



Agenda | May 20, 2021 4:00 PM

ZOOM MEETING

<https://us02web.zoom.us/j/81065719864?pwd=bXE1ZDIEK0FPQWNFa05MTjkvZHdLdz09>

Meeting ID: 810 6571 9864 Passcode: 132696

+16699009128,,81065719864#,,,,*132696# US

+12532158782,,81065719864#,,,,*132696# US

Time	Administrative Items
4:00 PM	Board Comment Public Comment
4:10 PM	Additions /Deletions to Agenda Approval of Minutes – April 15 and April 26, 2021
	Outreach/Education/Grants
4:15 PM	Communications work update – Back 40 Stories
	Infrastructure
4:45 PM	Emergency Access Modification to White Water Park – Staff Report
5:15 PM	Open Discussion
5:45 PM	Adjourn

Upcoming 2021 Regular Meetings June 17, July 15- in Redstone, Aug 19, Sept 16, Oct 21, Nov 18, Dec 1

Agenda items are subject to change – Times are approximate and are also subject to change

HEALTHY RIVERS AND STREAMS CITIZENS ADVISORY BOARD
Regular Meeting
April 15, 2021
Via zoom

River Board members present: Bill Jochems, Lisa Tasker, Andre Wille, Chris Wheatley, Wendy Huber, Chris Lemons

River Board members absent: Chuck Ogilby

Others present Lisa MacDonald, John Ely, Heather Sackett, Ryan Wolfe, Will Roush, Emily Kay, Casey Davenport, Jayla Poppleton, Julie Ash, Megan Dean

Board Comment – None

Public Comment – None

Additions/Deletions to the Agenda – Mr. Evans is out of town with no one to cover his grant application for Source Water Education Program and it was withdrawn from the agenda.

Approval of Minutes March 18, 2021

Ms. Tasker moved to approve the minutes from March 18, 2021. Mr. Wheatley seconded the motion. The motion passed 6/0.

The Board heard the following grant applications.

**1. CO Watershed Assembly - CO Riparian Assembly, - Water Education CO- \$7,500
Sustaining Colorado Watersheds Conference Avon Oct 2021**

Chairman Lemons move to recommend funding of \$7500 for the Sustaining Co Watershed Conference in Avon, CO. Ms. Tasker seconded the motion. The motion passed 6/0.

2. Roaring Fork Conservancy - \$35,000

Education Center Roaring Fork Conservancy for curriculum enhancement, teacher training, and program delivery at the River Center and throughout the Roaring Fork Watershed. The requested amount was reduced by \$4,000 for the Water Educators Conference being held in the Roaring Fork Valley. The Board supported this conference through a sponsorship request by Water Education CO at its March meeting.

Ms. Huber moved to recommend funding \$31,000 for the Education Center program with a stipulation there be a sub-committee to encourage better communication and regular interaction. Ms. Tasker seconded the motion. The motion passed 6/0.

Chairman Lemons, Mr. Wheatley, Ms. Huber and Ms. Tasker all are interested in being a part of the committee.

3. Wilderness Workshop - \$35,000

Support for the campaign to support the protection of the Crystal River Wild and Scenic designation.

Mr. Wille moved to continue this grant discussion to a future date for further discussion on deliverables and strategy. Mr. Jochems seconded the motion. The motion passed 6/0.

4, Ryan Wolfe – Ruby of the Rockies Film \$60,000

Funding for financial portion of the film that intends to celebrate the vibrant and free Crystal River and highlight the vibrant and natural beauty of the valley.

Ms. Huber denied the grant request requesting Mr. Wolfe to attend a future board meeting to discuss smaller funding opportunities. Mr. Jochems seconded the motion. The motion passed 6/0.

Mr. Wheatley left the meeting unexpectedly.

Staff provided a quick update to the Board on the following items:

The Robinson Diversion Modification Project is 99% complete with the catwalk for the headgate the last piece to install.

There will likely be a modification to the emergency access at the Emma Road side of the Whitewater Park due to development of the last lot in the subdivision.

High schools are seeking board members to hand out our scholarship at upcoming awards ceremony. Ms. Huber has volunteered to attend the Basalt High School ceremony.

The Middle Co Watershed Council and the National Heritage Program is seeking volunteers for its 15-day planting project on Rifle Creek. Board member Lisa Tasker is heading the project.

Mr. Lemons moved to adjourn the meeting. Mr. Wille seconded the motion. The motion passed 5/0.

The Board adjourned at approximately 7:50 pm.

