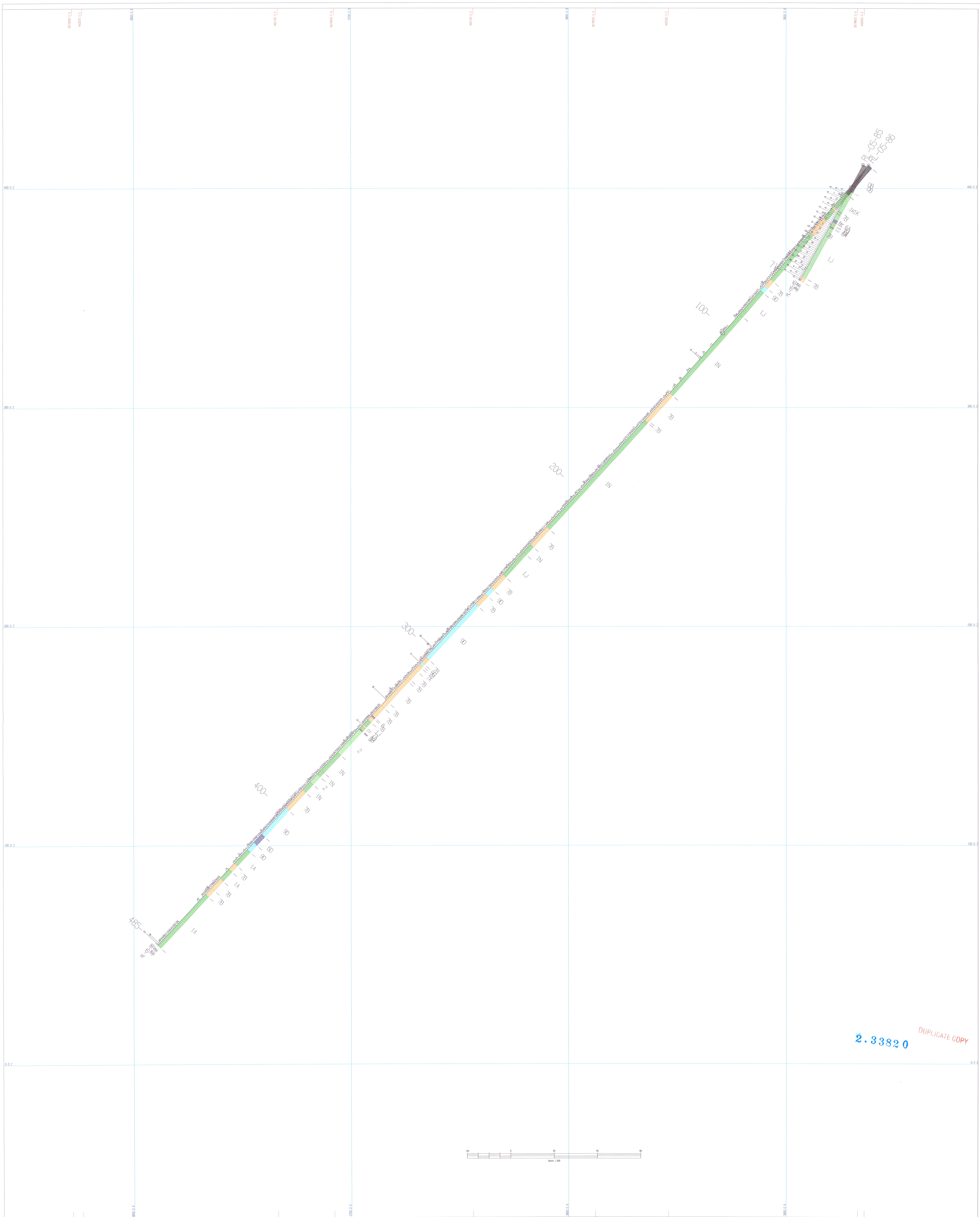


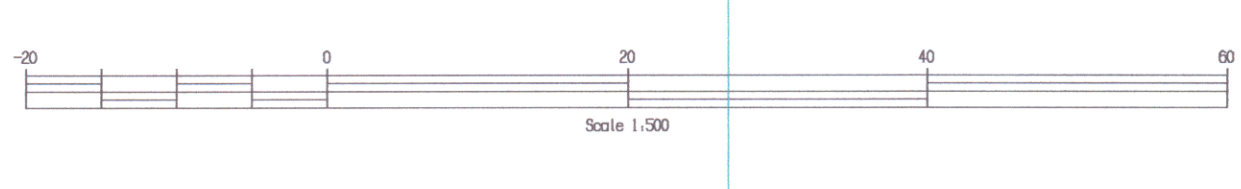
2.38820
DUPLICATE COPY

LEGEND

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> 10 - Metasediments 11 - Aluminous Altered Felsic Volcanics 14 - Unaffiliated Felsic Volcanics 25 - Intermediate Volcanics 27 - Aluminous Altered Intermediate Volcanics 29 - Unaffiliated Intermediate Volcanics 31 - Aluminous Altered Felsic Volcanics 34 - Unaffiliated Felsic Volcanics | <ul style="list-style-type: none"> 44 - Clastic Sediments 54 - Chemical Sediments 55 - Pyroclastic 56 - Peridotite/Felsic Schist 58 - Peridotite 64 - Serpentinized Serpentine Bearing Peridotite 66 - Unaffiliated Mafic Intrusives 74 - Felsic to Intermediate Hypabyssal Intrusives 84 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 94 - Quartz Sericite Schist 95 - Intermediate Altered Schist 96 - Siliceous Schist 97 - Quartz 98 - Quartz Sericite Biotite Schist 99 - Quartz/Quartz Carbonate Veins 100 - Carboniferous Carbonate Veins 101 - Overburden 102 - Fault |
|--|---|--|

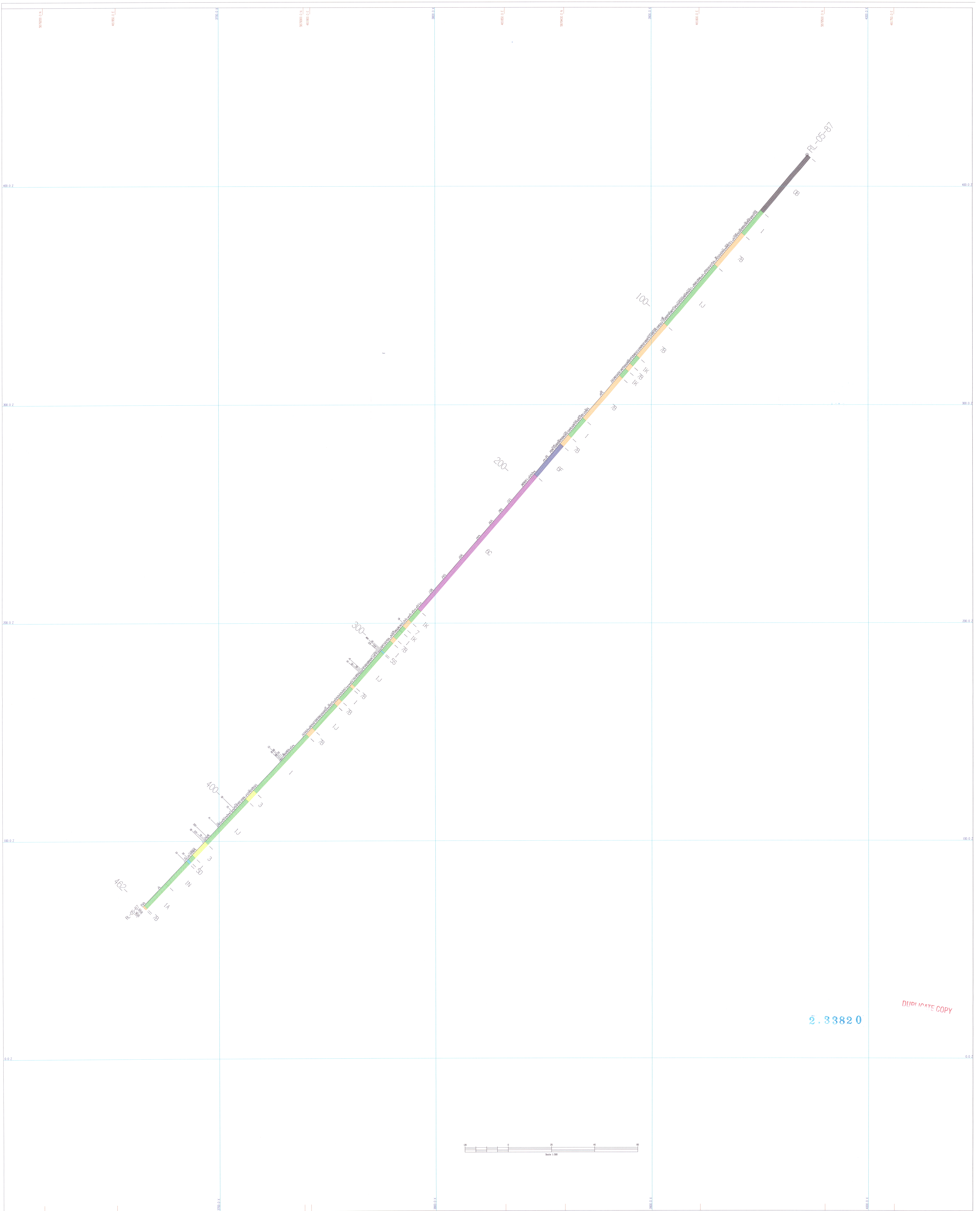


- LEGEND**
- 10 - Rhyolite Volcanics
 - 11 - Aluminous Altered Rhyolite Volcanics
 - 12 - Unaltered Rhyolite Volcanics
 - 13 - Pyroxenite
 - 14 - Peridotite
 - 15 - Separation of Serpentine bearing Peridotite
 - 16 - Unaltered Rhyolite Intrusives
 - 17 - Felsic to Intermediate Hypabyssal Intrusives
 - 18 - Unaltered Felsic Volcanics
 - 19 - Classic Sediments
 - 20 - Quartz Serpentine Schist
 - 21 - Intermediate Plutonic Alteration
 - 22 - Silicified Unit
 - 23 - Sand
 - 24 - Quartz Serpentine Biotite Schist
 - 25 - Quartzite Carbonate Veins
 - 26 - Overburden
 - 27 - Fault



