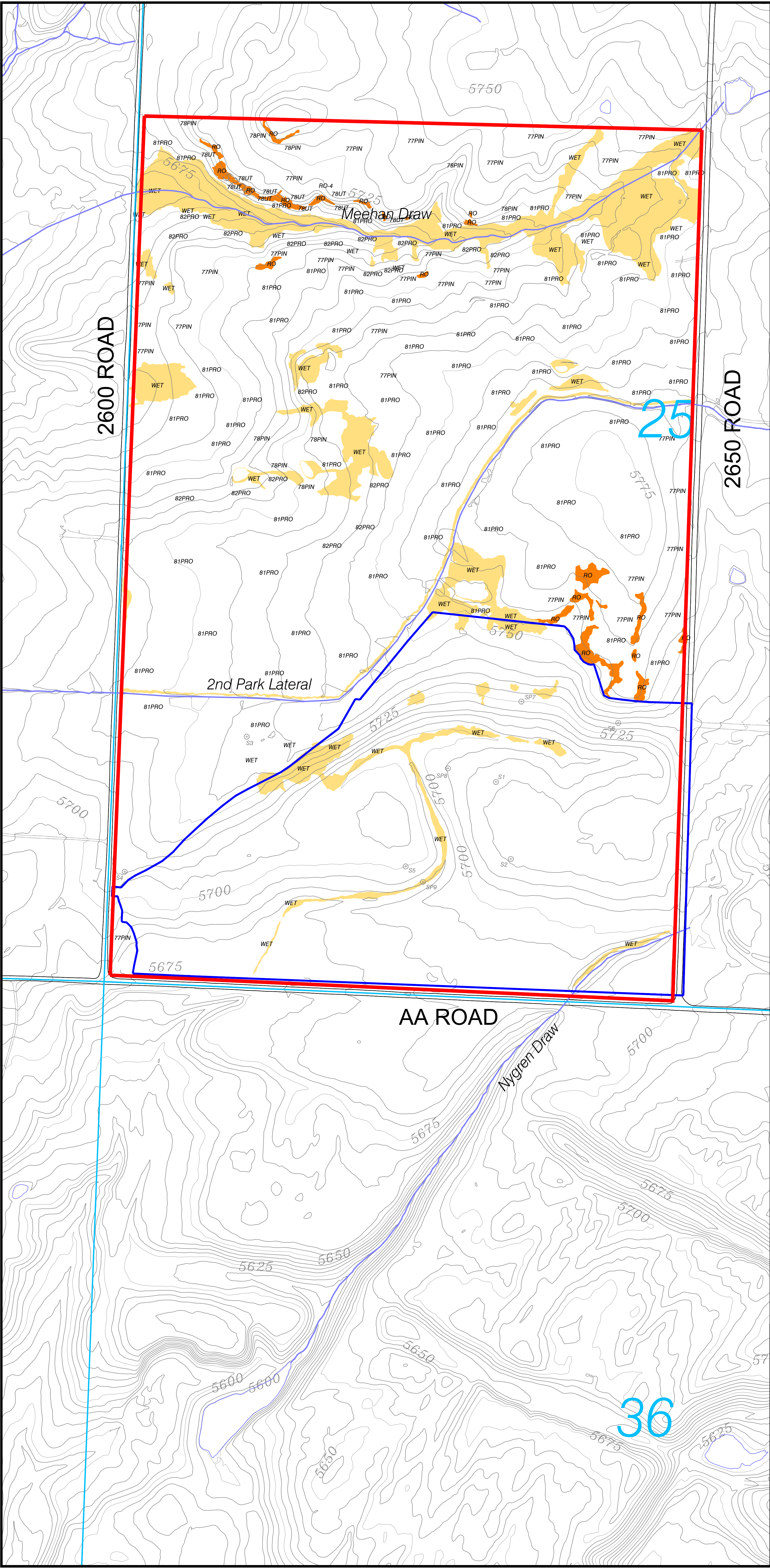


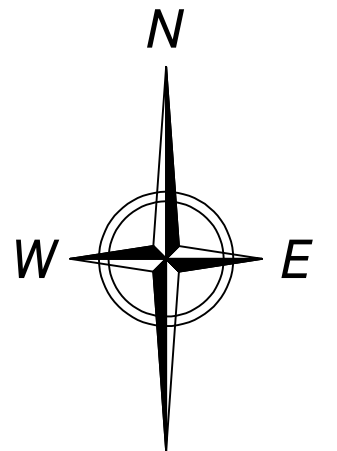


LEGEND

- PERMIT BOUNDARY
- PRE NEW HORIZON NORTH DISTURBANCE BOUNDARY (NH1 MINING PRELAW AREA)
- ROADS
- STREAMS
- TOWNSHIP & RANGE
- POTENTIAL WETLAND AREAS

SOILS MAPPING UNITS

- S1 1979 UNDISTURBED SOIL SAMPLE SUBJECTED TO LABORATORY ANALYSIS
- SP6 1979 SOIL STOCKPILE SAMPLE SUBJECTED TO LABORATORY ANALYSIS
- 81PRO PROGRESSO LOAM, 3 TO 6 PERCENT SLOPES
- 77PIN PINON, 3 TO 12 PERCENT SLOPES
- WET AQUOLLS, 0 TO 3 PERCENT SLOPES
- 82PRO PROGRESSO LOAM, 6 TO 12 PERCENT SLOPES
- 78PIN PINON, 5 TO 30 PERCENT SLOPES
- 78UT USTIC TORRIORTHENTS, 5 TO 30 PERCENT SLOPES
- RO ROCK OUTCROP - ORTHENTS COMPLEX, 40 TO 90 PERCENT SLOPES
- 71NYS NYSWONGER SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES



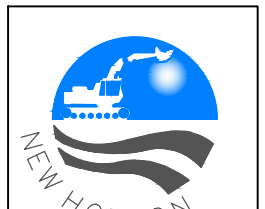
0' 200' 400' 600'

CONTOUR INTERVAL 5 FT.
PREMINE TOPOGRAPHY

ENGINEERS CERTIFICATION
I, Trevor B. Ragsdale, hereby certify that this map has been reviewed by me and is true and correct to the best of my knowledge and information, relying on information supplied by experts employed by New Horizon North Mine or qualified consultants working for New Horizon North Mine, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-25-101 through C.R.S. 12-25-119. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



NEW HORIZON NORTH MINE
SOILS MAP



New Horizon Mine
Permit No. C-2010-089
P.O. Box 628, Nucle, CO. 81424

SCALE: 1" = 200'
DATE: 11/24/21
DRWG. BY: TONY
APPROVED BY: Tony

DRWG NO.
Map 2.04.9-2

No.	REVISION	DATE	BY	CHK
TR-26	Revised Permit Boundary	6/14/24	Tony	TR