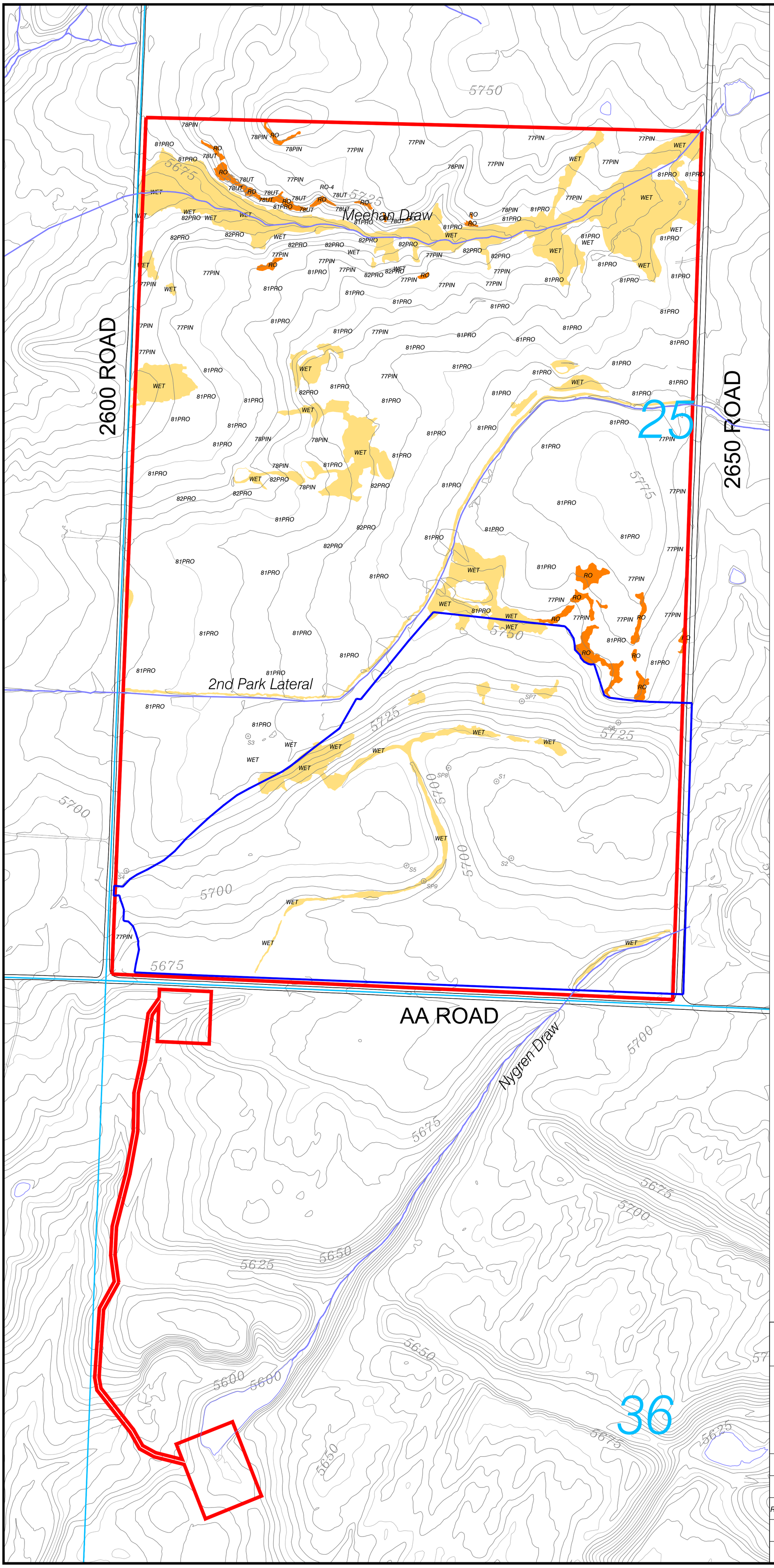

LEGEND

- 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 LABORA ANALYSIS
SP6	1979 SOIL STOCKPILE SAMPLE SUBJECTED TO LABORATO 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

N
W E
S

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.

COLORADO LICENSED
TREVOR B. RAGSDALE
56735
11/29/21
PROFESSIONAL ENGINEER

NEW HORIZON NORTH MINE SOILS MAP

NEW HORIZON

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

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

DRWG NO.

Map 2.04.9-2

No.	REVISION	DATE	BY	CHK
RN-02				