Approved:

Attest:

Chris Lemons -Chairman

Lisa MacDonald

HEALTHY RIVERS AND STREAMS CITIZENS ADVISORY BOARD
Regular Meeting
April 26, 2021
Via zoom

River Board members present: Bill Jochems, Lisa Tasker, Andre Wille, Chuck Ogilby, Wendy Huber, Chris Lemons

River Board members absent: Chris Wheatley

Others present: Lisa MacDonald, John Ely, Will Roush, Emily Key

Addition to agenda – Mr. Ogilby asked for time at the end of the meeting to discuss recent improvements at Snowmass Water and Sanitation plant.

Continued discussion of Wilderness Workshop's Grant Application for Crystal River Wild and Scenic Designation Support

Discussions continued from the April 15, 2021 meeting where Wilderness Workshop presented its grant application for Crystal River Wild and Scenic Designation Support. Deliverables and updates to the Board will be drafted and distributed to the Board and discussed with the BOCC.

Ms. Huber moved to approve the grant request. Ms. Tasker seconded the motion. The motion passed 6/0.

Mr. Obilby discussed the recent improvements at the Snowmass Water and Sanitation District's plant and is interested in a site visit or having Mr. Kit Hamby, the District Manager attend a future board meeting. Of particular interest is the reduction of nutrient pollution in lakes, rivers and streams and how that's been achieved. Staff will reach out to Mr. Hamby about attending an upcoming meeting.

The Board adjourned at approximately 4:50pm.

Approved:

Attest:

Chris Lemons, Chairman

Lisa MacDonald

**A PROCLAMATION OF THE BOARD OF COUNTY COMMISSIONERS OF
PITKIN, COUNTY COLORADO RECOGNIZING RICD APPRECIATION MONTH**

WHEREAS, since first legislated into Colorado water law in 2001, *Recreational In-Channel Diversions (RICDs)* have been used as tools to protect critical in-stream flows in rivers throughout the state of Colorado, and

WHEREAS, *RICD's* support the ecological health of rivers, recreational opportunities for people, and the economic vitality of adjacent communities, and

WHEREAS, Pitkin County has invested in the future health of the *Roaring Fork River* through realization of the Pitkin County RICD water right which was decreed as "absolute" on November 23, 2020 with an appropriation date of December 30, 2010, and

WHEREAS, in pursuit of the Pitkin County RICD water right, Pitkin County invested in the economic vitality and health of the *Roaring Fork Valley community* through construction of the Pitkin County Healthy Rivers Whitewater Park on the *Roaring Fork River* in Basalt, CO, and

WHEREAS, the Pitkin County RICD has the potential to *shepherd*, on an annual basis, the following amount of water down the Upper Roaring Fork River to the Pitkin County Healthy Rivers Whitewater Park in Basalt, and

Period	Flow rate (cfs) Volume (acre-feet)
April 15 - May 17	240 15,705
May 18 - June 10	380 18,085
June 11 - June 25	1350 40,156
June 26 - Aug 20	380 42,198
Aug 21 - Labor Day	240 5,711
	121,855 Total acre-feet

WHEREAS, citizens, local and statewide, would benefit from an increased awareness and understanding of the RICD mechanism that protects the future health of our beloved Roaring Fork River.

NOW, THEREFORE, BE IT PROCLAIMED, by the Pitkin County Board of County Commissioners that June is "RICD Appreciation Month" in Pitkin County.

Dated this 18th Day of May, 2021

County Manager

John Peacock

Pitkin County Board of County Commissioners

Kelly McNicholas Kury, Chair

DRAFT

AGENDA ITEM SUMMARY

MEETING DATE: May 20, 2021

TO: Pitkin County Healthy Rivers Board

FROM: Lisa MacDonald – Healthy Rivers Program Administrator

AGENDA ITEM TITLE: Modifications to the Emergency Access Road at the
Pitkin County Healthy Rivers White Water Park

A condition of the Town of Basalt approvals for the development of the white water park was to provide emergency access to the park on both sides of the Roaring Fork River. The current access configuration at the end of Emma Road is a straight shot from the cul-de-sac to the river. The owner of Lot J at the end of the cul-de-sac is in the development and planning stage for a three story building on the property and the building envelope extends into the cul-de-sac. Due to this development, the emergency access road will need to be modified in order to maintain the access. The road also crosses a portion of common area owned by the Basalt Commercial Park Owners Association, of which the county is a member. An easement was presented to the association earlier this month for approval. Upon that approval, it will be presented to BOCC via an ordinance for acceptance and formal adoption.