DUPLICATE COPY

2.33820



2. 33820

DUPLICATE COPY

LEGEND

- IG - Felsic Volcaniclastics
- IT - Aluminous Altered Felsic Volcanics
- IH - Undifferentiated Felsic Volcanics
- IS - Intermediate Volcaniclastics
- IS - Aluminous Altered Intermediate Volcanics
- IS - Undifferentiated Intermediate Volcanics
- IS - Aluminous Altered Felsic Volcanics
- IS - Undifferentiated Felsic Volcanics

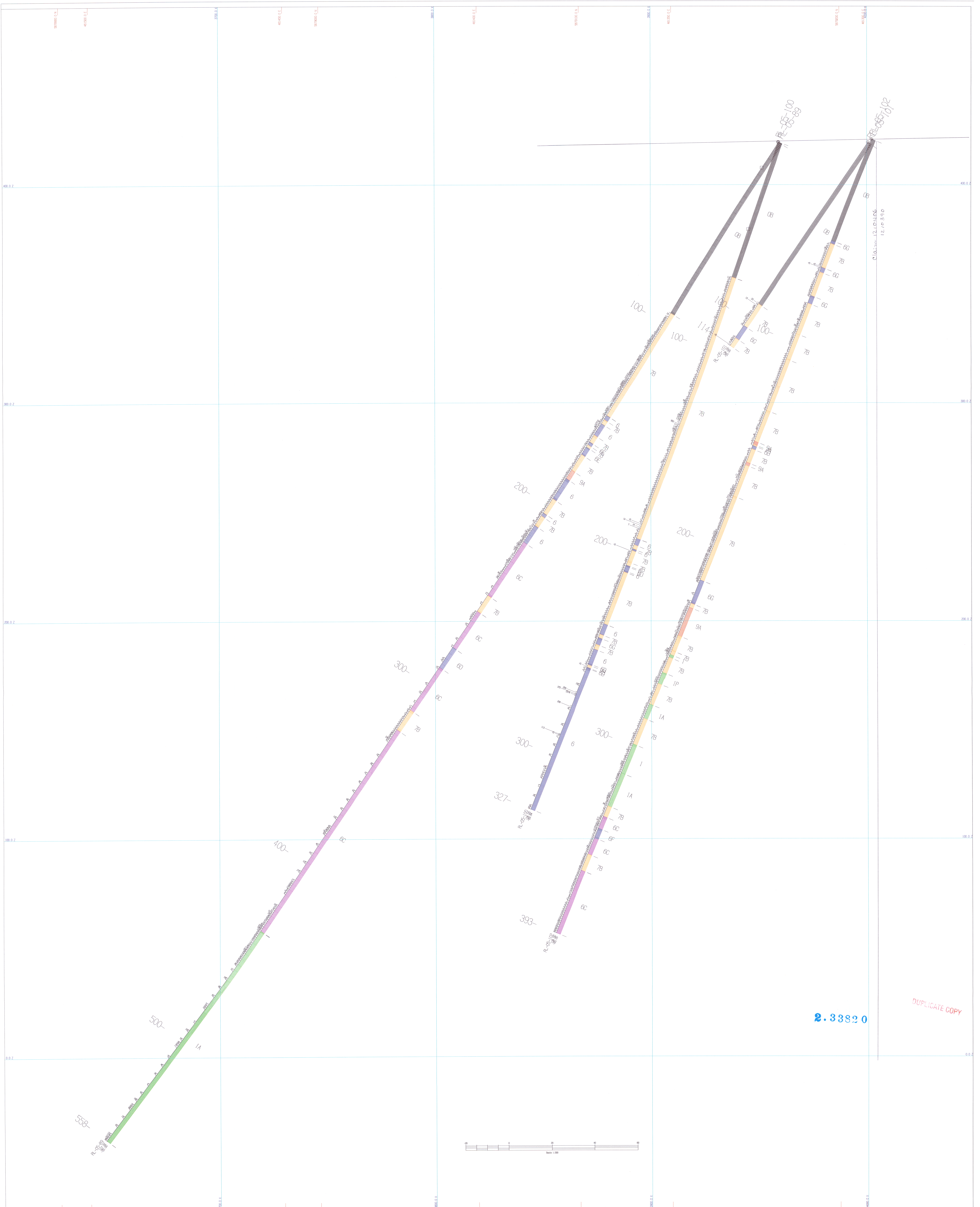
- SA - Elastic Sediments
- SA - Cherted Sediments
- SA - Pyroclastic
- SA - Peridotite/Felsic Schist
- SA - Peridotite
- SA - Serpentinized/Serpentinitic Bearing Peridotite
- SA - Undifferentiated Mafic/UM Intrusives
- SA - Felsic c. to Intermediate High-level Intrusives
- SA - Felsic to Intermediate Plutonic Intrusives

- SA - Quartz Sericite Schist
- SA - Intermediate Felsic Amphibolite
- SA - Silicified Gneiss
- SA - Slon
- SA - Quartz Sericite Biotite Schist
- SA - Quartz/Quartz Carbonate Veins
- SA - Carbonate/Iron Carbonate Veins
- SA - Overburden
- SA - Tuff

All (pp) & Sample

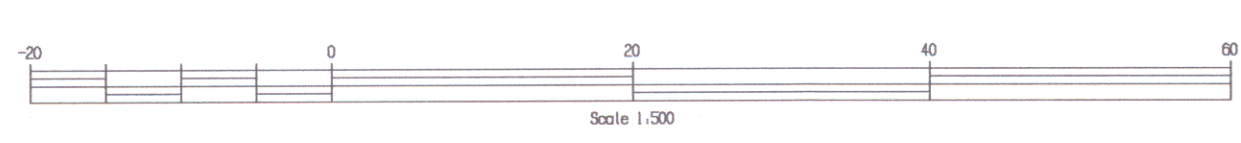
Clairmont 12.0.55D
 Goldcorp Inc.
 Toronto Office
 145 King Street West
 Suite 2000
 Toronto, ON, M5X 1K8
 UNITS - METRES DATE: 08/11/06 TIME: 14:43:52

RL-05-87
 Goldcorp Canada Ltd. - Sibley Area
 Lithology, Au ppb (50m envelope)
 1:500
 3/27/06 by Steve McEwen



