



PACIFIC SURVEY & ENGINEERING INC
909 SQUALICUM WAY SUITE 111 • BELLINGHAM, WA 98225 PHONE: 360.671.7387 FAX: 360.671.4685
WWW.PSESURVEY.COM EMAIL: INFO@PSESURVEY.COM

MARBLEMOUNT QUARRY RECLAMATION PLANS (SKAGIT CO. SUP)

SITUATE IN THE N.W. 1/4 OF SECTION 24, TOWNSHIP 35 NORTH, RANGE 10 EAST, W.M, NEAR MARBLEMOUNT, SKAGIT COUNTY, WASHINGTON

ROAD CLASSIFICATION

HIGHWAY 20
LOCAL ROAD
QUARRY ACCESS ROUTE

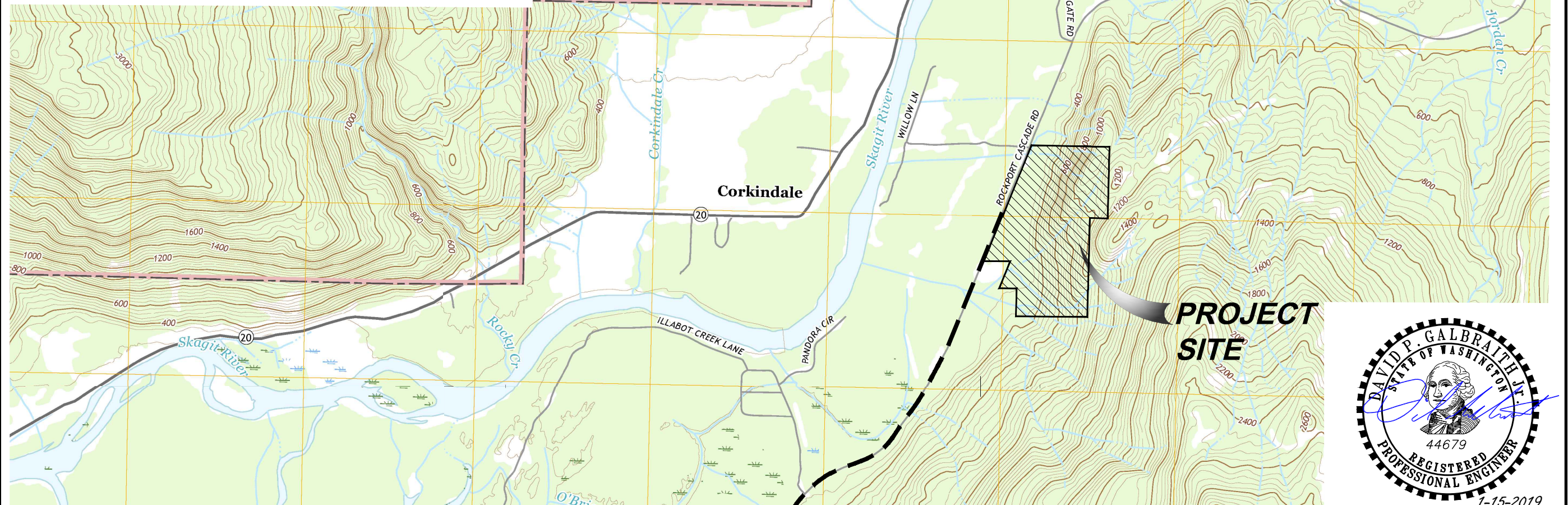
USGS MAP UTILIZED

SAUK MOUNTAIN QUADRANGLE
WASHINGTON-SKAGIT COUNTY
7.5 MINUTE SERIES
ROCKPORT QUADRANGLE
WASHINGTON-SKAGIT COUNTY
7.5 MINUTE SERIES
MARBLEMOUNT QUADRANGLE
WASHINGTON-SKAGIT COUNTY
7.5 MINUTE SERIES
ILLABOT PEAKS QUADRANGLE
WASHINGTON-SKAGIT COUNTY
7.5 MINUTE SERIES

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09. CROSS SECTION A-A
10. CROSS SECTION B-B

4000' 2000' 0 4000'
SCALE 1"=2000'