A landscape-planting plan and civil engineer plans have been drafted and are attached. Landscaping will buffer the gravel road view from the property owners. We worked with the Lot J owner's landscape architects on plant resources to be consistent with its Emma Flats development.

We have a budget line item for repairs and maintenance at the park. Costs estimates will be provided at the meeting.

RECOMMENDED BOARD ACTION:

Move to recommend funding the road maintenance and landscaping work for the emergency vehicle access road adjustment and landscaping.

ATTACHMENTS:

Landscape Planting Plan Pinion Sage
Emergency Access Road Plan SGM

PROJECT NOTES:

1. EARTHWORK FILL TO BE COMPACTED TO 90% STANDARD PROCTOR DENSITY
2. CONTRACTOR TO CONTACT SGM PRIOR TO CONSTRUCTION TO COORDINATE CONSTRUCTION SCHEDULE.
3. CONTRACTOR TO INFORM SGM OF ANY DESIRED CHANGES TO THE PLAN, INCLUDING BUT NOT LIMITED TO, CHANGES IN GRADE, REMOVAL OF TREES, ALIGNMENT CHANGES, ETC.
4. ALL DISTURBED SLOPES GREATER THAN 3:1 MUST HAVE EROSION CONTROL BLANKET INSTALLED.
5. ALL TREE REMOVALS MUST BE PERMITTED THROUGH TOWN OF BASALT.
6. EXISTING CONDITIONS SURVEY WAS DONE BY TRUE NORTH, DATED FEBRUARY 2020.

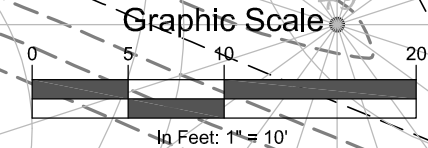


Exhibit A

SGM
118 West Sixth Street, Suite 200
Glenwood Springs, CO 81601
970.945.1004 www.sgm-inc.com

Basalt Whitewater Park
Emergency Access

#	Revision	Date	By:	Project Milestone:
1				For Review

Job No.	2020-123.001
Drawn by:	SK
Date:	08.27.20
QC:	CL PE: SK
File:	EmmaRdAccess

Title:
Access Road

Dwg No.
1
Of: 2

I:\2020\2020-123-PitkinCoAtty\000-FH-Dwgs\Civil\BasaltMaps\EmmaRdAccess.dwg Plotted: 4/13/2021 9:41 AM By: Scot Knutson