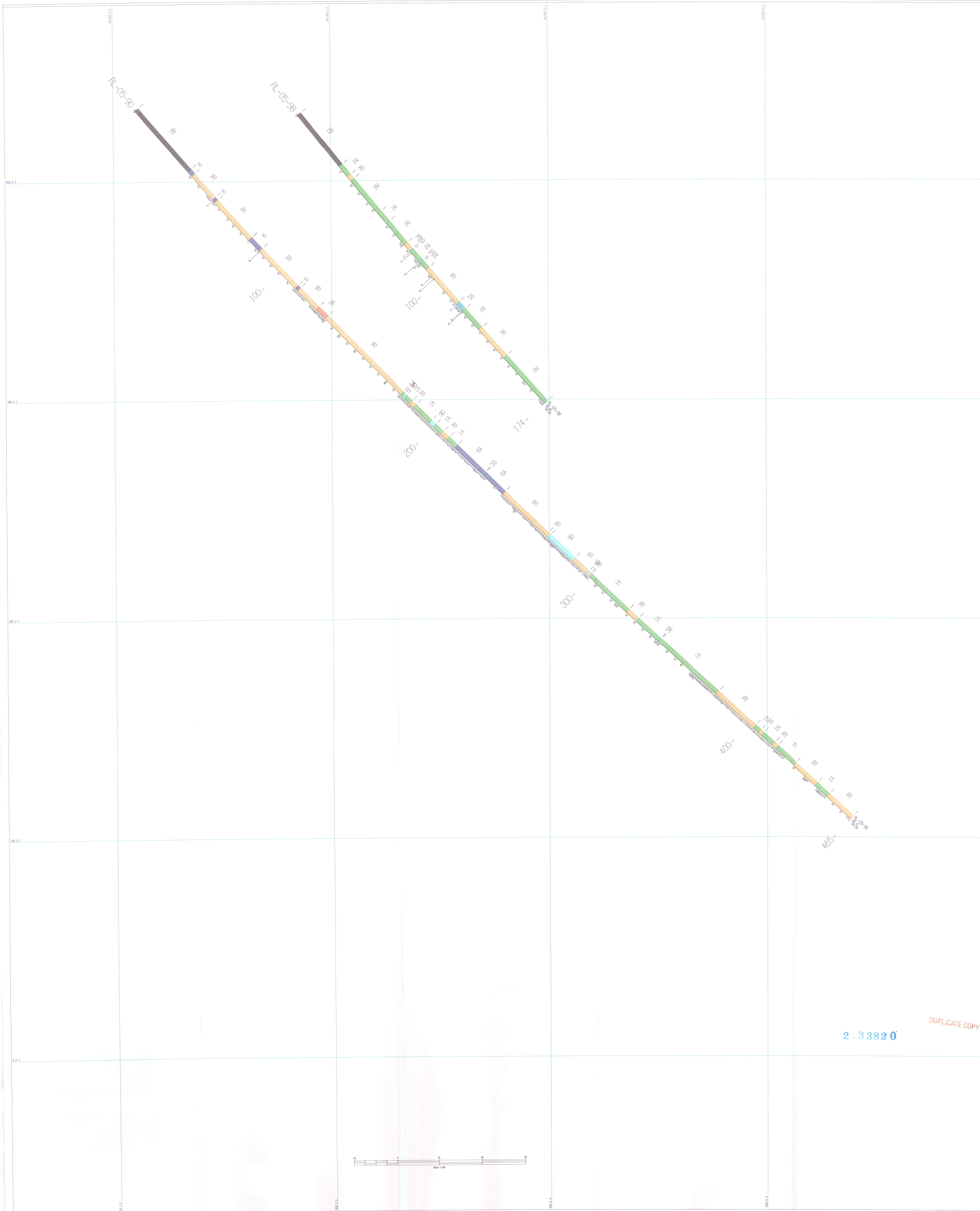
2.33820

DUPLICATE COPY



LEGEND

- | | | |
|--|--|--|
| <ul style="list-style-type: none"> 10 - Felsic Volcanics 11 - Aluminous Altered Felsic Volcanics 14 - Unaltered Felsic Volcanics 25 - Intermediate Volcanics 27 - Aluminous Altered Intermediate Volcanics 28 - Unaltered Intermediate Volcanics 31 - Aluminous Altered Felsic Volcanics 34 - Unaltered Felsic Volcanics | <ul style="list-style-type: none"> 44 - Clastic Sediments 54 - Chemical Sediments 58 - Flyschite 59 - Peridotite/Felsic Schist 64 - Peridotite 65 - Serpentine/Serpentinite Bearing Peridotite 66 - Unaltered/Altered Felsic Intrusives 74 - Felsic to Intermediate Hydrothermal Intrusives 84 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 94 - Quartz Sericite Schist 95 - Iron-rich Pelitic Alteration 96 - Siliceous Gneiss 97 - Skarn 98 - Quartz Sericite Biotite Schist 99 - Quartz/Quartz Carbonate Veins 100 - Carbonate/Iron Carbonate Veins 101 - Gneissoid 102 - Fault |
|--|--|--|

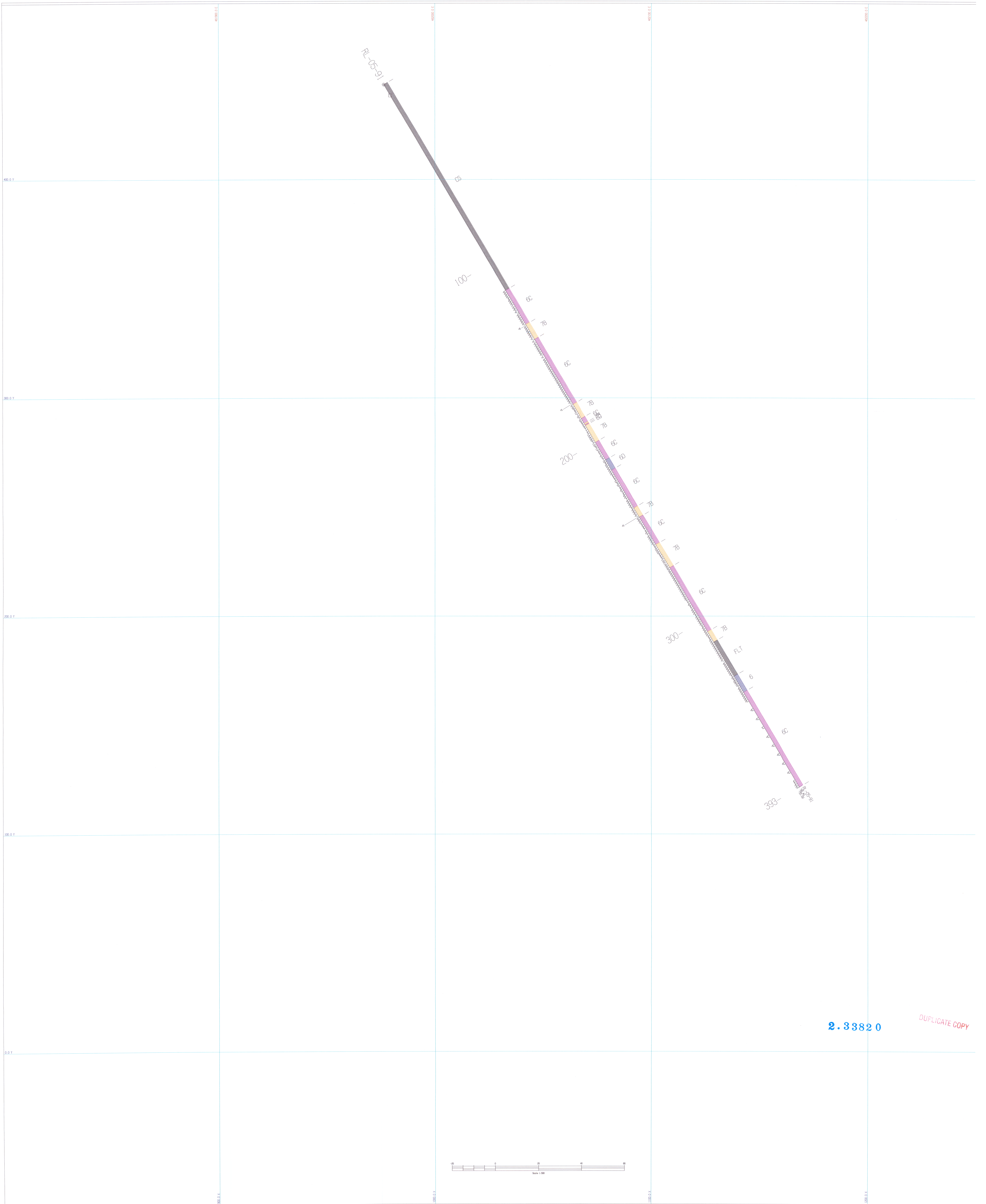


DUPLICATE COPY

2-33820

LEGEND

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> 10 - Rhyolite Volcanics 11 - Aluminous Altered Rhyolite Volcanics 14 - Unaltered/Altered Rhyolite Volcanics 25 - Intermediate Volcanics 27 - Aluminous Altered Intermediate Volcanics 28 - Unaltered/Altered Intermediate Volcanics 31 - Aluminous Altered Felsic Volcanics 34 - Unaltered/Altered Felsic Volcanics | <ul style="list-style-type: none"> 44 - Chert to Siderite 54 - Quartz Siderite 55 - Pyroxite 56 - Peridotite 57 - Serpentine/Saponite to Bearing Peridotite 58 - Unaltered/Altered Quartz Siderite 59 - Felsic to Intermediate Plutonic Intrusives 64 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 84 - Quartz Siderite Schist 85 - Intermediate Plutonic Alteration 86 - Silicified Unit 90 - Siltstone 91 - Quartz Siderite to Basaltic Schist 92 - Quartz Siderite to Carbonate Schist 93 - Carbonated/Unaltered Quartz Siderite 94 - Overburden 95 - Fault |
|--|--|---|