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
SITE ACCESS MAP

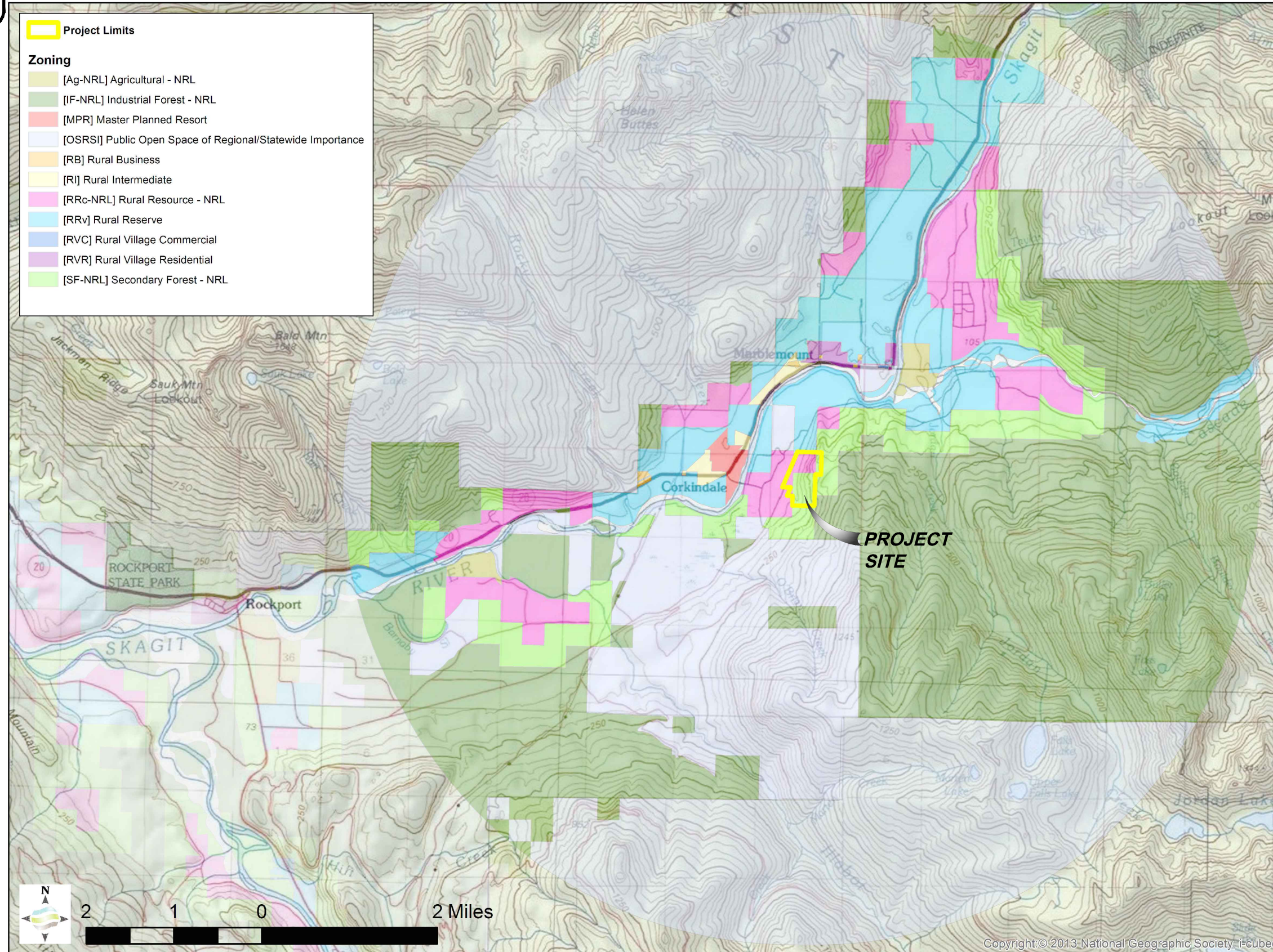
KIEWIT INFRASTRUCTURE CO.
2200 COLUMBIA HOUSE BLVD.
VANCOUVER, WASHINGTON 98661
360.693.1478

DATE: 1/15/2019

JOB NO. 2017008

SHEET 01 OF 10

FILE: P:\Pse Project\2017008\DWGs\ SHEET\2017008_ecP_SUP+Reclaim.dwg



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
GIS ZONING MAP

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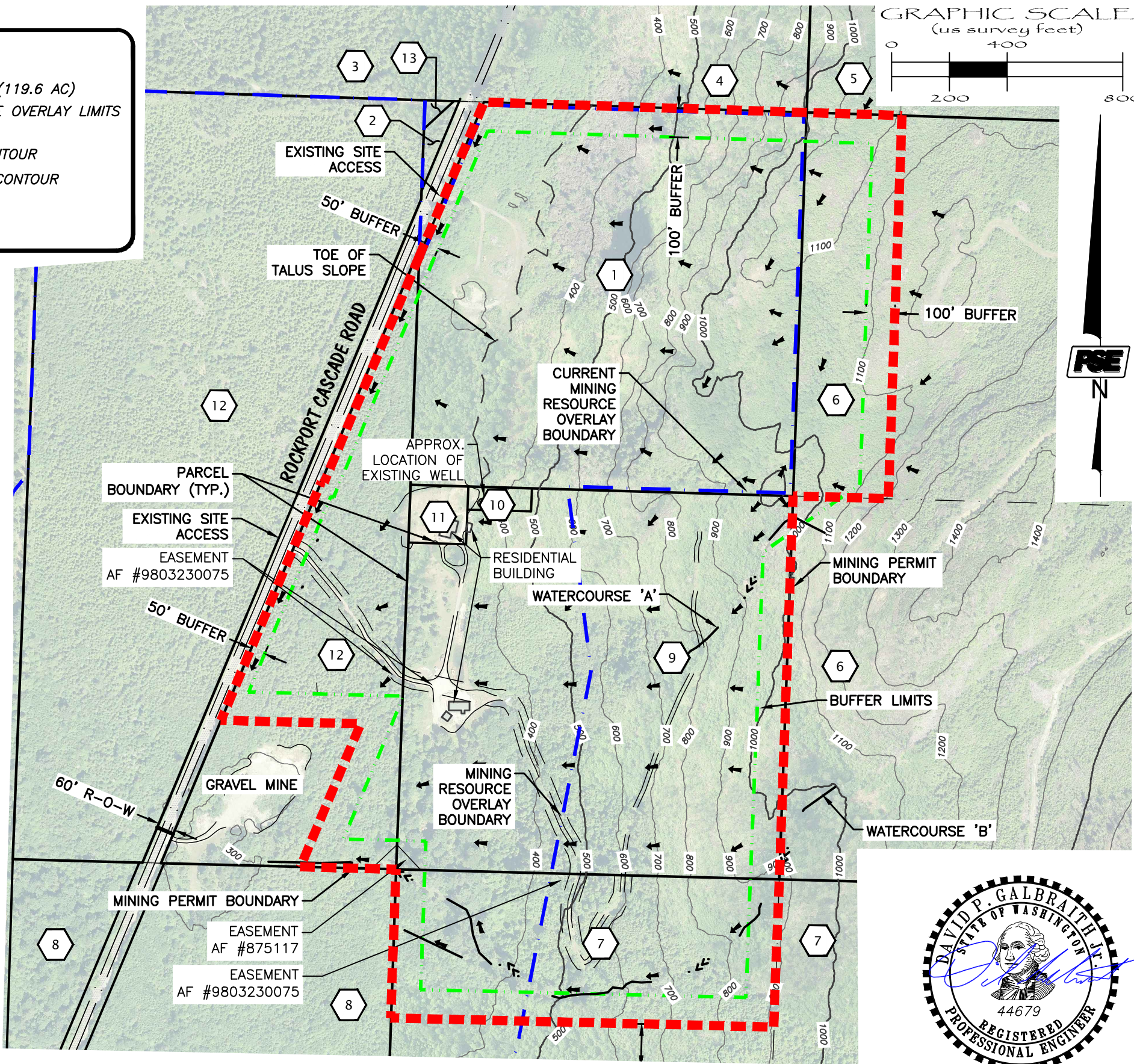
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EXISTING LINE LEGEND

