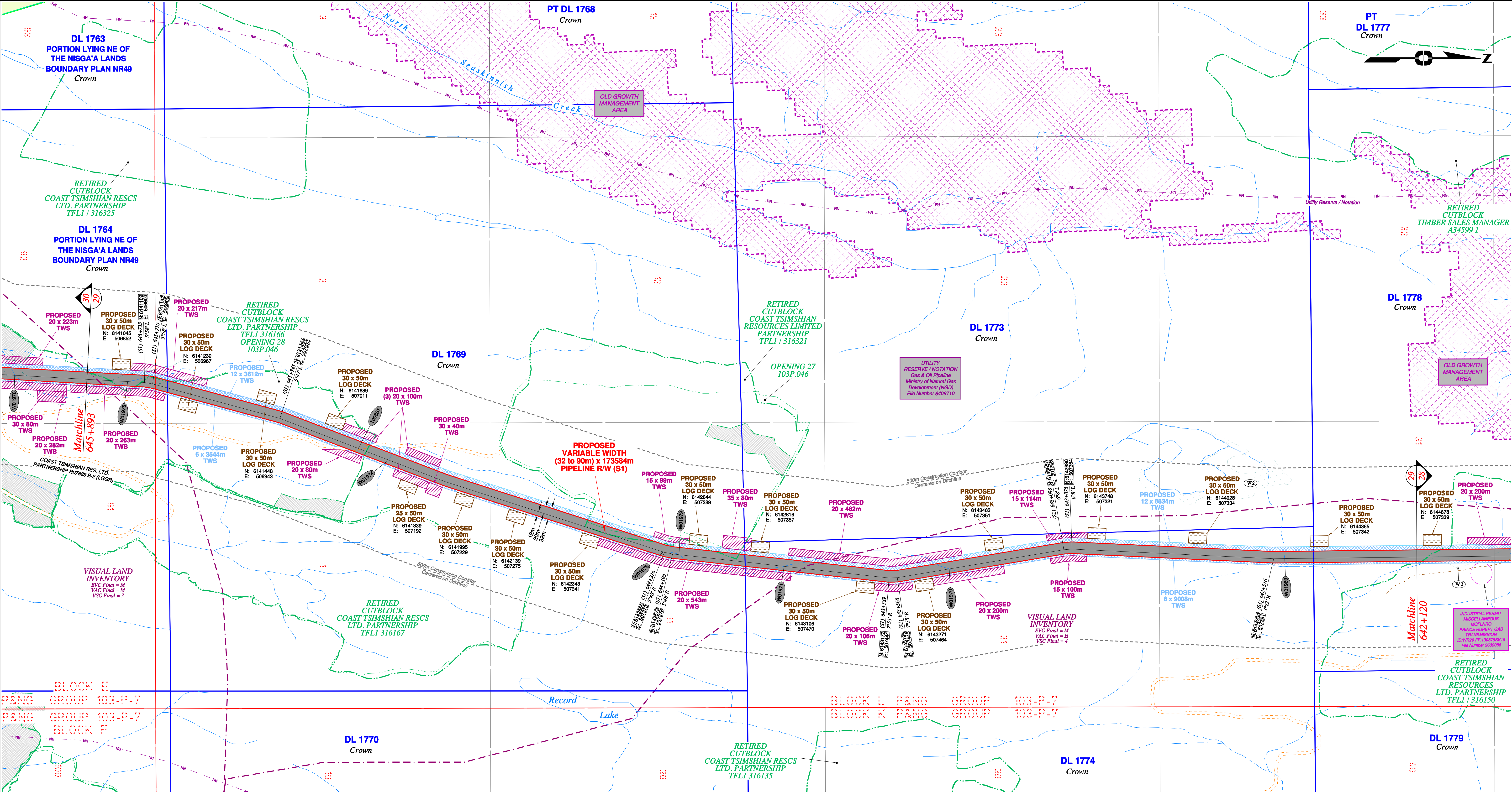


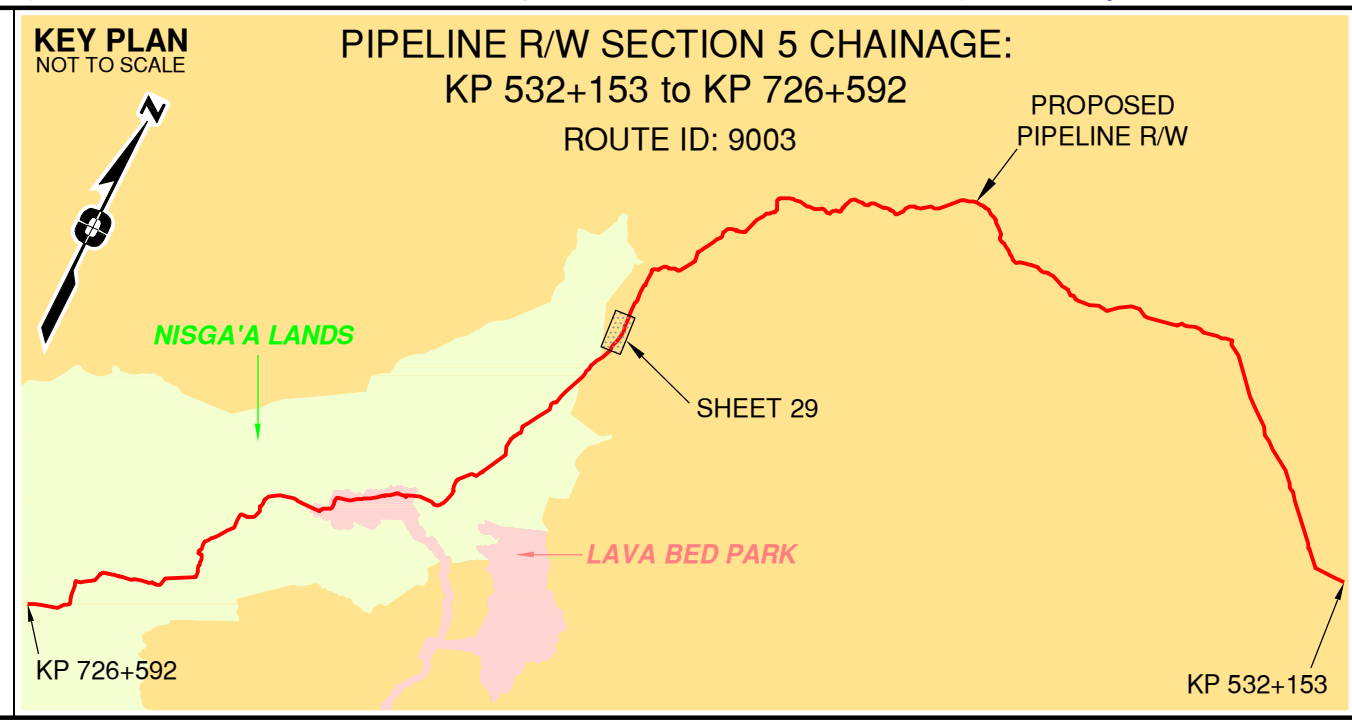


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
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Buried cable shown thus:
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Archaeological site shown thus:
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Cutblock bdy shown thus:
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Fish/Wildlife Reserve bdy shown thus:
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Tree Farm Licence shown thus:
Quarry Reserve bdy shown thus:
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Visual Land Inventory shown thus:
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Fault Reserve/Notation bdy shown thus:
Misc. Licence/Permit bdy shown thus:
Stantec Wetland / Classification shown thus:
Riparian Reserve Zone shown thus:
Crossings shown thus:
Old Growth Management Area shown thus:
Residences shown thus:
Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:
Power Pole shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	OWNER
W01975	(S1) 645+780	Trib to North Seastinnish Creek / S6 / RRZ=0 RMZ=20	N 6141063 E 506900 ILMB