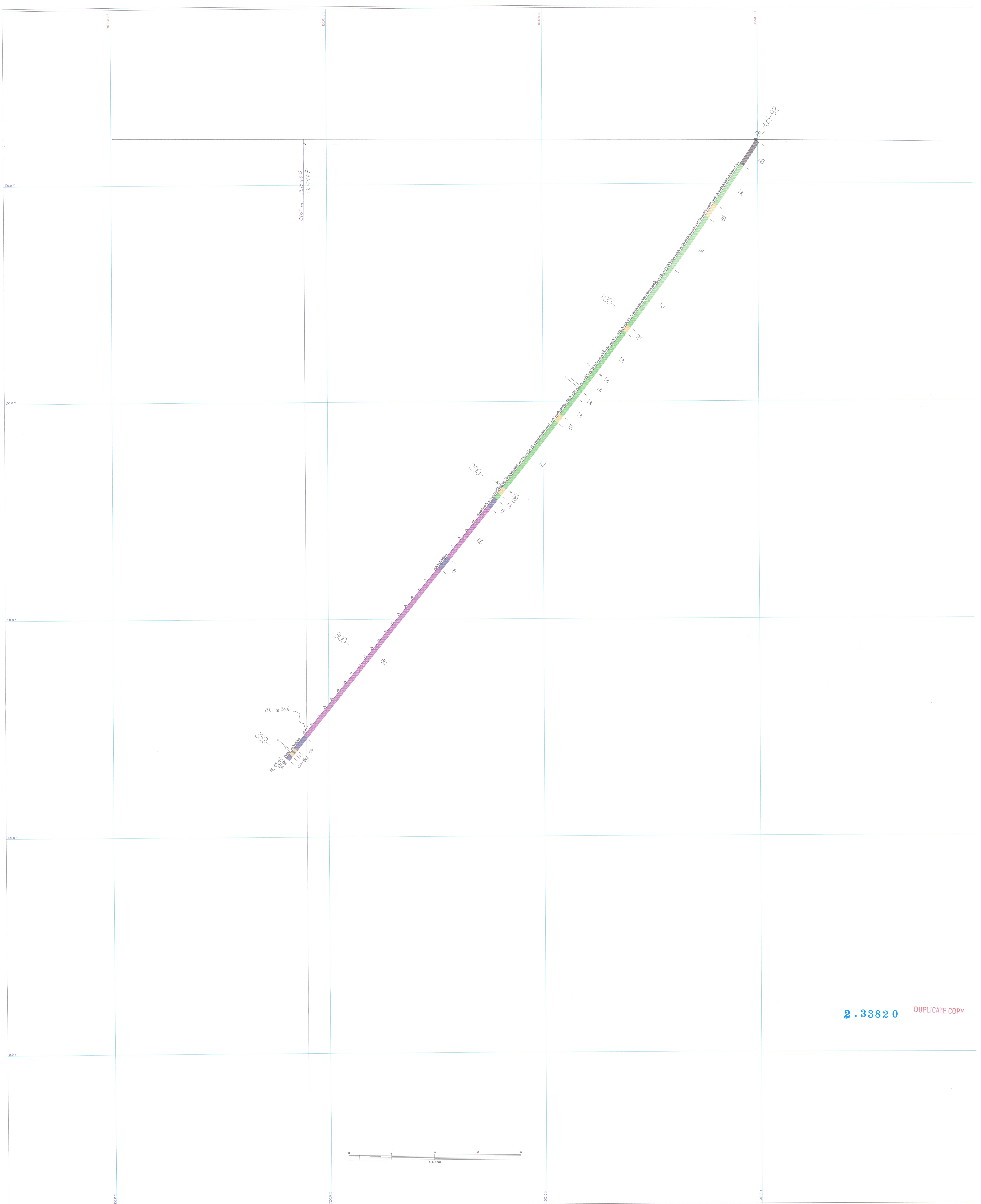


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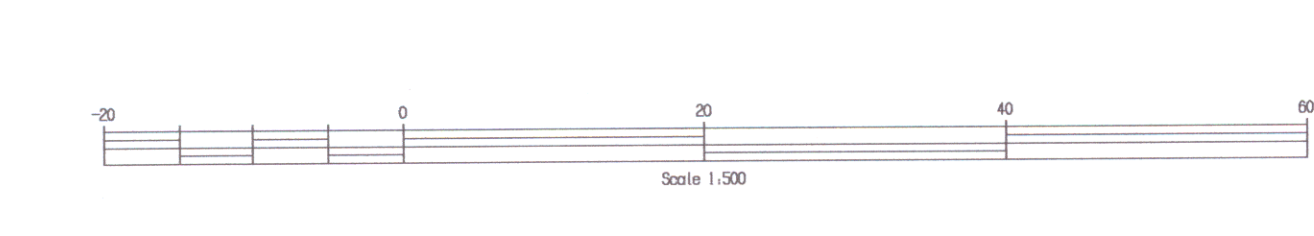
LEGEND

- 10 - Mioc. Volcanics
- 11 - Aluminous Altered Felsic Volcanics
- 12 - Differentiated Felsic Volcanics
- 13 - Intermediate Volcanics
- 14 - Aluminous Altered Intermediate Volcanics
- 15 - Differentiated Intermediate Volcanics
- 16 - Aluminous Altered Felsic Volcanics
- 17 - Differentiated Felsic Volcanics
- 18 - Classic Sediments
- 19 - Chert Sediments
- 20 - Pyroxenite
- 21 - Peridotite/Schist
- 22 - Peridotite
- 23 - Serpentine/Serpentine Bearing Peridotite
- 24 - Undifferentiated mafic/ultramafic intrusives
- 25 - Felsic to Intermediate Mafic/ultramafic Intrusives
- 26 - Felsic to Intermediate Plutonic Intrusives
- 27 - Quartz Sericite Schist
- 28 - Intermediate Polymictic Amphibolite
- 29 - Siliceous Unit
- 30 - Gneiss
- 31 - Quartz Sericite Brecciated Schist
- 32 - Quartz/Sericite/Carbonate Veins
- 33 - Carbonate/iron Carbonate Veins
- 34 - Overthrust
- 35 - Fault



CL @ 346
 359
 RL-05-92

RL-05-92



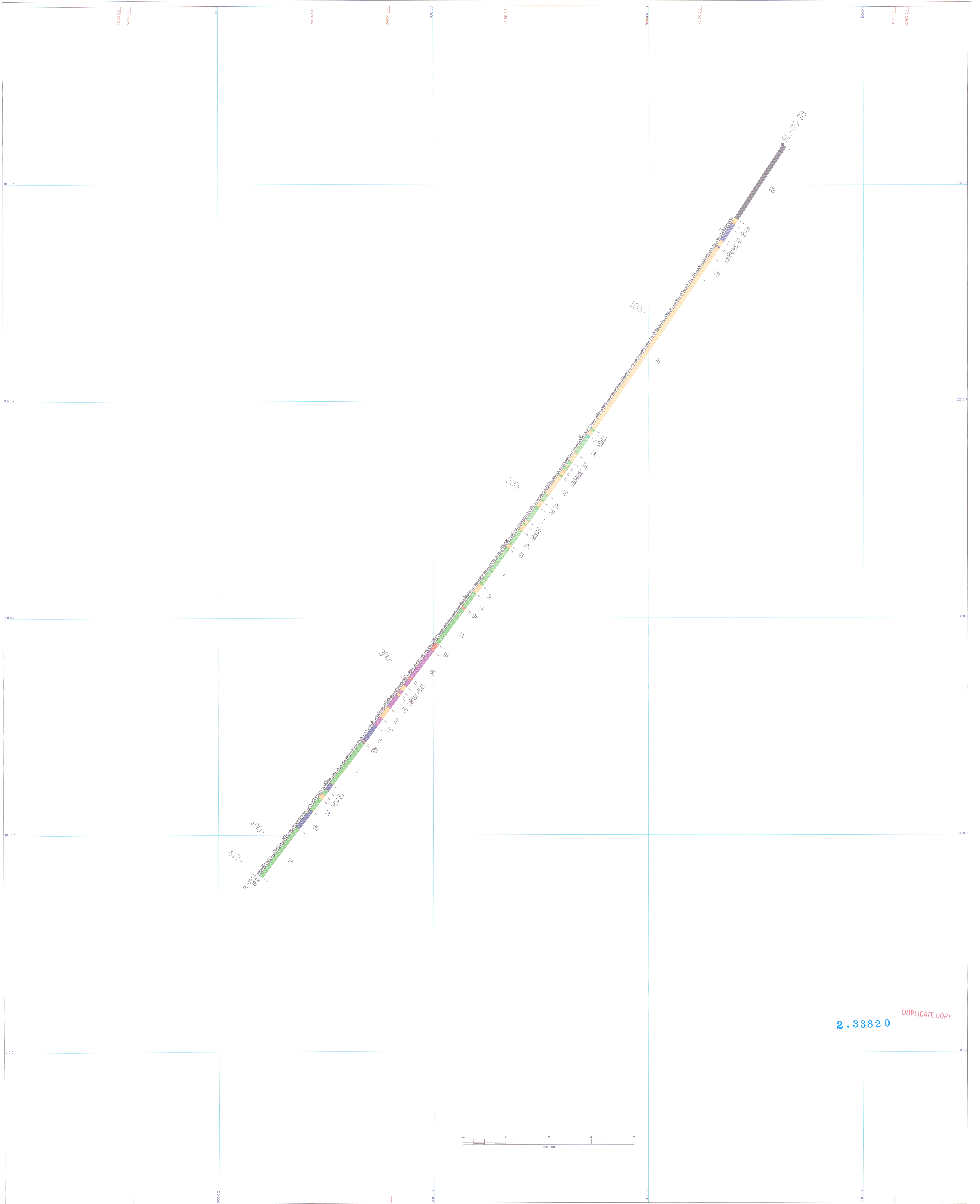
2.33820 DUPLICATE COPY

LEGEND

- IG - Mafic Volcaniclastics
- H - Crystic Sediments
- IK - Quartz Sericite Sheet
- IT - Aluminous Altered Mafic Volcanics
- IA - Overcast Sediments
- IL - Intense Potassic Alteration
- IU - Un differentiated Mafic Volcanics
- IB - Pyroclastic
- IM - Silicified Unit
- IV - Intermediate Volcaniclastics
- IC - Peridotite/Felsic Sheet
- IN - Skarn
- IY - Aluminous Altered Intermediate Volcanics
- ID - Peridotite
- IO - Quartz Sericite But No Sheet
- IZ - Un differentiated Intermediate Volcanics
- IE - Serpentine/Serpentine bearing Peridotite
- IS - Quartz/Quartz-Carbonate Vein
- JA - Un differentiated Mafic Volcanics
- IF - Differentiated Mafic/M Intrusives
- IB - Carbonaceous Carbonate Vein
- JB - Aluminous Altered Volcanics
- IJ - Felsic to Intermediate Hydrothermal Intrusives
- IC - Debris
- JC - Intermediate Volcanics
- ID - Felsic to Intermediate Plutonic Intrusives
- IE - Fault