- = EXISTING PARCEL LINE
- = MINING PERMIT BOUNDARY (119.6 AC)
- = CURRENT MINING RESOURCE OVERLAY LIMITS
- = BUFFER LIMITS
- 2000— = EXISTING GRADE INDEX CONTOUR
- 1900— = EXISTING GRADE INTERVAL CONTOUR
- <<— = FLOW LINE
- ← = ONSITE DRAINAGE PATTERN

1	PARCEL # P45543 CUNNINGHAM FAMILY TRUST PO BOX 8 HAMILTON, WA. 98255
2	PARCEL # P45546 STATE OF WASHINGTON PARKS & RECREATION 1111 ISRAEL RD. S.W. OLYMPIA, WA. 98504
3	PARCEL # P45273 BYARS JEAN I 240 E. ARELLEM RD. UNION, WA. 98592
4	PARCEL # P45305 LOPES CHRIS P & SPENCER STACY M 11805 S.E. 252ND PL. KENT, WA. 98030
5	PARCEL # P45307 CITY OF SEATTLE CITY LIGHT DEPT. ATTN: SEATTLE CITY LIGHT 700 5TH AVE. SUITE 3200 AP PO BOX 34023 SEATTLE, WA. 98124
6	PARCEL # P45541 SIERRA PACIFIC LAND AND TIMBER COMPANY PO BOX 496028 REDDING, CA. 96049
7	PARCEL # P45548 SIERRA PACIFIC LAND AND TIMBER COMPANY PO BOX 496028 REDDING, CA. 96049
8	PARCEL # P45552 EARNST KATHLEEN A & NICHOLSON DENISE E 8132 NICHOLSON RD SERO-WOOLLEY, WA. 98284
9	PARCEL # P128574 ASHENFELTER KEVIN EDMUND & SUSAN DEE PO BOX 249 MARBLEMOUNT, WA. 98267
10	PARCEL # P120304 ASHENFELTER KEVIN EDMUND & SUSAN DEE PO BOX 249 MARBLEMOUNT, WA. 98267
11	PARCEL # P45550 ASHENFELTER KEVIN EDMUND & SUSAN DEE PO BOX 249 MARBLEMOUNT, WA. 98267
12	PARCEL # P45548 SIERRA PACIFIC LAND AND TIMBER COMPANY PO BOX 496028 REDDING, CA. 96049
13	PARCEL # P45547 GIFFORD LEON PO BOX 33 MARBLEMOUNT, WA. 98267

PARCEL INFORMATION OBTAINED ONLINE FROM
SKAGIT COUNTY ASSESSORS WEBSITE
www.skagitcounty.net



