ENG-SP20008-R2-PrelimPlan-redlines.pdf Markup Summary

1 (18)



Subject: Image Page Index: 1

Date: 4/16/2021 9:33:25 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 1



Subject: Callout Page Index: 1

Date: 4/16/2021 9:35:10 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 1



Subject: Callout Page Index: 1

Date: 4/16/2021 9:36:59 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 1



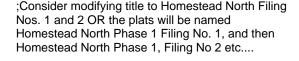
Subject: Callout Page Index: 1

Date: 4/16/2021 9:37:56 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 1



Add Noise wall note, and state who will build it

Comment)

Sterling Ranch

please - Study requires noise mitigation (repeat

missing the parcels for the roads Briargate and

Section 7. 2.5 of LDC, "Multiple Filings within Same Preliminary Plan or PUD. Multiple plat filings within the same preliminary plan or PUD area shall utilize sequential filing or phase numbers consistent with the name of the preliminary plan or PUD, unless they represent distinctly separate land uses (e.g., residential and commercial)."



Subject: Callout Page Index: 1

Date: 4/16/2021 9:49:20 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 1

Under-drains are to be maintained by the District (add note) Note is consistent w CGS comment, "If feasible, it would be prudent to provide service lines to individual lots and connect perimeter drains to the central collection system. If not possible, CGS recommends no below-grade construction in areas where seasonal high groundwater levels are within three feet of proposed foundations."

	Subject: Callout Page Index: 1 Date: 4/16/2021 9:51:32 AM Author: dsdparsons Color: Layer: Space: Page Label: [1] Sheet 1	Does a vinyl fence as proposed meet this standard? Provide correspondence that it does.
Developer shall comply with and other agency requirem (Develop of) wildlife, Colorada and Wildlife Service regards species (e.g., Prebles Mead Parks and FEMA FLOODPL	Subject: Cloud+ Page Index: 1 Date: 4/22/2021 12:18:24 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1	Parks and
	Subject: Callout Page Index: 1 Date: 4/22/2021 12:23:05 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1	show and label sidewalks/trails
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subject: Dimension Page Index: 1 Date: 4/22/2021 12:26:55 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1	19'?
	Subject: Page Index: 1 Date: 4/22/2021 12:27:41 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1	14.5'
14.5'	Subject: Page Index: 1 Date: 4/22/2021 12:27:46 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1	14.5'

......

Subject: (Collector) e Parkway (Principa Page Index: 1 Date: 4/23/2021 11:09:37 AM load (Collector). essors and assignee Author: dsdrice pact fees in accorda Color: Layer: Space: Page Label: [1] Sheet 1 prover process. Subject: Collector have direct acc Page Index: 1 ve (Collector), S Date: 4/23/2021 11:09:41 AM es on behalf of h Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1 Subject: Collecto er Road (Minor Page Index: 1 ve (Collector) a Date: 4/23/2021 11:09:46 AM Author: dsdrice nd any develop Color: Layer: Space: Page Label: [1] Sheet 1 ave direct a Subject: Delete Delete Page Index: 1 ! (Collector) Date: 4/23/2021 11:09:53 AM on behalf c Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1 Subject: Delete Delete Page Index: 1 e (Callector Date: 4/23/2021 11:09:59 AM nd any deve Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1 rkway (Princ Subject: Delete Delete Page Index: 1 (Collector). Date: 4/23/2021 11:10:04 AM rs and assig Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 1



Subject: Callout Page Index: 1

Date: 4/23/2021 11:16:01 AM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 1

Add note: Individual lot side yard swales to be

constructed during individual lot

construction/landscaping to provide adequate drainage and shall be maintained by individual lot

owners.

3 (13)



Subject: Image Page Index: 3

Date: 4/16/2021 9:40:41 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners

Date | Da

Subject: Arrow Page Index: 3

Date: 4/16/2021 9:40:48 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners



Subject: Callout Page Index: 3

Date: 4/16/2021 9:50:09 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners



Subject: Arrow Page Index: 3

Date: 4/16/2021 9:50:23 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners



Subject: Callout Page Index: 3

Date: 4/22/2021 5:43:15 PM

Author: dsdrice Color: Layer:

Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners

Show the Vollmer ROW and dedication

Noise wall meeting LSC recomendation

Subject: Length Measurement 130.0 ft Page Index: 3 Date: 4/23/2021 4:40:28 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 3 ADJ Owners Subject: Dimension show and label ROW width Page Index: 3 Date: 4/23/2021 4:43:02 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 3 ADJ Owners Subject: Callout continue showing the road improvements further Page Index: 3 south Date: 4/23/2021 4:44:00 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 3 ADJ Owners Subject: Length Measurement 100.0 ft Page Index: 3 Date: 4/23/2021 4:44:33 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 3 ADJ Owners Subject: Length Measurement 40.0 ft Page Index: 3

Date: 4/23/2021 4:48:56 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners

Subject: Length Measurement

Page Index: 3 Date: 4/23/2021 4:49:31 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners



Subject: Length Measurement

Page Index: 3

Date: 4/23/2021 5:14:21 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners

130.0 ft



Subject: Callout Page Index: 3

Date: 4/23/2021 5:17:34 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] Sheet 3 ADJ Owners

Label ROW dedication

4 (4)



Subject: Callout Page Index: 4

Date: 4/22/2021 5:00:01 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] Sheet 4

Why not sidewalk?