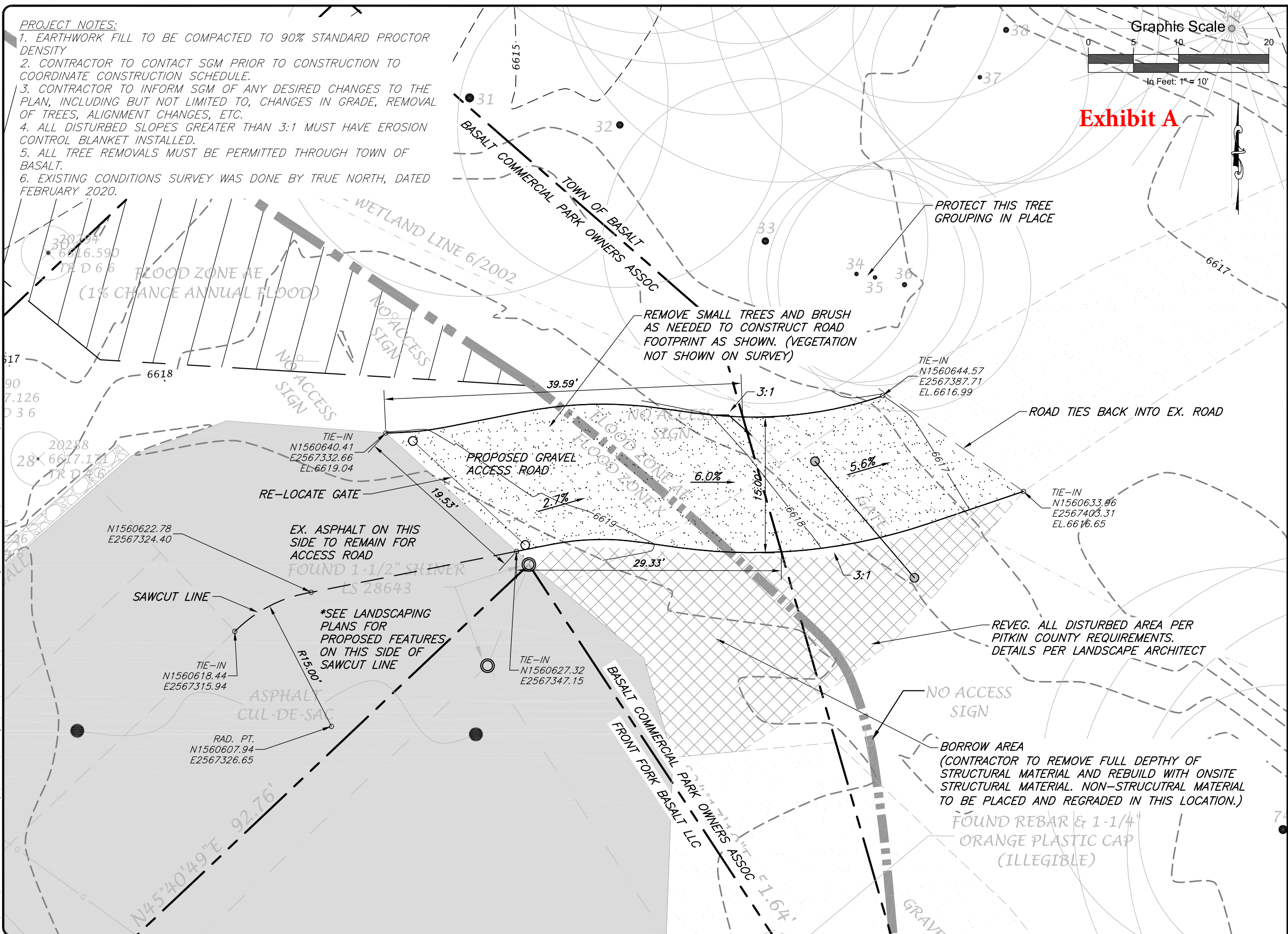


Exhibit B

Landscape Plan Emergency access

* = shown on Emma Flats sketch plan

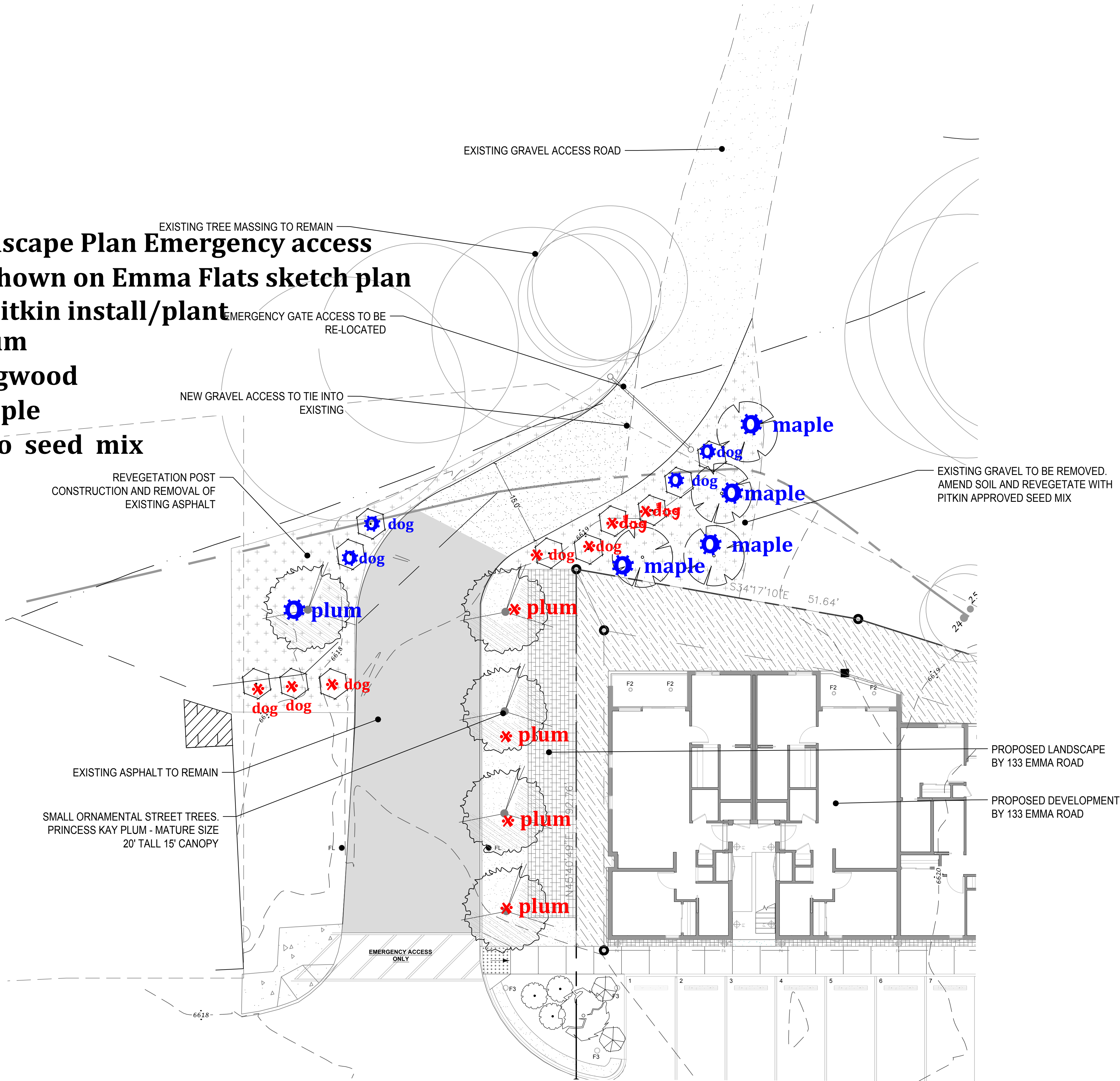
⚙ = Pitkin install/plant

1 plum

4 dogwood

4 maple

Pit Co seed mix



PLANTING PLAN KEY

- PRINCESS KAY PLUM - *Prunus nigra* 'Princess Kay'
- Acer ginnala - Ginnnala Maple
- BAILEY DOGWOOD - *Cornus stolonifera* 'Bailey'
- PITKIN COUNTY APPROVED GRASS SEED - 1,750 s.f.

TREE LIST

ABBR.	BOTANICAL NAME	COMMON NAME	QTY.	PLANTING SCHEDULE SIZE
DECIDUOUS TREES (total # of deciduous trees 4)				
PR	<i>Prunus nigra</i> 'Princess Kay'	Princess Kay Plum	4	2.5" cal.

NATIVE SEED LIST

Non-Irrigated Mix (Pitkin County Approved)		
(seed at 18 lbs/acre PLS if drill-seeding OR 36-40 lbs/acre PLS if broadcast)		
Western Wheatgrass	<i>Pascopyrum smithii</i>	25%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	25%
Green Needlegrass	<i>Nassella viridula</i>	15%
Blue Grama	<i>Bouteloua gracilis</i>	15%
Indian Ricegrass	<i>Achnatherum hymenoides</i>	10%
Bluebunch Wheatgrass ("seco" variety)	<i>Pseudoregneria spicata</i>	10%

GENERAL SITE NOTES

