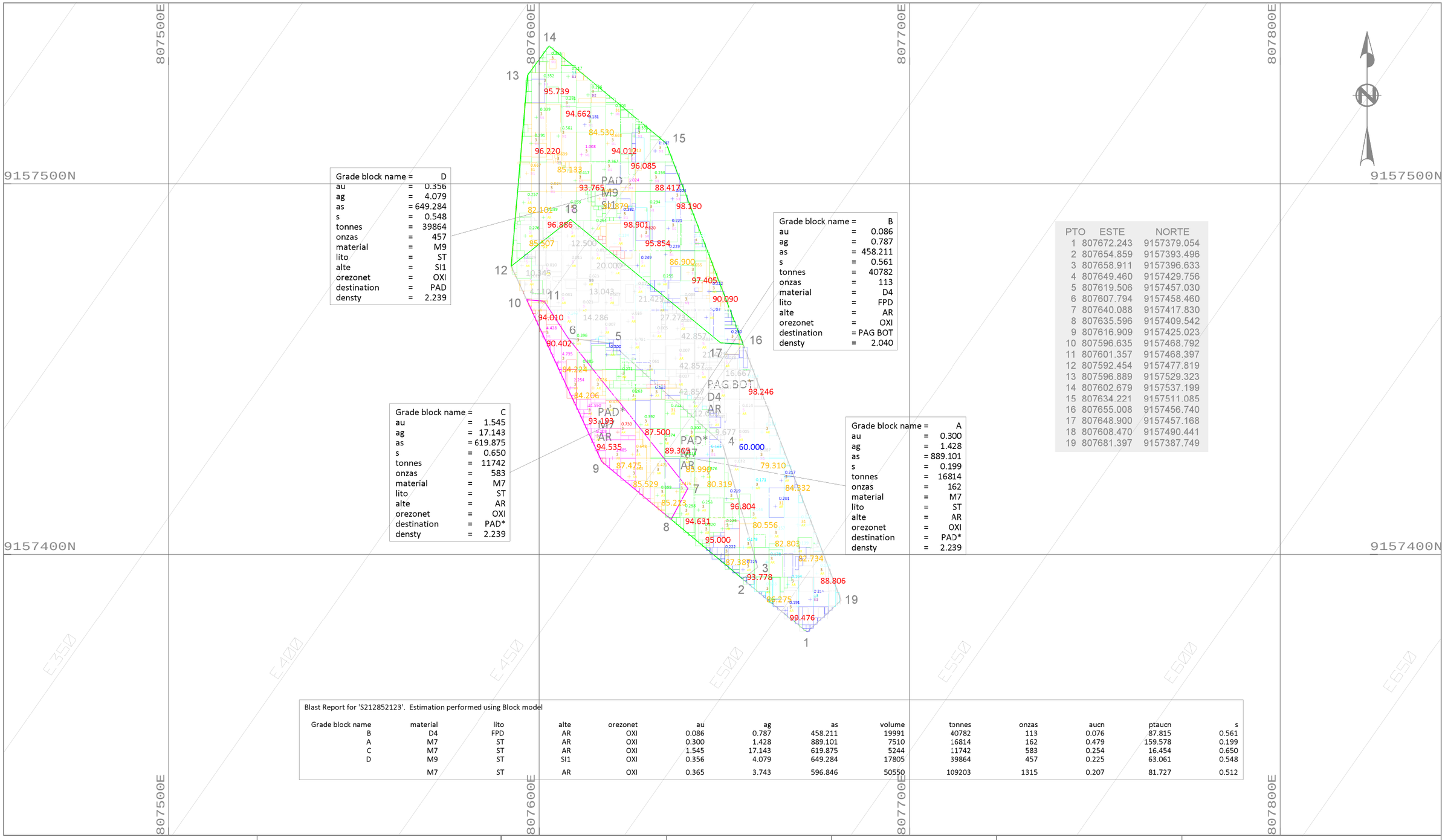

Grade block name	=	D
au	=	0.356
ag	=	4.079
as	=	649.284
s	=	0.548
tonnes	=	39864
onzas	=	457
material	=	M9
lito	=	ST
alte	=	SI1
orezonet	=	OXI
destination	=	PAD
densty	=	2.239

Grade block name	=	B
au	=	0.086
ag	=	0.787
as	=	458.211
s	=	0.561
tonnes	=	40782
onzas	=	113
material	=	D4
lito	=	FPD
alte	=	AR
orezonet	=	OXI
destination	=	PAG BOT
densty	=	2.040

Grade block name	=	C
au	=	1.545
ag	=	17.143
as	=	619.875
s	=	0.650
tonnes	=	11742
onzas	=	583
material	=	M7
lito	=	ST
alte	=	AR
orezonet	=	OXI
destination	=	PAD*
densty	=	2.239

Grade block name	=	A
au	=	0.300
ag	=	1.428
as	=	889.101
s	=	0.199
tonnes	=	16814
onzas	=	162
material	=	M7
lito	=	ST
alte	=	AR
orezonet	=	OXI
destination	=	PAD*
densty	=	2.239

PTO	ESTE	NORTE
1	807672.243	9157379.054
2	807654.859	9157393.496
3	807658.911	9157396.633
4	807649.460	9157429.756
5	807619.506	9157457.030
6	807607.794	9157458.460
7	807640.088	9157417.830
8	807635.596	9157409.542
9	807616.909	9157425.023
10	807596.635	9157468.792
11	807601.357	9157468.397
12	807592.454	9157477.819
13	807596.889	9157529.323
14	807602.679	9157537.199
15	807634.221	9157511.085
16	807655.008	9157456.740
17	807648.900	9157457.168
18	807608.470	9157490.441
19	807681.397	9157387.749

Blast Report for 'S212852123'. Estimation performed using Block model

Grade block name	material	lito	alte	orezonet	au	ag	as	volume	tonnes	onzas	aucn	ptaucn	s
B	D4	FPD	AR	OXI	0.086	0.787	458.211	19991	40782	113	0.076	87.815	0.561
A	M7	ST	AR	OXI	0.300	1.428	889.101	7510	16814	162	0.479	159.578	0.199
C	M7	ST	AR	OXI	1.545	17.143	619.875	5244	11742	583	0.254	16.454	0.650
D	M9	ST	SI1	OXI	0.356	4.079	649.284	17805	39864	457	0.225	63.061	0.548
	M7	ST	AR	OXI	0.365	3.743	596.846	50550	109203	1315	0.207	81.727	0.512

S %

0.000	0.100	(NAG)
0.100	0.300	(PAG LOW)
0.300	1.000	(PAG MOD)
1.000	100.000	(PAG HIGH)

As ppm

0	150
150	500
500	1000
1000	2000
2000	3000
3000	10000

Ag ppm

0.000	5.000
5.000	10.000
10.000	20.000
20.000	50.000
50.000	100.000
100.000	1000.000

Au ppm

0.000	0.200
0.200	0.270
0.270	0.450
0.450	0.700
0.700	1.000
1.000	100.000

PAN AMERICAN SILVER

Preparado:	MA
Revisado:	NCH
Aprobado:	CA
Fecha:	17-06-21
Escala:	1:1000

Departamento de Geologia Mina

GRADE CONTROL

2852-21123

Datum: UTM WGS84

File: Geomina(Z) :\01 Grade Control\2. Base de datos BH\04 Planos\TAJO CHALARINA\01 Banco