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
PRE-MINING MAP

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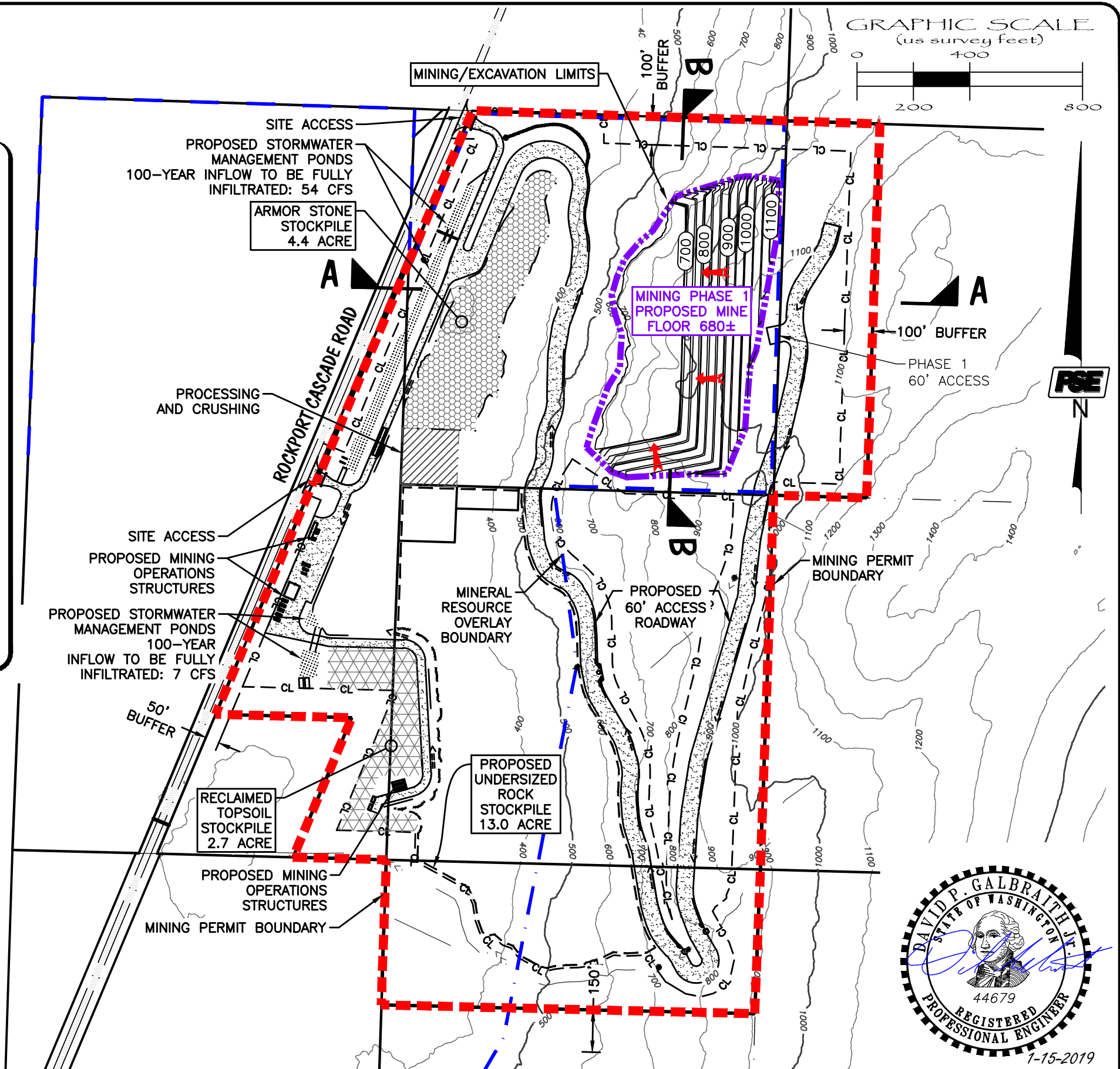


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LEGEND

- = EXISTING PARCEL LINE
- = MINING PERMIT BOUNDARY
- = MINING RESOURCE OVERLAY LIMITS
- = EXISTING GRADE INDEX CONTOUR
- = EXISTING GRADE INTERVAL CONTOUR
- = PROPOSED FINISHED GRADE INDEX CONTOUR
- = PROPOSED FINISHED GRADE INTERVAL CONTOUR
- = CLEARING LIMITS
- = STORMWATER PONDS
- = PROPOSED ACCESS ROADWAY
- = ARMOR STONE STOCKPILE
- = TOPSOIL STOCKPILE
- = DIRECTION OF MINING
- = MINING PHASE BOUNDARY
- = FLOW LINE



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
RECLAMATION SEQUENCE MAP - PHASE 1

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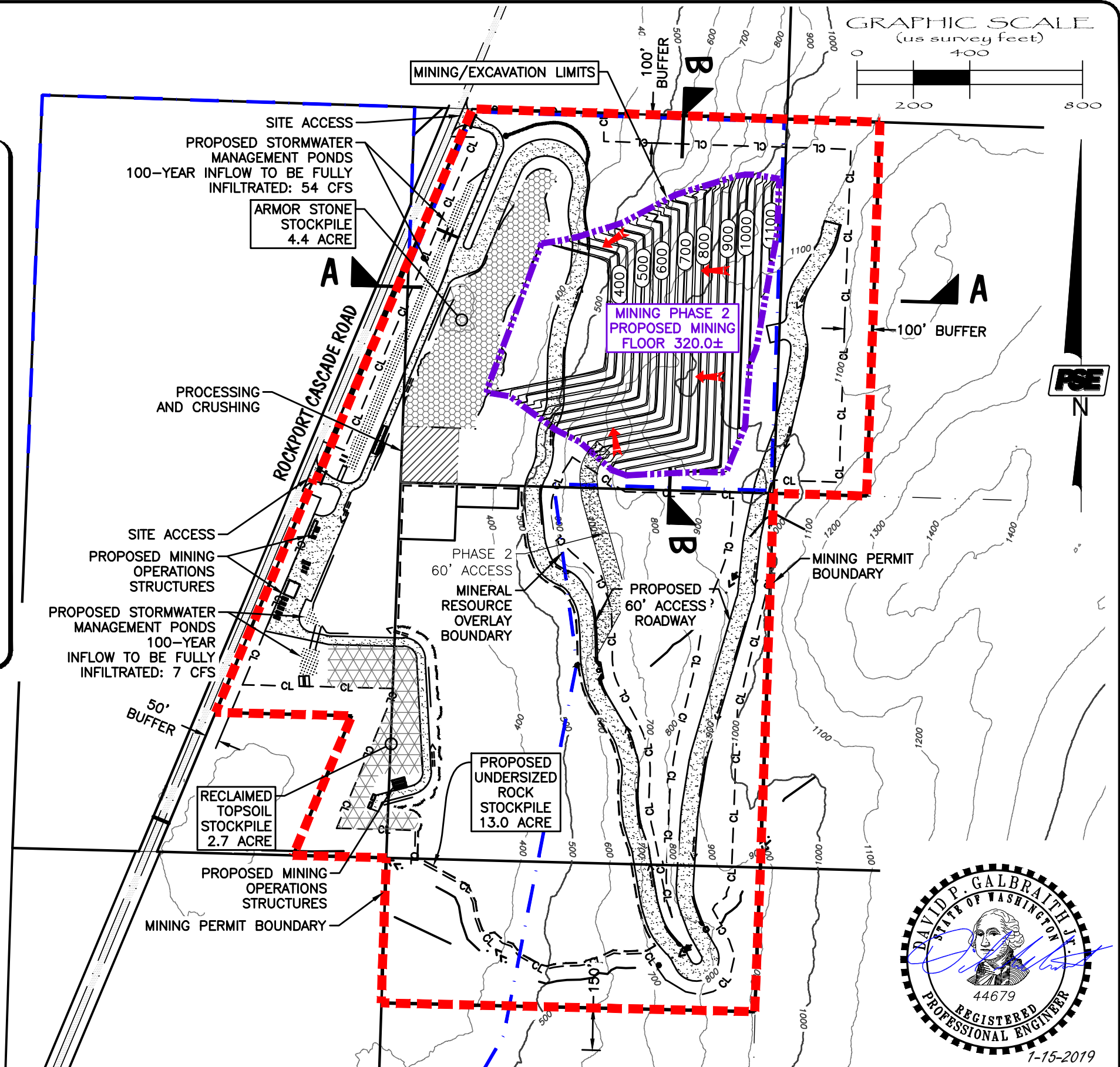


