

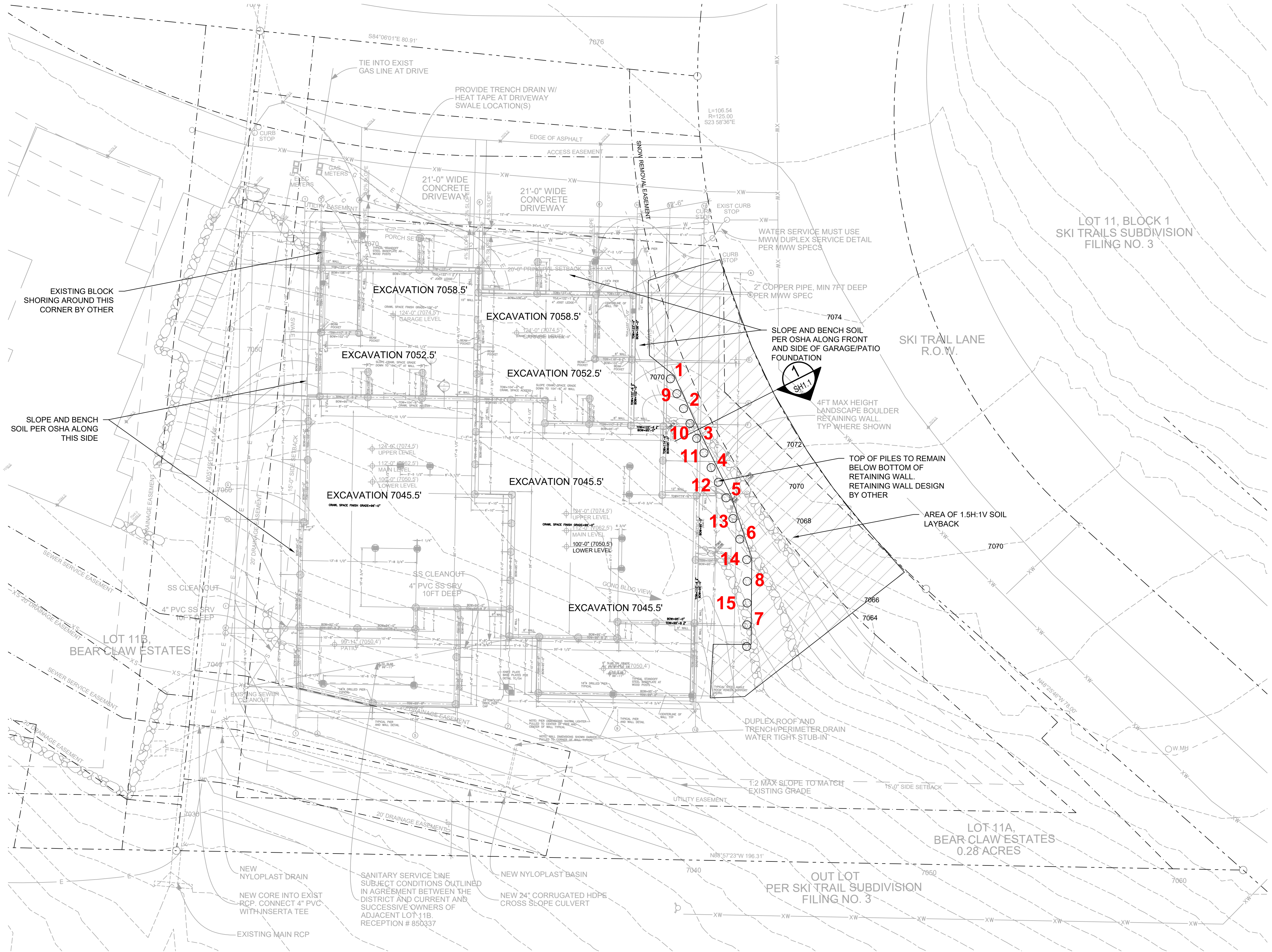
PILE SCHEDULE							
PILE ID	PILE DIAMETER	PILE VERTICAL REINFORCEMENT	PILE SHEAR REINFORCEMENT	PILE SPACING	PILE LENGTH (MUST BE 2X THE DESIGN DEPTH OF EXCAVATION)	DESIGN DEPTH OF EXCAVATION	LAGGING
P1-P9	18"	(6) #8 REBAR, EVENLY SPACED	#4 REBAR LOOPS @ 12" OC	3' ON CENTER	35'-0"	18'-0" WITH 1.5H:1V LAYBACK ON TOP	4" SHOTCRETE w/ 6x6 W1.4xW1.4
P10-P16	18"	(6) #8 REBAR, EVENLY SPACED	#4 REBAR LOOPS @ 12" OC	4' ON CENTER	25'-0"	14'-0" WITH 1.5H:1V LAYBACK ON TOP	4" SHOTCRETE w/ 6x6 W1.4xW1.4

LEGEND

- - - - ○ PROPERTY LINE
- - - - - EASEMENT
- - - - - SETBACK
- XT- EXISTING TELEPHONE
- T- PROPOSED TELEPHONE
- XC- EXISTING CABLE
- C- PROPOSED CABLE
- XE- EXISTING ELECTRIC
- E- PROPOSED ELECTRIC
- E/Tc- PROPOSED COMBINED ELECTRIC, TELEPHONE, AND CABLE TRENCH
- E/T- PROPOSED COMBINED ELECTRIC AND TELEPHONE TRENCH
- XS- EXISTING SEWER
- S- PROPOSED SEWER
- XW- EXISTING WATER
- W- PROPOSED WATER
- XG- EXISTING GAS
- G- PROPOSED GAS

KEY NOTES

- P1 SOLDIER PILE, AND ID
- 1.5H:1V LAYBACK, UNREINFORCED
- 1H:1V LAYBACK, UNREINFORCED



1 SHORING PLAN VIEW
SCALE: 1" = 10'-0"

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THORCON SHOTCRETE AND SHORING
BEAR CLAW DUPLEX
TBD SKI TRAIL LANE
STEAMBOAT SPRINGS, CO

3976



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REVISION:

PERMIT SET
DATE: 08/12/2025
DRAWN BY: JNH
CHECKED BY: JNH

EXCAVATION
PLAN

SH2.0