All pgs & Supple

Claims 1210465 & 1210467	
Goldcorp Inc. 140 King Street West Toronto, ON M5X 1C8	RL-05-92 Sidaboe Area Lithology, Au pgs (150m envelope) 1:500
UNITS - METRES DATE: 06/11/05 TIME: 11:43:04	Software: Geosoft Software International



2.33820 DUPLICATE COPY

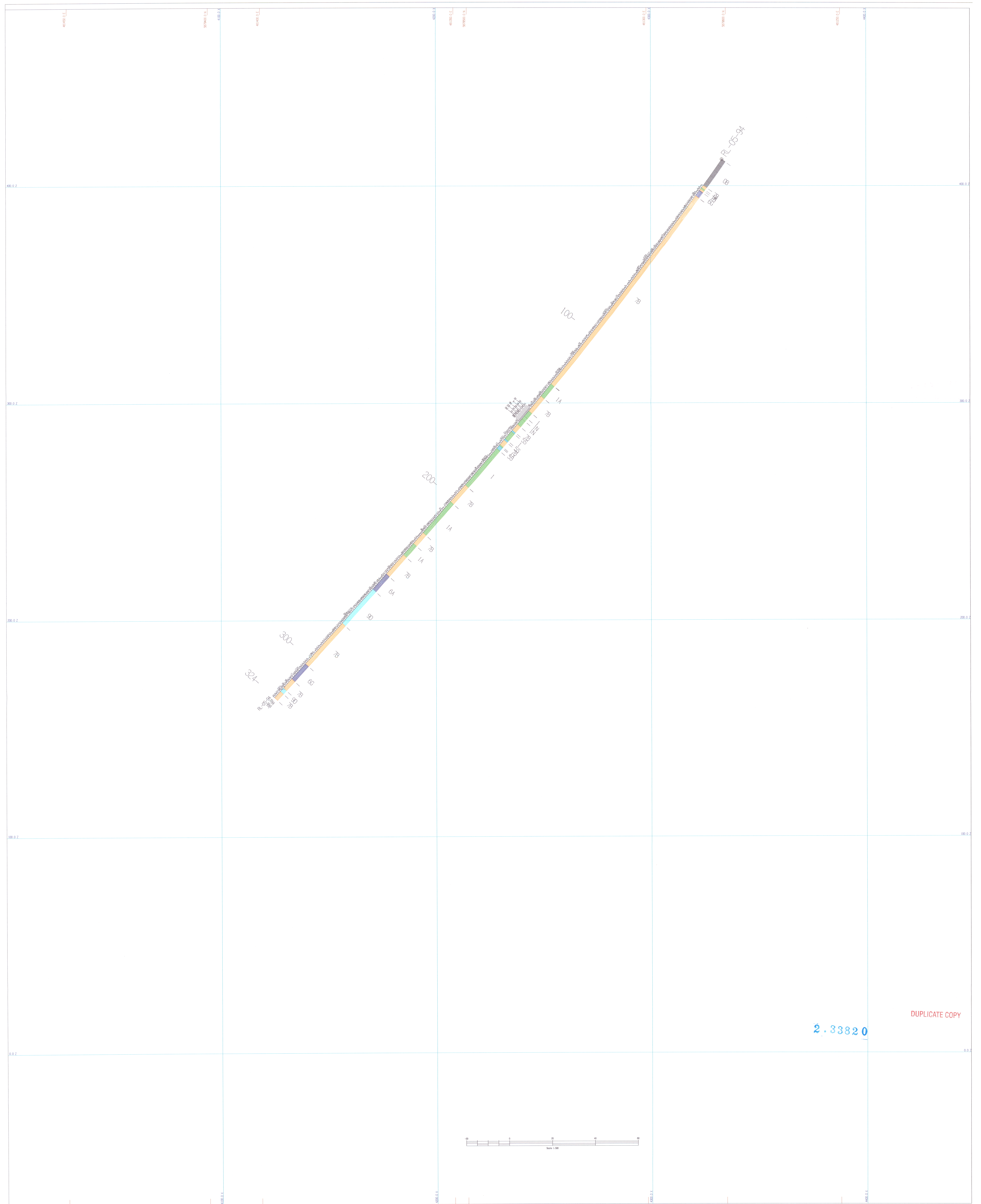
LEGEND

- | | | |
|--|--|--|
| <ul style="list-style-type: none"> 10 - Rhyolite Volcanics 11 - Aluminous Altered Rhyolite Volcanics 12 - Unaltered Rhyolite Volcanics 13 - Intermediate Volcanics 14 - Aluminous Altered Intermediate Volcanics 15 - Unaltered Intermediate Volcanics 16 - Aluminous Altered Felsic Volcanics 17 - Unaltered Felsic Volcanics | <ul style="list-style-type: none"> 18 - Clastic Sediments 19 - Overlook Sediments 20 - Pyroclastic 21 - Pyroclastic Flow 22 - Pyroclastic Surge 23 - Pyroclastic 24 - Serpentinized/Serpentinitic Bearing Pyroclastic 25 - Unaltered Rhyolite Intrusives 26 - Felsic to Intermediate Rhyolite Intrusives 27 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 28 - Quartz Sericite Schist 29 - Intense Felsic Alteration 30 - Silicified Shale 31 - Sand 32 - Quartz Sericite Biotite Schist 33 - Quartz/Quartz-Carbonate Veins 34 - Carbonate Iron Carbonate Veins 35 - Overburden 36 - Fault |
|--|--|--|

RL-05-93
 Goldcorp Canada Ltd. - Sidex Area
 Lithology, Au ppb (100m envelope)
 1:500

CLAIM 12,0426
 Goldcorp Inc.
 Toronto Office
 145 King Street West
 Suite 2700
 Toronto, ON, M5H 1K5

UNITS: METRES DATE: 02/11/05 TIME: 14:25:29
© 2005 Goldcorp Inc. All Rights Reserved