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- = EXISTING GRADE INTERVAL CONTOUR
- = PROPOSED FINISHED GRADE INDEX CONTOUR
- = PROPOSED FINISHED GRADE INTERVAL CONTOUR
- = CLEARING LIMITS
- = STORMWATER PONDS
- = PROPOSED ACCESS ROADWAY
- = ARMOR STONE STOCKPILE
- = TOPSOIL STOCKPILE
- = DIRECTION OF MINING
- = MINING PHASE BOUNDARY
- = FLOW LINE



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
RECLAMATION SEQUENCE MAP - PHASE 2

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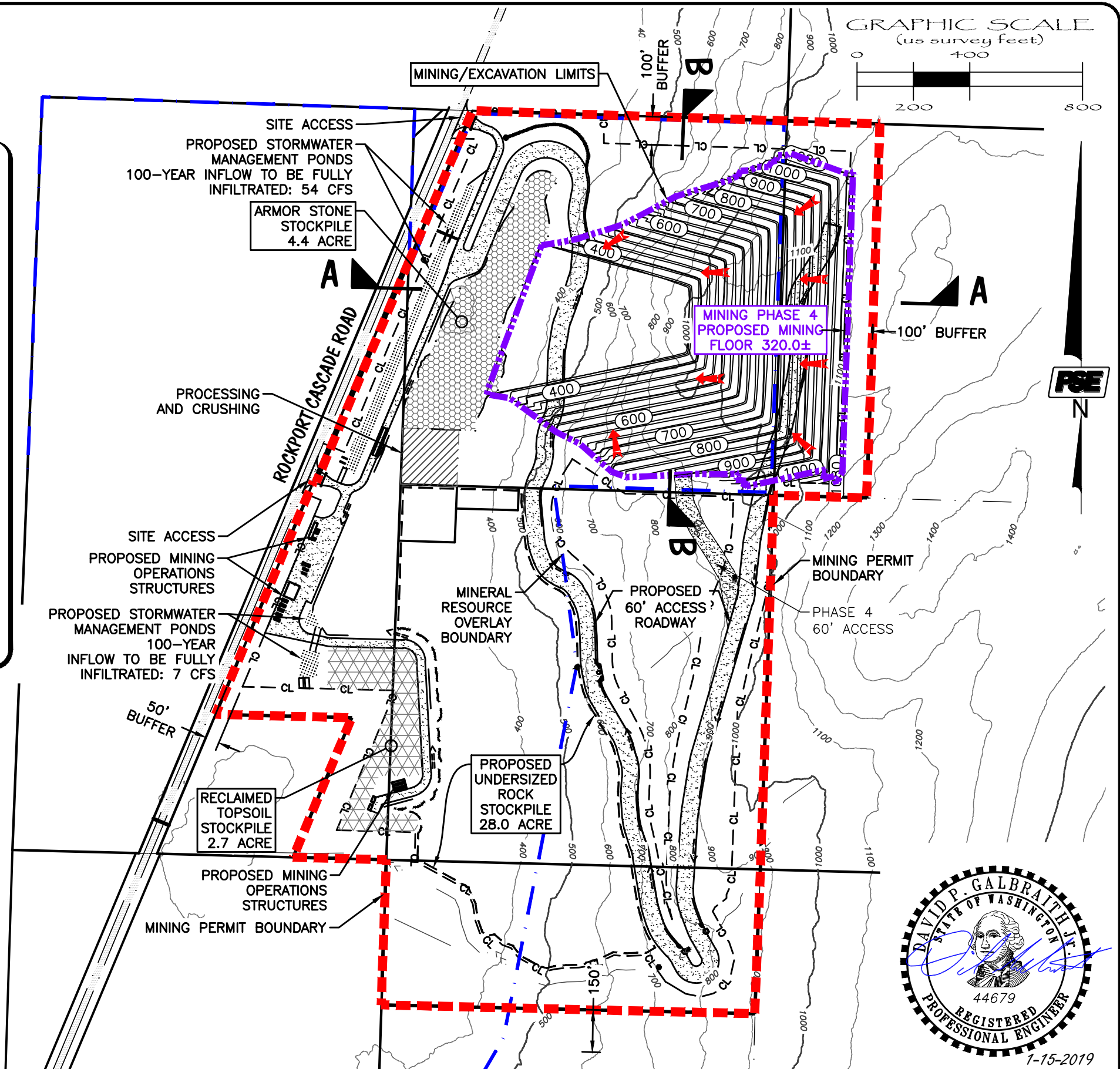