Subject: Page Index: 4

Date: 4/22/2021 5:00:37 PM

Author: dsdrice Color: Layer:

Space: Page Label: [1] Sheet 4

Subject: Length Measurement

Page Index: 4

Date: 4/22/2021 5:47:27 PM

Author: dsdrice Color: Layer: Space:

Page Label: [1] Sheet 4

99.4 ft



Subject: Length Measurement

Page Index: 4

Date: 4/22/2021 5:48:47 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] Sheet 4



Subject: Length Measurement

Page Index: 5

Date: 4/22/2021 6:00:46 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [1] Sheet 5

129.4 ft



Subject: Callout Page Index: 5

Date: 4/23/2021 9:07:54 AM

Author: dsdrice
Color: Layer:
Space:

Page Label: [1] Sheet 5

Label the distance

6(14)



Subject: Callout Page Index: 6

Date: 4/16/2021 9:53:50 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 6

Provide corrispondance that a vinyl fence will meet the requirements for a noise wall -see study



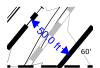
Subject: Callout Page Index: 6

Date: 4/22/2021 5:06:05 PM

Author: dsdrice Color: Layer: Space:

Page Label: [1] Sheet 6

label length



Subject: Length Measurement

Page Index: 6

Date: 4/23/2021 4:56:58 PM

Author: dsdrice Color: Layer: Space:

Page Label: [1] Sheet 6

50.0 ft



Subject: Length Measurement

Page Index: 6

Date: 4/23/2021 4:57:17 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [1] Sheet 6

Subject: Text Box Provide all of the dimensions as redlined Page Index: 6 Date: 4/23/2021 4:57:51 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 6 Subject: Callout Label Vollmer Road and Briargate Pkwy ROW Page Index: 6 width and ROW dedication. Date: 4/23/2021 4:58:29 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 6 CONCF Subject: Length Measurement 62.0 ft Page Index: 6 Date: 4/23/2021 4:59:11 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 6 Subject: Length Measurement 130.0 ft Page Index: 6 Date: 4/23/2021 4:59:36 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 6 Subject: Callout noise wall? Page Index: 6 Date: 4/23/2021 5:00:21 PM Author: dsdrice Color: Layer: Space: Page Label: [1] Sheet 6 Subject: Length Measurement

Page Index: 6

Author: dsdrice
Color: Layer:
Space:

Date: 4/23/2021 5:01:35 PM

Page Label: [1] Sheet 6



Subject: Callout Page Index: 6

Date: 4/23/2021 5:01:58 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 6

TIS shows 2 left turn lanes and 2 through lanes (70'); provide enough ROW on northeast side.



Subject: Callout Page Index: 6

Date: 4/23/2021 5:12:10 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 6

Needs additional width - Provide cross-sections matching long-term TIS model

WETLAND BOUNDARY

Subject:

Page Index: 6

Date: 4/23/2021 5:19:58 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 6

WETLAND BOUNDARY



Subject: Callout Page Index: 6

Date: 4/23/2021 5:21:14 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] Sheet 6

Show conceptual channel improvements (can be grayed back) and 15' maintenance access roads

on each side

8 (1)



Subject: Callout Page Index: 8

Date: 4/22/2021 5:07:00 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [1] Sheet 8

label centerline lengths, radii...

sheets 4-9

10 (6)



Subject: Callout Page Index: 10

Date: 4/22/2021 3:19:15 PM

Author: dsdrice Color: Layer: Space:

Page Label: [1] 10 GR01 - GR01

Where should runoff go?



Subject: Page Index: 10

Date: 4/22/2021 3:19:15 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [1] 10 GR01 - GR01



Subject: Arrow Page Index: 10

Date: 4/22/2021 3:19:15 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] 10 GR01 - GR01



Subject: Arrow Page Index: 10

Date: 4/22/2021 3:19:15 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] 10 GR01 - GR01



Subject: Callout Page Index: 10

Date: 4/22/2021 5:09:08 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [1] 10 GR01 - GR01

wall.



Subject: Callout Page Index: 10

Date: 4/22/2021 5:11:10 PM

Author: dsdrice Color: Layer:

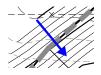
Space:

Page Label: [1] 10 GR01 - GR01

crosspan? adjust contours

provide swale for drainage from the end of the

11 (19)



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

should this be deleted?