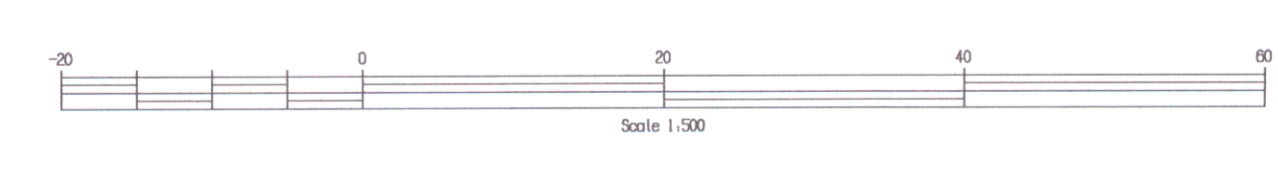
DUPLICATE COPY

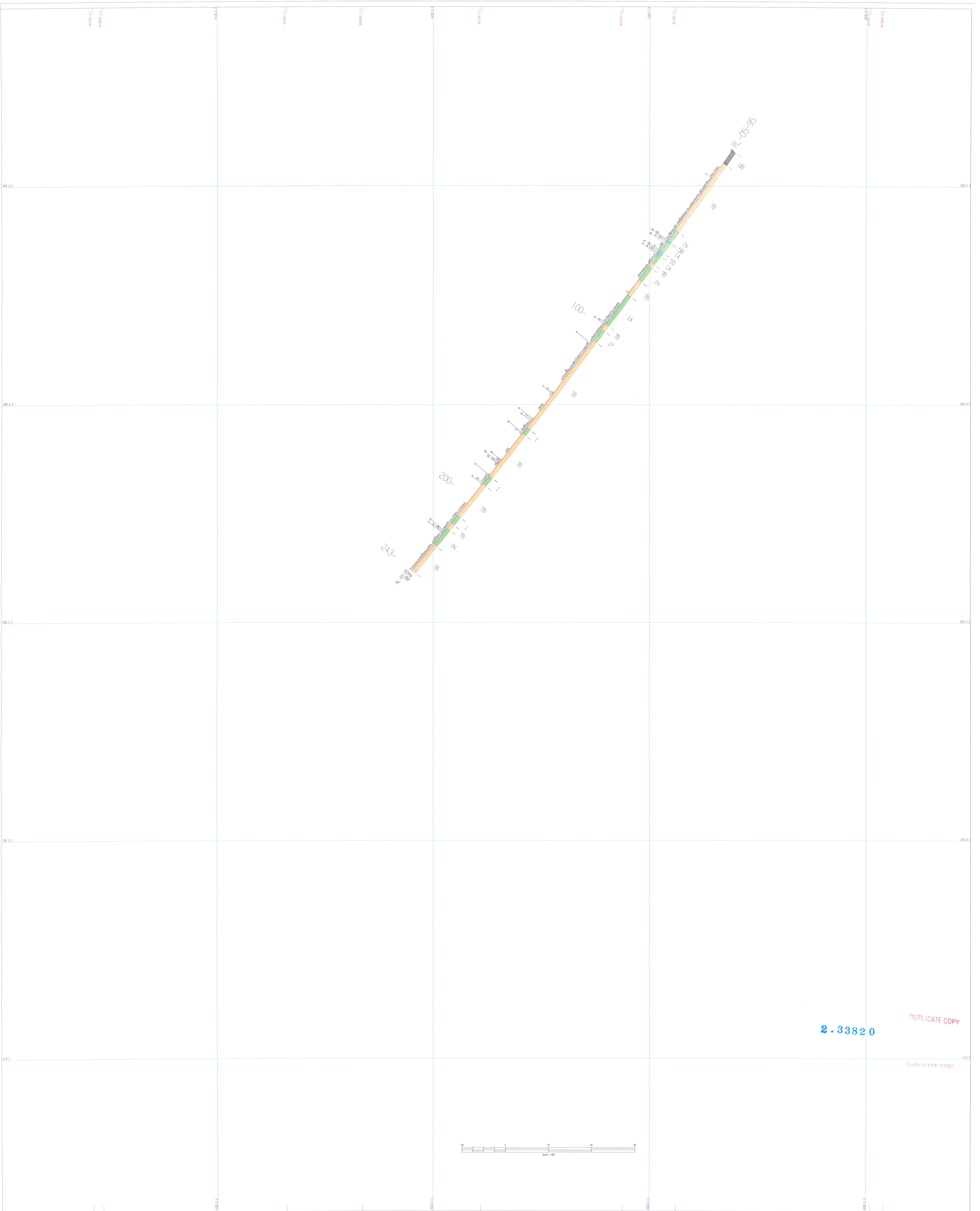
2.33820

LEGEND

- 10 - Rhyolite
- 44 - Clastic Sediments
- 46 - Quartz Serpentine Schist
- 11 - Aluminous Altered Rhyolite Volcanics
- 45 - Chert Sediments
- 48 - Intermediate Plutonic Intrusion
- 14 - Unaltered/Altered Rhyolite Volcanics
- 47 - Pyroxenite
- 49 - Silicified Unit
- 25 - Intermediate Volcaniclastics
- 50 - Peridotite
- 27 - Aluminous Altered Intermediate Volcanics
- 51 - Serpentine/Serpentinized Bearing Peridotite
- 28 - Unaltered/Altered Intermediate Volcanics
- 52 - Differentiated Rhyolite Intrusives
- 31 - Aluminous Altered Felsic Volcanics
- 54 - Felsic to Intermediate Hypabyssal Intrusives
- 34 - Unaltered/Altered Felsic Volcanics
- 55 - Felsic to Intermediate Plutonic Intrusives
- 36 - Quartz Serpentine Schist
- 56 - Intermediate Plutonic Intrusion
- 37 - Intermediate Volcaniclastics
- 57 - Quartz Serpentine Schist
- 38 - Unaltered/Altered Intermediate Volcanics
- 58 - Quartz Serpentine Schist
- 39 - Aluminous Altered Felsic Volcanics
- 59 - Carboniferous Iron Carbonate Veins
- 40 - Unaltered/Altered Felsic Volcanics
- 60 - Overburden
- 41 - Felsic to Intermediate Hypabyssal Intrusives
- 61 - Fault

All pgs & Sample





2.33820

DUPLICATE COPY

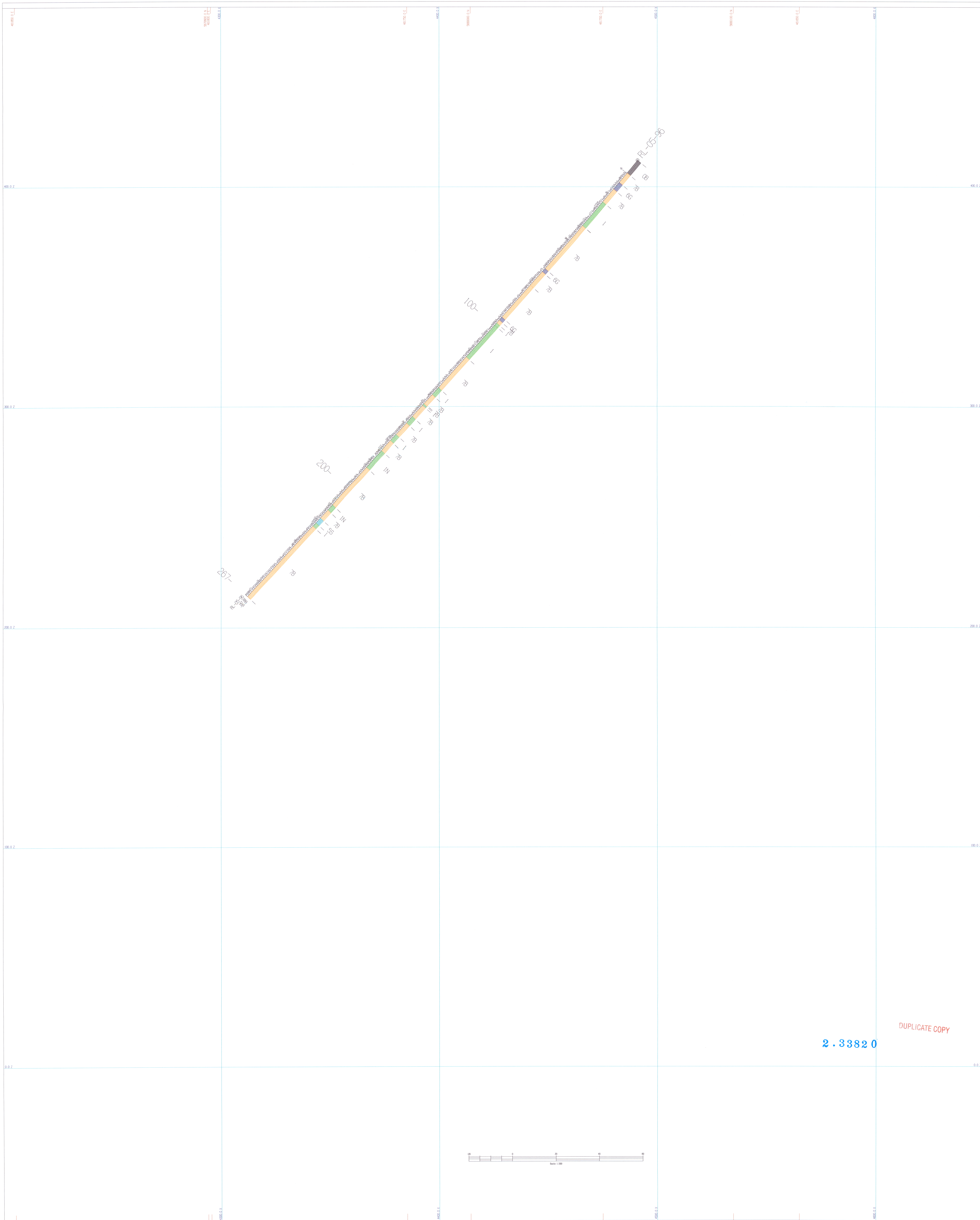
DUPLICATE COPY

LEGEND

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|---|--|---|
| <ul style="list-style-type: none"> 10 - Felsic Volcanics 11 - Alkaline Altered Felsic Volcanics 12 - Un differentiated Felsic Volcanics 13 - Intermediate Volcanics 14 - Alkaline Altered Intermediate Volcanics 15 - Un differentiated Intermediate Volcanics 16 - Alkaline Altered Felsic Volcanics 17 - Un differentiated Felsic Volcanics | <ul style="list-style-type: none"> 18 - Diabase Sediments 19 - Diabase Sediments 20 - Pyroclastic 21 - Peridotite Schist 22 - Peridotite 23 - Serpentinized Serpentine Bearing Peridotite 24 - Un differentiated Felsic Intrusives 25 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 26 - Quartz Sericite Schist 27 - Intermediate Plutonic Intrusives 28 - Sericite Schist 29 - Diabase 30 - Quartz Sericite Biotite Schist 31 - Quartz Sericite Carbonate Veins 32 - Carbonate Iron Carbonate Veins 33 - Overburden 34 - Fault |
|---|--|---|

All job & Sep 16

<p>Golder Inc. 145 King Street West Suite 2000 Toronto, ON M5H 1K8</p>	<p>12/03/20</p> <p>RL-05-95 Goldcorp Canada Ltd. - Sidace Area Lithology, Au ppb (50m envelope) 1:500</p>
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2.33820

