

SUMMIT COUNTY ENGINEERING DEPARTMENT

GRADING AND EXCAVATION PERMIT APPLICATION

APPLICANT Christopher D. Lange
ADDRESS: 980 Lakeview Circle Silverthorne,
CO 80497
EMAIL: Chris.lange@intennasystems.com
PHONE: 609-458-5700

OWNER Christopher D. Lange
ADDRESS: 980 Lakeview Circle Silverthorne,
CO 80497
EMAIL: chris.lange@intennasystems.com
PHONE: 609-458-5700

EXCAVATION CONTRACTOR N/A

CIVIL ENGINEER Ten Mile Engineering

ADDRESS:

ADDRESS: 506a South 6th Avenue
Frisco, CO 80443

EMAIL:

EMAIL: joe@tenmileengineering.com

PHONE:

PHONE: 970-485-5773

PROJECT LOCATION

ADDRESS: 970, 980, 990, 1000 Lakeview Circle
Silverthorne, CO 80497

SUBDIVISION, LOT AND BLOCK:

Lots 1-4 Filling 1 Hamilton Creek

PROJECT DESCRIPTION

Construction of common drive for lot access. Drive, walls and waterline grading. See drawing.

The undersigned certifies that the information provided is correct and that this application does not authorize site grading until a grading and excavation permit is granted.

Applicant: Christopher D. Lange

Date: 07/31/2024

Engineering Department - Information For Grading and Excavation Permit

Land use and other prior development approvals:

(Include case numbers from any variance, plat, special or temporary use, accessory apartment, or special zoning privileges or approvals)

Planning Case #(s) : N/A

Excavation Mass Balance calculations (net cut/fill volume resulting from this project):

Total Cut Volume: 1976 cubic yards

Total Fill Volume: 1481 cubic yards

Net Volume for project (cut or fill):
495 cubic yards

What is the source (for net fill) or destination (for net cut) of the material required or generated by your project?

Peak Materials

Will the overall development plan involve disturbance of more that one acre of land?

No 29,876 sf

(If yes, a copy of the Colorado Department of Public Health and Environment (CDPHE) State Stormwater Construction permit must be submitted prior to issuance of the Grading & Excavation permit by the Engineering Department)

Is wetland disturbance proposed as part of the development plan? If so, how much?

No

(If Yes, then a Jurisdictional Determination (JD) from the US Army Corps of Engineers (ACOE) must be submitted. If the JD acknowledges ACOE jurisdiction, then a 404 or other appropriate permit or approval from the ACOE must be submitted prior to issuance of a permit. If the JD states that the wetlands are not in the jurisdiction of the ACOE, then County approvals and/or separate permit will be required. If wetland disturbance is proposed, then a financial guarantee may be required)

Will there be any disturbance or improvements located in the County right-of-way?

Yes	No
	No

(If Yes, a separate right-of-way permit must be obtained from the Road and Bridge Department)

Will there be any development or grading in a 100-year Floodplain?

Yes	No
	No

If so, how much? Will the floodplain change?

(If Yes, then a Floodplain Development permit must be obtained from the County Engineering Department in accordance with FEMA regulations)

Will excavation begin during winter months?

Yes	No
	No

If so, is a winter conditions plan included with the submittal?

Yes	No

(If yes, then a winter conditions plan must be submitted identifying how property boundaries will be located and preserved, how erosion controls will be implemented and phased in or out during the runoff season, how fill material will placed so that ice and snow are not contaminating the backfill, how snow storage will be provided during construction, how staging of contractors' vehicles and materials will be accommodated, and any other information that may apply to a specific project as seen fit by the owner, contractor, engineer, or County staff)