Subject: Cloud+ Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Arrow Page Index: 11

Date: 4/22/2021 3:19:49 PM

Author: dsdrice Color:

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Callout

Page Index: 11 Date: 4/22/2021 3:19:49 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Callout Page Index: 11

Date: 4/22/2021 5:11:32 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02



Subject: Callout Page Index: 11

Date: 4/22/2021 5:12:47 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

should there be a pond?

label

label and/or add to legend



Subject: Callout

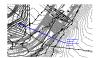
Page Index: 11 Date: 4/22/2021 5:14:48 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02

label access road/trail



Subject: Callout Page Index: 11

Date: 4/22/2021 5:18:30 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

verify wetlands location in reference to lots and

trail



Subject: Length Measurement

Page Index: 11

Date: 4/22/2021 5:24:27 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

115.2 ft



Subject: Callout Page Index: 11

Date: 4/22/2021 5:24:46 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

wetlands locations don't look right (don't match the

channel or contours)



Subject: Length Measurement

Page Index: 11

Date: 4/22/2021 5:35:05 PM

Author: dsdrice Color:

Layer: Space:

Page Label: [2] 11 GR01 - GR02

44.2 ft



Subject: Length Measurement

Page Index: 11

Date: 4/22/2021 5:35:45 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [2] 11 GR01 - GR02

44.2 ft

12 (4)

Subject: Length Measurement

Page Index: 12

Date: 4/22/2021 5:26:22 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [3] 12 GR01 - GR03

96.79 ft

44.05 ft

Subject: Length Measurement

Page Index: 12

Date: 4/22/2021 5:28:13 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [3] 12 GR01 - GR03

44.05 ft

yeisky thay gui-da/siglo-ragis age 45-to-frolyline Subject: Callout

Page Index: 12

Date: 4/22/2021 5:33:39 PM

Author: dsdrice

Color: Layer:
Space:

Page Label: [3] 12 GR01 - GR03

verify that cul-de-sac radii are 45' to flowline



Subject: Length Measurement

Page Index: 12

Date: 4/22/2021 5:38:33 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [3] 12 GR01 - GR03

130.01 ft

13 (1)



Subject:

Page Index: 13

Date: 4/23/2021 5:40:18 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [8] 17 2518800 UT01 - Homestead - UT02

14 (4)



Subject:

Page Index: 14

Date: 4/22/2021 3:22:13 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01



Subject: Page Index: 14

Date: 4/22/2021 3:22:13 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01



Subject: Callout Page Index: 14

Date: 4/22/2021 3:23:09 PM

Author: dsdrice Color: Layer:

Space: Page Label: [10] 19 UT02- BGP and SRR - UT01

Will these areas drain?



Subject: Callout Page Index: 14

Date: 4/23/2021 5:37:02 PM

Author: dsdrice
Color:

Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01

label pipes and inlets





Subject: Callout Page Index: 15

Date: 4/23/2021 5:34:37 PM

Author: dsdrice
Color:

Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01

Label FSD detention pond



Subject: Callout Page Index: 15

Date: 4/23/2021 5:35:55 PM

Author: dsdrice Color: Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01

Label pipe



Subject: Callout Page Index: 15

Date: 4/23/2021 5:36:24 PM

Author: dsdrice

Color: Layer: Space:

Page Label: [10] 19 UT02- BGP and SRR - UT01

Pipe has to flow into the FSD

19 (2)



Subject: Page Index: 19

Date: 4/23/2021 5:41:08 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [12] 21 UT02- BGP and SRR - UT03



Subject: Callout Page Index: 19

Date: 4/23/2021 5:41:18 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: [12] 21 UT02- BGP and SRR - UT03

culvert?

21 (1)



Subject: Page Index: 21

Date: 4/23/2021 5:42:10 PM

Author: dsdrice Color: Layer: Space:

Page Label: [12] 21 UT02- BGP and SRR - UT03

22 (3)



Subject: Callout Page Index: 22

Date: 4/16/2021 10:38:00 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 22

ECM 2.3.6

Encroachment into Sight Distance Triangles or

Easements. Add NOTE:

Any object within the sight distance triangle or easement more than 30 inches above the flowline elevation of the adjacent roadway shall constitute a sight obstruction, and shall be removed or lowered. The objects may include but are not limited to berms, buildings, parked vehicles on private property, cut slopes, hedges, trees, bushes, utility cabinets or tall crops. Trees may be permitted at the discretion of the ECM Administrator if pruned to at least 8 feet above the flowline elevation of the adjacent roadway.

6' CONCRETE BLOCK W

Subject: Callout Page Index: 22

Date: 4/16/2021 9:55:04 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 22

NOISE WALL



Subject: Callout Page Index: 22

Date: 4/16/2021 9:55:40 AM

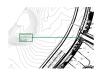
Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 22

if acoustical eng will state that this meets noise wall standards than label it also.

23 (3)



Subject: Callout Page Index: 23

Date: 4/16/2021 10:38:57 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 23

verify all trees will be pruned 8'higher in sight triangles...Show sight triangles at intersections.

Subject: Image Page Index: 23

Date: 4/16/2021 10:40:03 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 23

TITLE ALL SHEETS

Subject: Callout Page Index: 23

Date: 4/16/2021 10:40:23 AM

Author: dsdparsons

Color: Layer: Space:

Page Label: [1] Sheet 23

TITLE ALL SHEETS

25 (1)



Subject: Callout Page Index: 25

Date: 4/23/2021 5:44:59 PM

Author: dsdrice Color: Layer: Space:

Page Label: [1] Sheet 25

Potentially unstable slopes need to be addressed. How far west does stabilization need to go?