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LEGEND

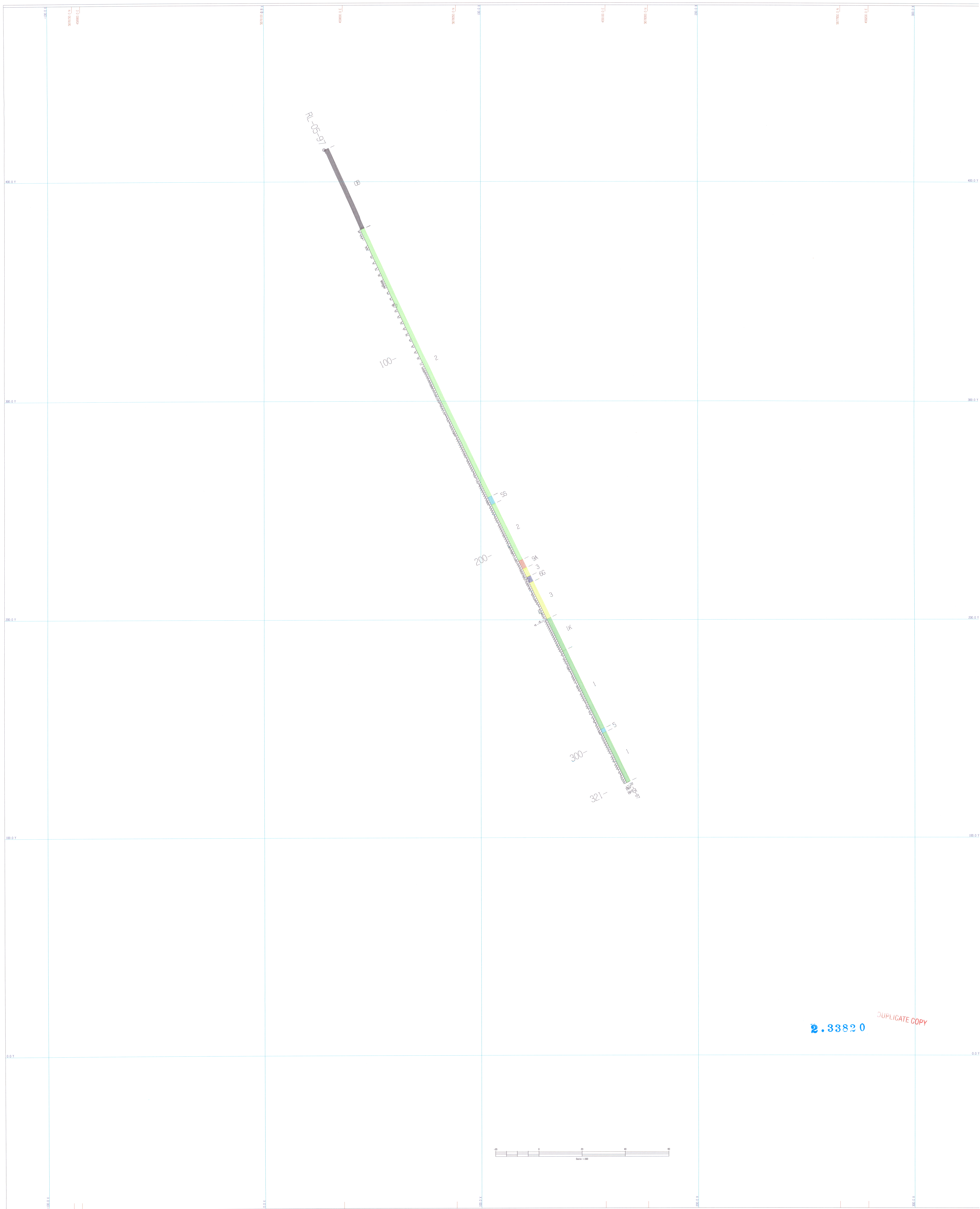
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| <ul style="list-style-type: none"> 10 - Mafic Volcanics 11 - Alkaline Altered Mafic Volcanics 14 - Unaltered Mafic Volcanics 25 - Intermediate Volcanics 27 - Alkaline Altered Intermediate Volcanics 28 - Unaltered Intermediate Volcanics 31 - Alkaline Altered Felsic Volcanics 34 - Unaltered Felsic Volcanics | <ul style="list-style-type: none"> 44 - Clastic Sediments 54 - Chemical Sediments 55 - Pyroclastic 56 - Fine-grained Felsic Sediment 57 - Sandstone 58 - Serpentine/Serpentinite Bearing Peridotite 59 - Unaltered Mafic Intrusives 74 - Felsic to Intermediate Hypabyssal Intrusives 84 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 94 - Quartz Sericite Schist 95 - Intermediate Palaeozoic Amphibolite 96 - Siliceous Schist 97 - Slate 98 - Quartz Sericite Blast Schist 99 - Quartz Sericite Carbonate Veins 100 - Carbonaceous Carbonate Veins 101 - Fault |
|--|--|--|

01/11/16 12:03:39

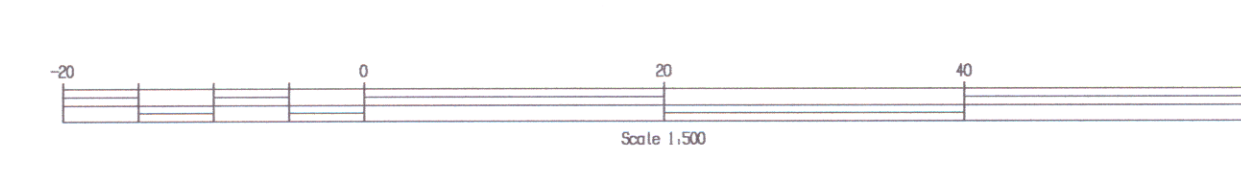
Goldcorp Inc.
 Toronto Office
 16 King Street West
 Suite 2700
 Toronto, ON M5X 1A8

RL-05-96
 Goldcorp Canada Ltd. - Sidex Area
 Lithology, Au ppb (50m envelope)
 1:500