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LEGEND

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- = MINING PERMIT BOUNDARY
- = MINING RESOURCE OVERLAY LIMITS
- = EXISTING GRADE INDEX CONTOUR
- = EXISTING GRADE INTERVAL CONTOUR
- = PROPOSED FINISHED GRADE INDEX CONTOUR
- = PROPOSED FINISHED GRADE INTERVAL CONTOUR
- = CLEARING LIMITS
- = STORMWATER PONDS
- = PROPOSED ACCESS ROADWAY
- = ARMOR STONE STOCKPILE
- = TOPSOIL STOCKPILE
- = DIRECTION OF MINING
- = MINING PHASE BOUNDARY
- = FLOW LINE



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
RECLAMATION SEQUENCE MAP - PHASE 4

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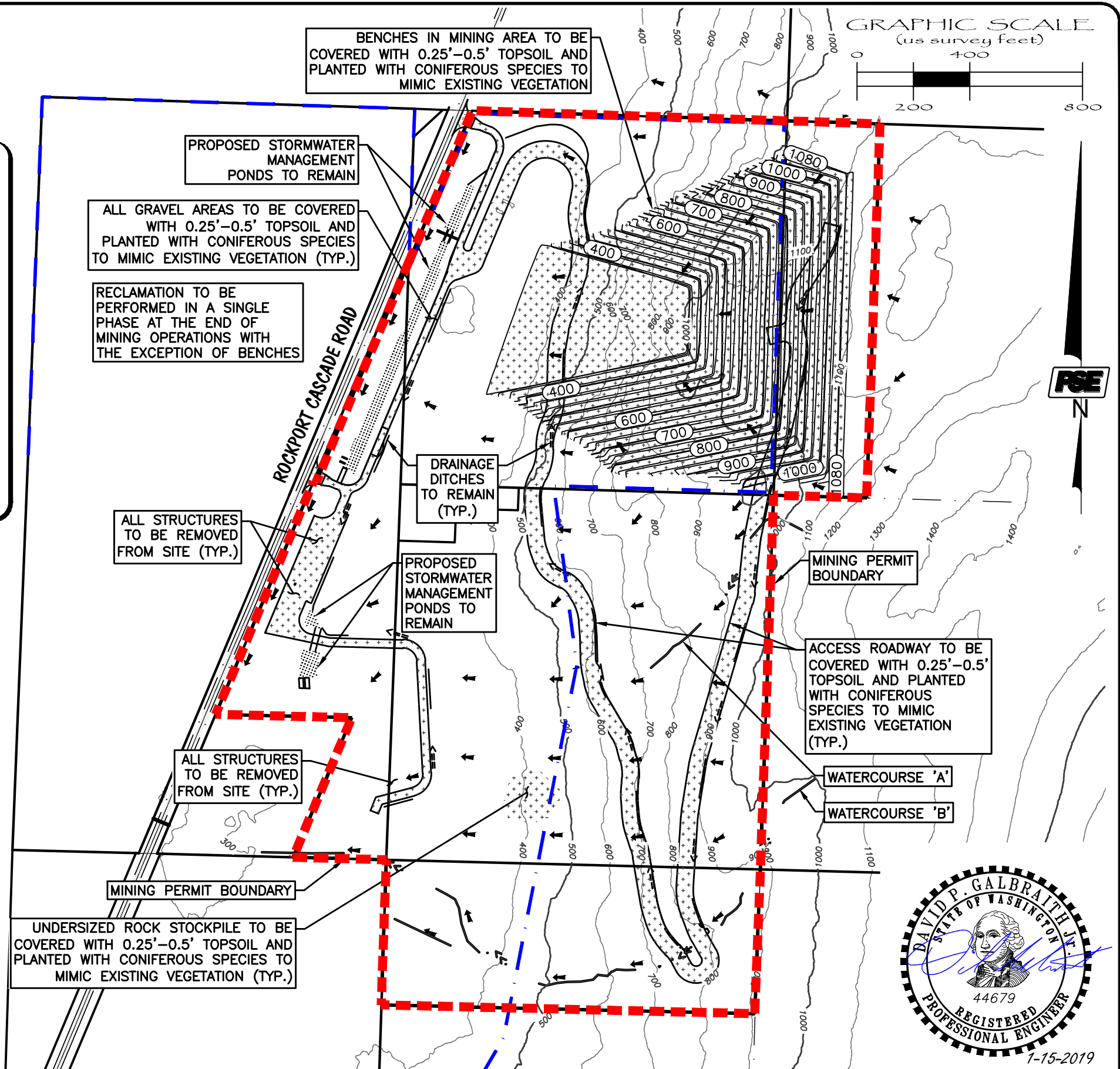


