will be allowed. All medians less than 10' shall provide plow-able median noses per EPC criteria. Approval of this deviation does not constitute approval of the installation of trees in the public ROW (either in the median or adjacent to the road at the sidewalk). If trees are to be approved in the public ROW specific sight visibility criteria will be required to be addressed.

The median cover shall be installed and maintained by the Metro District, and a License agreement for such plantings shall be required prior to installation of the plantings, and preliminary acceptance of the street improvements.



## **1.1. PURPOSE**

The purpose of this resource is to provide a form for documenting the findings and decision by the ECM Administrator concerning a deviation request. The form is used to document the review and decision concerning a requested deviation. The request and decision concerning each deviation from a specific section of the ECM shall be recorded on a separate form.

## **1.2. BACKGROUND**

A deviation is a critical aspect of the review process and needs to be documented to ensure that the deviations granted are applied to a specific development application in conformance with the criteria for approval and that the action is documented as such requests can point to potential needed revisions to the ECM.

## **1.3. APPLICABLE STATUTES AND REGULATIONS**

Section 5.8 of the ECM establishes a mechanism whereby an engineering design standard can be modified when if strictly adhered to, would cause unnecessary hardship or unsafe design because of topographical or other conditions particular to the site, and that a departure may be made without destroying the intent of such provision.

## **1.4. APPLICABILITY**

All provisions of the ECM are subject to deviation by the ECM Administrator provided that one of the following conditions is met:

- The ECM standard is inapplicable to a particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship on the applicant, and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

## **1.5. TECHNICAL GUIDANCE**

The review shall ensure all criteria for approval are adequately considered and that justification for the deviation is properly documented.

## **1.6. LIMITS OF APPROVAL**

Whether a request for deviation is approved as proposed or with conditions, the approval is for project-specific use and shall not constitute a precedent or general deviation from these Standards.

## **1.7. REVIEW FEES**

A Deviation Review Fee shall be paid in full at the time of submission of a request for deviation. The fee for Deviation Review shall be as determined by resolution of the BoCC.