- EXISTING UNDERGROUND UTILITIES ARE SHOWN PER CIVIL ENGINEER DRAWINGS. VERIFY THE ACTUAL LOCATION AND ELEVATION IN THE FIELD PRIOR TO BEGINNING CONSTRUCTION OF THE NEW FACILITIES. PROTECT EXISTING UTILITIES AND BE RESPONSIBLE FOR DAMAGE TO UTILITIES ENCOUNTERED DURING CONSTRUCTION.
- REQUEST INSPECTION AS REQUIRED 48 HOURS IN ADVANCE OF PERFORMING ANY WORK UNLESS OTHERWISE NOTED ON THIS SHEET.
- EXCAVATED MATERIAL SHALL BE SCREENED AND STORED ONSITE. TO BE REUSED WHERE POSSIBLE ONSITE. DEBRIS CREATED BY REMOVAL OPERATIONS BECOME THE PROPERTY OF THE CONTRACTOR AND (WHEN NOT USED ONSITE) IS TO BE LEGALLY DISPOSED OF AWAY FROM THE JOB SITE.
- REFER TO CIVIL ENGINEERING DRAWINGS FOR SITE GRADING PLAN. IF ANY DISCREPANCIES OCCUR NOTIFY CIVIL ENGINEER AND LANDSCAPE ARCHITECT PRIOR TO CONTINUATION.



piñon sage
landscape architects
carbondale, CO, 81623
devin@pinonsage.com
(970) 379.0816

EMMA FLATS - BASALT
WHITEWATER EMERGENCY ACCESS
133 EMMA ROAD
BASALT, COLORADO

EMERGENCY
ACCESS ROAD

State Stamp

ISSUE DATE - 10/02/20

revisions
date description

drawn - DG
PS job# - 0175

REVEGETATION
PLAN

L0.1