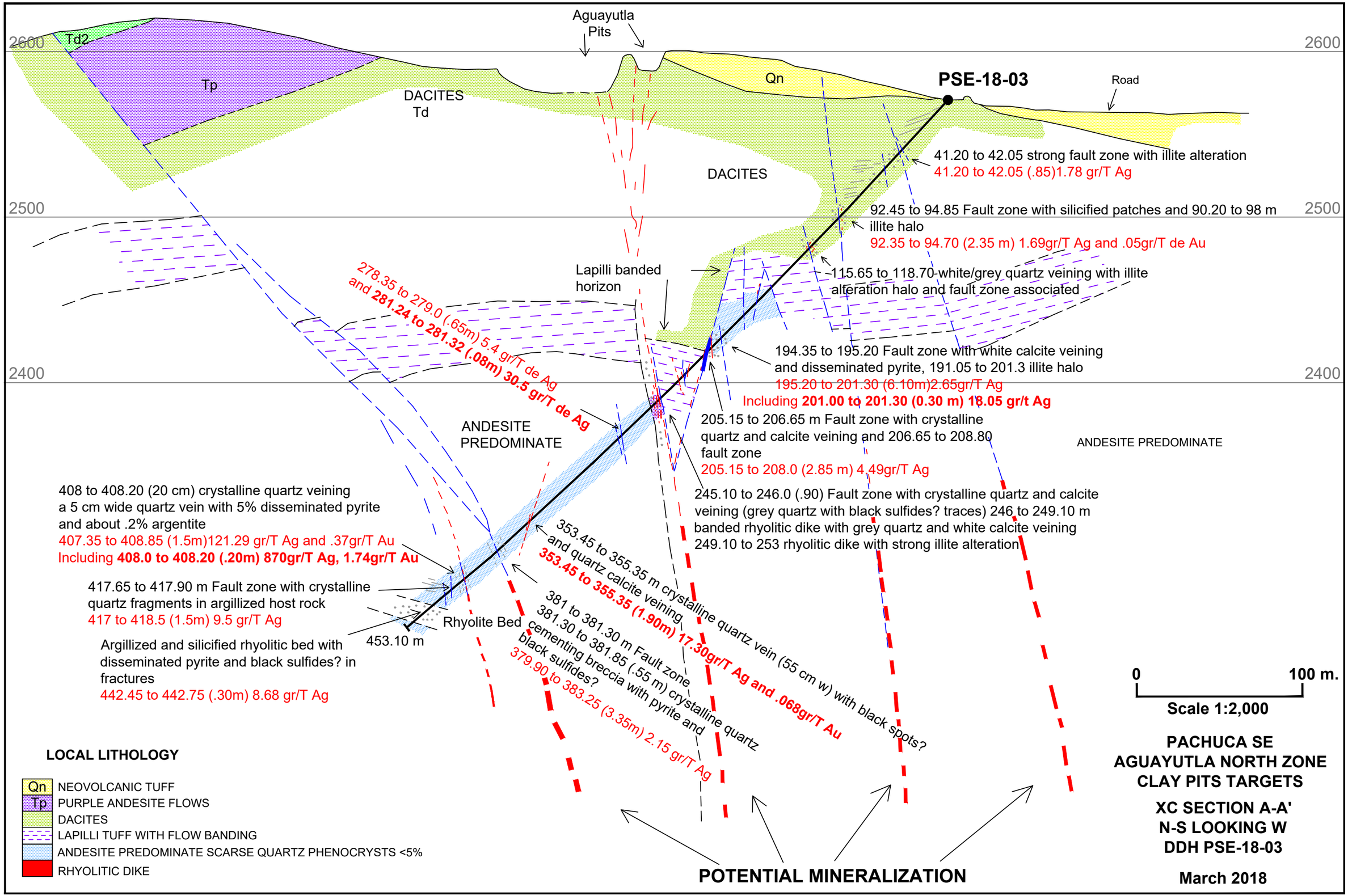
2600
2500
2400
Td2
Tp
DACITES
Td
Aguayutla
Pits
Qn
PSE-18-03
Road
DACITES
41.20 to 42.05 strong fault zone with illite alteration
41.20 to 42.05 (.85)1.78 gr/T Ag
92.45 to 94.85 Fault zone with silicified patches and 90.20 to 98 m
illite halo
92.35 to 94.70 (2.35 m) 1.69gr/T Ag and .05gr/T de Au
115.65 to 118.70-white/grey quartz veining with illite
alteration halo and fault zone associated
Lapilli banded
horizon
278.35 to 279.0 (.65m) 5.4 gr/T de Ag
and 281.24 to 281.32 (.08m) 30.5 gr/T de Ag
194.35 to 195.20 Fault zone with white calcite veining
and disseminated pyrite, 191.05 to 201.3 illite halo
195.20 to 201.30 (6.10m)2.65gr/T Ag
Including 201.00 to 201.30 (0.30 m) 18.05 gr/t Ag
ANDESITE
PREDOMINATE
205.15 to 206.65 m Fault zone with crystalline
quartz and calcite veining and 206.65 to 208.80
fault zone
205.15 to 208.0 (2.85 m) 4.49gr/T Ag
ANDESITE PREDOMINATE
408 to 408.20 (20 cm) crystalline quartz veining
a 5 cm wide quartz vein with 5% disseminated pyrite
and about .2% argentite
407.35 to 408.85 (1.5m)121.29 gr/T Ag and .37gr/T Au
Including 408.0 to 408.20 (.20m) 870gr/T Ag, 1.74gr/T Au
245.10 to 246.0 (.90) Fault zone with crystalline quartz and calcite
veining (grey quartz with black sulfides? traces) 246 to 249.10 m
banded rhyolitic dike with grey quartz and white calcite veining
249.10 to 253 rhyolitic dike with strong illite alteration
353.45 to 355.35 m crystalline quartz vein (55 cm w) with black spots?
and quartz calcite veining
353.45 to 355.35 (1.90m) 17.30gr/T Ag and .068gr/T Au
417.65 to 417.90 m Fault zone with crystalline
quartz fragments in argillized host rock
417 to 418.5 (1.5m) 9.5 gr/T Ag
Rhyolite Bed
453.10 m
381 to 381.30 m Fault zone
381.30 to 381.85 (.55 m) crystalline quartz
cementing breccia with pyrite and
black sulfides?
379.90 to 383.25 (3.35m) 2.15 gr/T Ag
Argillized and silicified rhyolitic bed with
disseminated pyrite and black sulfides? in
fractures
442.45 to 442.75 (.30m) 8.68 gr/T Ag
0
100 m.
Scale 1:2,000
LOCAL LITHOLOGY
Qn NEOVOLCANIC TUFF
Tp PURPLE ANDESITE FLOWS
DACITES
LAPILLI TUFF WITH FLOW BANDING
ANDESITE PREDOMINATE SCARSE QUARTZ PHENOCRYSTS <5%
RHYOLITIC DIKE
POTENTIAL MINERALIZATION
PACHUCA SE
AGUAYUTLA NORTH ZONE
CLAY PITS TARGETS
XC SECTION A-A'
N-S LOOKING W
DDH PSE-18-03
March 2018