UNITS - METRES, DATE: 01/11/16 TIME: 14:30:53



2.33820 DUPLICATE COPY

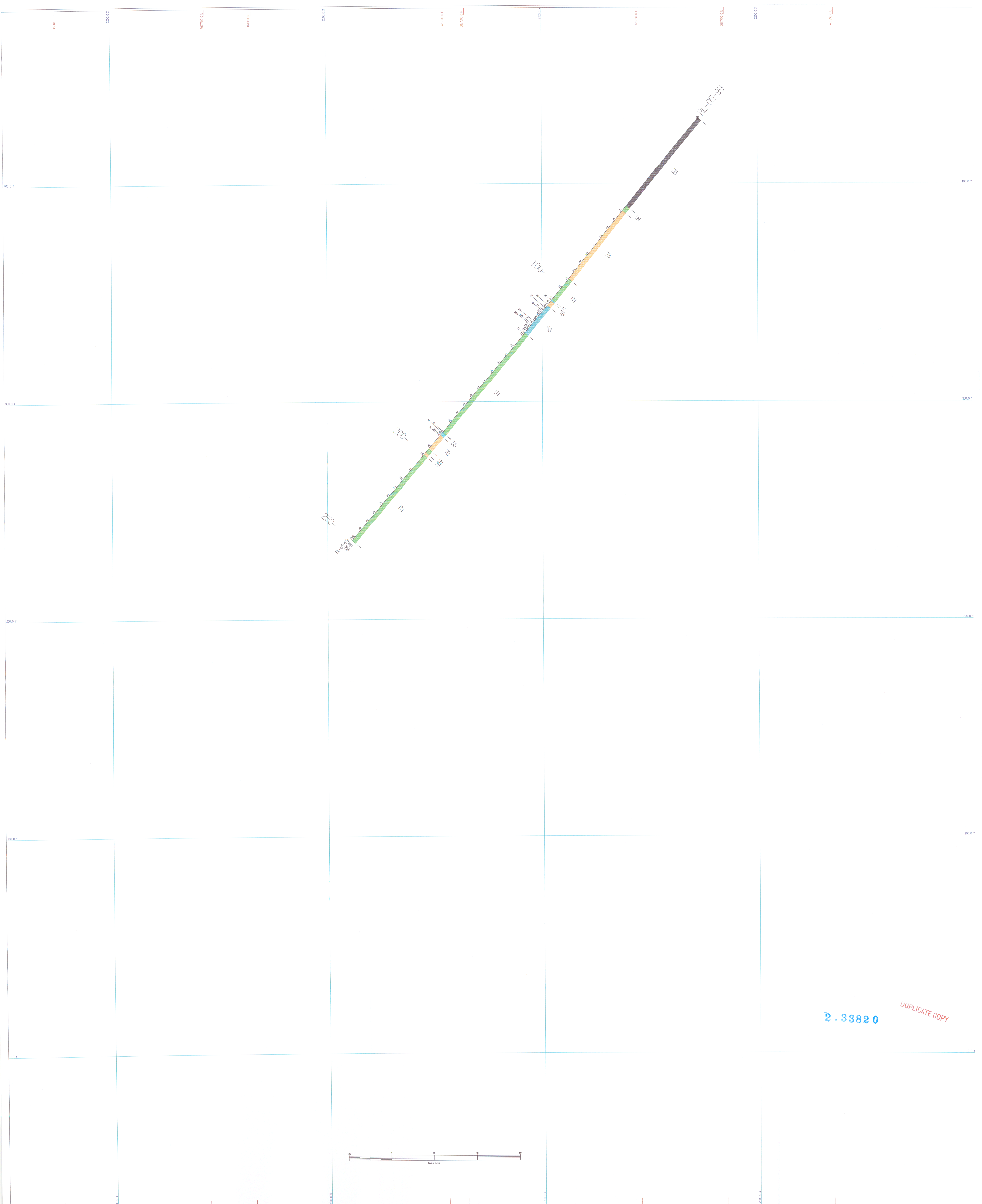


LEGEND

- 10 - Mafic Volcanics
 - 11 - Aluminous Altered Mafic Volcanics
 - 12 - Undifferentiated Mafic Volcanics
 - 13 - Intermediate Volcanics
 - 14 - Aluminous Altered Intermediate Volcanics
 - 15 - Undifferentiated Intermediate Volcanics
 - 16 - Aluminous Altered Felsic Volcanics
 - 17 - Undifferentiated Felsic Volcanics
- 18 - Clastic Sediments
 - 19 - Overlain Sediments
 - 20 - Pyroclastic
 - 21 - Peridotite/Sialic Schist
 - 22 - Peridotite
 - 23 - Serpentinized/Serpentine Bearing Peridotite
 - 24 - Undifferentiated Mafic Intrusives
 - 25 - Felsic to Intermediate Hypabyssal Intrusives
 - 26 - Felsic to Intermediate Plutonic Intrusives
- 27 - Quartz Serpentine Schist
 - 28 - Intermediate Plutonic Attention
 - 29 - Silicified Unit
 - 30 - Schist
 - 31 - Quartz Serpentine Biotite Schist
 - 32 - Quartz/Garnet Carbonate Veins
 - 33 - Garnet/Ilmenite Carbonate Veins
 - 34 - Quartzite
 - 35 - Fault

Claim 1210385

Goldcorp Inc. Toronto, ON 145 King Street West Toronto, ON M5H 1J8 UNITS: METERS DATE: 2012.02.26 TIME: 12:02:36	RL-05-97 Goldcorp Canada Ltd. - Sidzoo Area Lithology, Au (ppb (100m envelope)) 1:500
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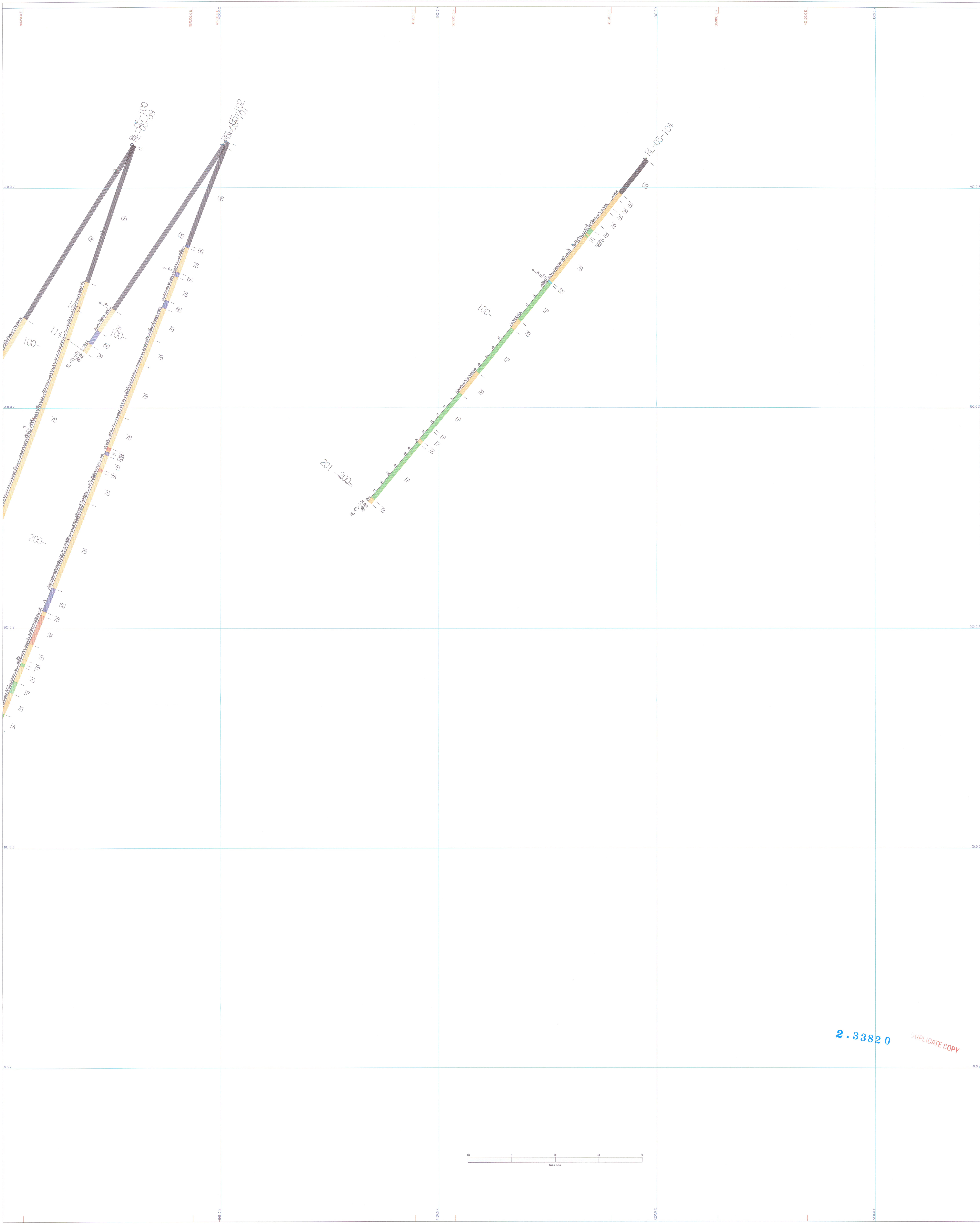
LEGEND

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> 10 - NF to Volcanics 11 - Aluminous Altered NF to Volcanics 14 - Un differentiated NF to MP Volcanics 15 - Intermediate Volcanics 17 - Aluminous Altered Intermediate Volcanics 24 - Un differentiated Intermediate Volcanics 31 - Aluminous Altered Felsic Volcanics 34 - Un differentiated Felsic Volcanics | <ul style="list-style-type: none"> H - Clastic Sediments S - Quaternary Sediments PS - Pyroclastic PSA - Pyroclastic Ash PSB - Pyroclastic Sand PSL - Pyroclastic Lava SR - Serpentinized/Serpentine to Basalt Pyroclastic SR - Un differentiated NF to MP Intrusives 7 - Felsic to Intermediate Mafic to Intrusives 8 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> SA - Quartz Sericite Schist SB - Intense Foliated Alteration SC - Silicified Unit SD - Scarps SE - Quartz Sericite to Basalt Schist SF - Quartz Sericite to Carbonate Weir SG - Serpentinized Iron Carbonate Weir SH - Overburden SI - Fault |
|--|---|--|

All pgs & Sample

Claim 1210 405
 Goldcorp Inc.
 Toronto Office
 145 King Street West
 Suite 2000
 Toronto, ON M5X 1K8
 UNITS - METRIC DATE: 06/11/09 TIME: 11:57:00

RL-05-99
 Goldcorp Canada Ltd. - Sidace Area
 Lithology, Au pbb (25m envelope)
 1:500
 © 2009 by Goldcorp International



2.33820 DUPLICATE COPY

LEGEND

- | | | | |
|---|--|---|---|
| <ul style="list-style-type: none"> 10 - Metavolcanics 11 - Aluminous Altered Metavolcanics 14 - Un differentiated Metavolcanics 18 - Intermediate Volcanics 20 - Aluminous Altered Intermediate Volcanics 21 - Un differentiated Intermediate Volcanics 24 - Aluminous Altered Felsic Volcanics 27 - Un differentiated Felsic Volcanics | <ul style="list-style-type: none"> 44 - Clastic Sediments 54 - Devonian Sediments 55 - Pyroclastic 63 - Peridotite/Felsic Schist 64 - Peridotite 65 - Serpentine/Serpentine Bearing Peridotite 74 - Un differentiated Metagabbro Intrusives 75 - Felsic to Intermediate Hypabyssal Intrusives 84 - Felsic to Intermediate Plutonic Intrusives | <ul style="list-style-type: none"> 94 - Quartz Sericite Schist 95 - Intense Potassic Alteration 96 - Serpentine Tuff Unit 97 - Sand 98 - Quartz Sericite Biotite Schist 99 - Quartz/Quartz-Carbonate Veins 100 - Carbonate/Iron-Carbonate Veins 101 - Overburden 102 - Fault | <ul style="list-style-type: none"> 103 - Quartz Sericite Schist 104 - Intense Potassic Alteration 105 - Serpentine Tuff Unit 106 - Sand 107 - Quartz Sericite Biotite Schist 108 - Quartz/Quartz-Carbonate Veins 109 - Carbonate/Iron-Carbonate Veins 110 - Overburden 111 - Fault |
|---|--|---|---|