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LEGEND

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- = MINING PERMIT BOUNDARY
- = MINING RESOURCE OVERLAY LIMITS
- = EXISTING GRADE INDEX CONTOUR
- = EXISTING GRADE INTERVAL CONTOUR
- = PROPOSED FINISHED GRADE INDEX CONTOUR
- = PROPOSED FINISHED GRADE INTERVAL CONTOUR
- = FLOW LINE
- = STORMWATER PONDS
- = TOPSOIL INSTALLATION
- = FLOW DIRECTION ARROW



MARBLEMOUNT QUARRY - SPECIAL USE PERMIT DRAWINGS
FINAL RECLAMATION MAP

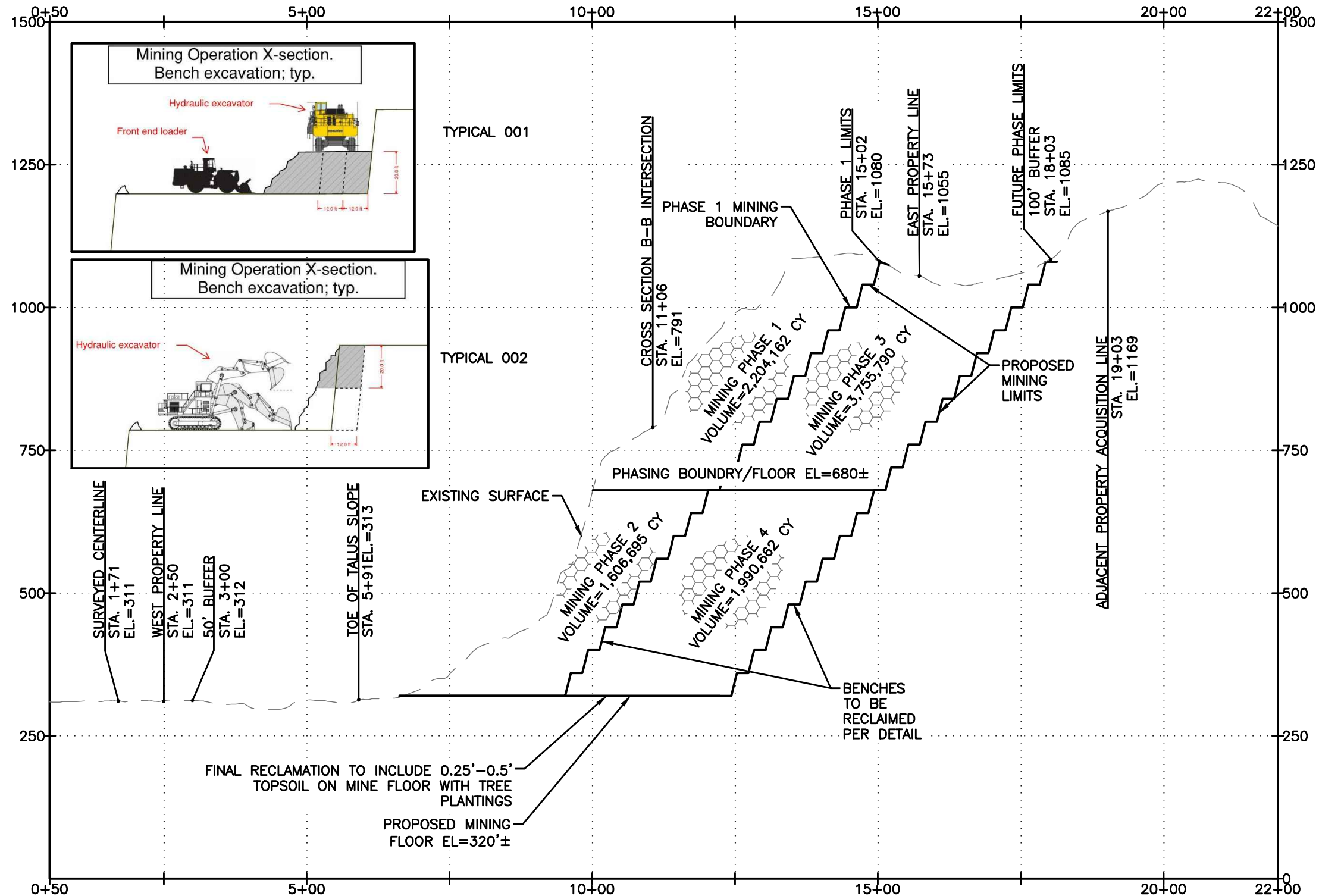
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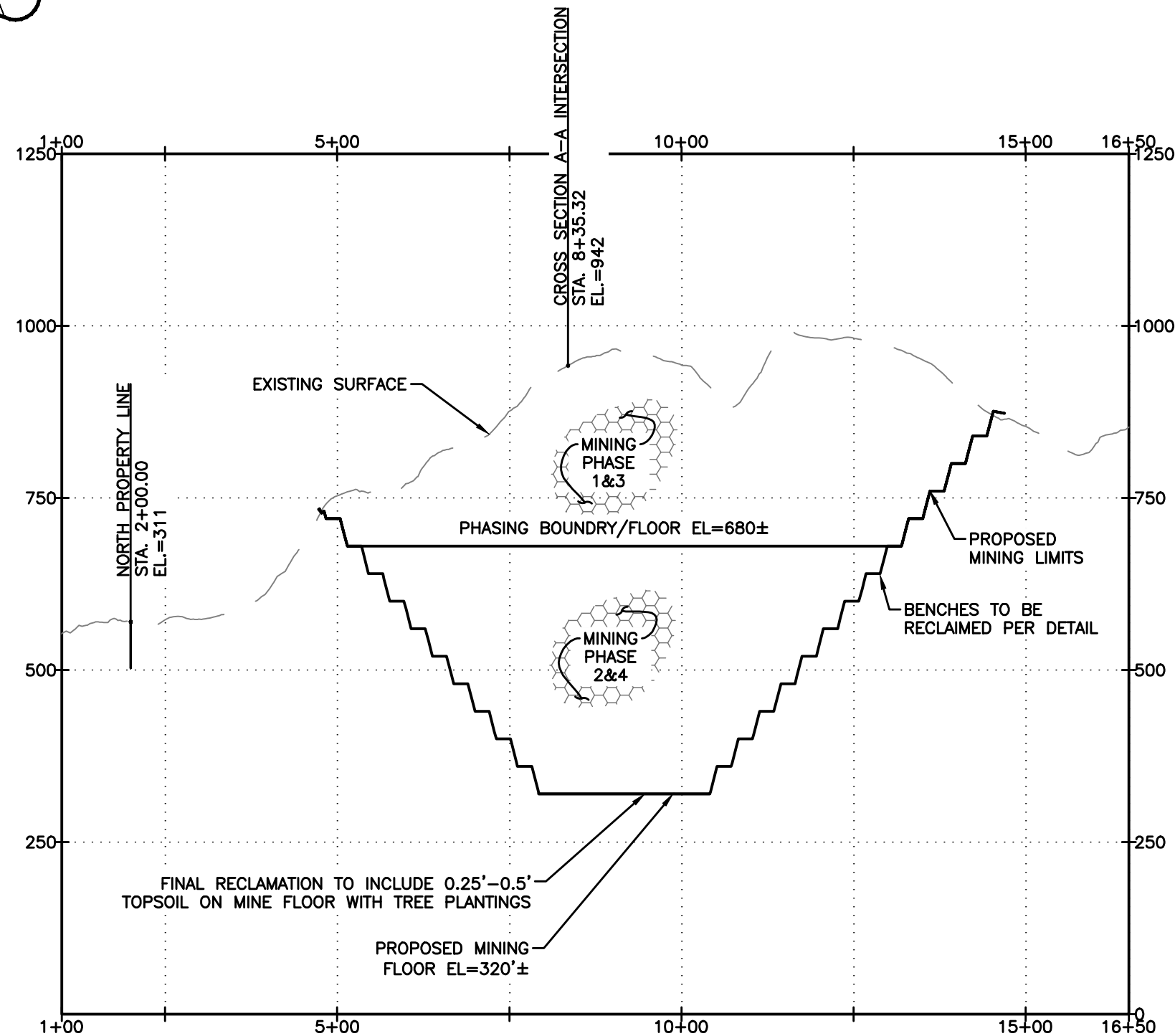
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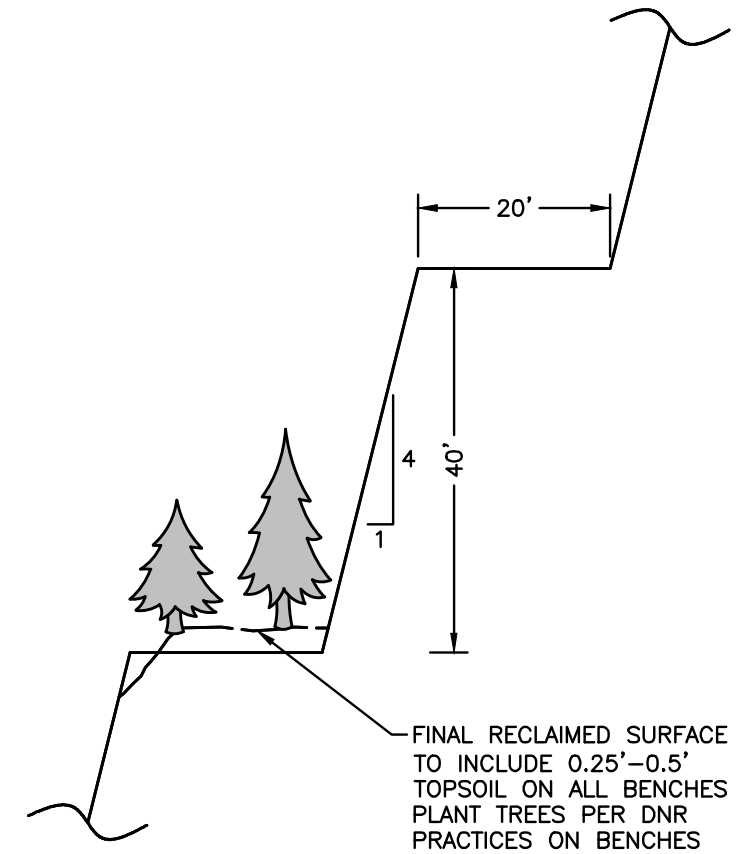
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SECTION B-B

H. SCALE: 1"=200' V. SCALE: 1"= 200'



**QUARRY BENCH
SECTION (TYP)**

NTS



1-15-2019