T00861	(S1) 645+113	Forestry Road / LGGR / R07889 B-2	N 6141702 E 507085 Coast Tsimshian Res. LP
W01974	(S1) 645+022	Trib to North Seastinnish Creek / No visible channel / RRZ=0 RMZ=0	N 6141786 E 507117 ILMB
W01973	(S1) 644+220	Trib to N Seastinnish Creek / Non-classified drainage / RRZ=0 RMZ=0	N 6142547 E 507372 ILMB
W01972	(S1) 644+176	Trib to N Seastinnish Creek / Non-classified drainage / RRZ=0 RMZ=0	N 6142591 E 507380 ILMB
W01971	(S1) 643+883	Trib to Kiteen River / Non-classified drainage / RRZ=0 RMZ=0	N 6142882 E 507412 ILMB
W01970	(S1) 643+421	Trib to Kiteen River / Non-classified drainage / RRZ=0 RMZ=0	N 6143340 E 507419 ILMB
W01969	(S1) 642+486	Trib to Kiteen River / No visible channel / RRZ=0 RMZ=0	N 6144269 E 507391 ILMB

TABLE OF CROSSINGS

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED VARIABLE WIDTH (32 to 90m) PIPELINE R/W FROM d-59-I, 93-M-5 TO c-71-D, 103-P-3 (S1), c-71-D TO d-63-D, 103-P-3 (S2 & S3) & FROM d-63-D, 103-P-3 TO a-71-J, 103-I-13 (S4) (SHEET CHAINAGE: 642+120 TO 645+893)

Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park Cassiar District & Range 5 Coast District

BCGS:1031.092/93.93M.042/51/52/61.103P.003/04/14/15/25/26/36/46/56/57/68/69/70

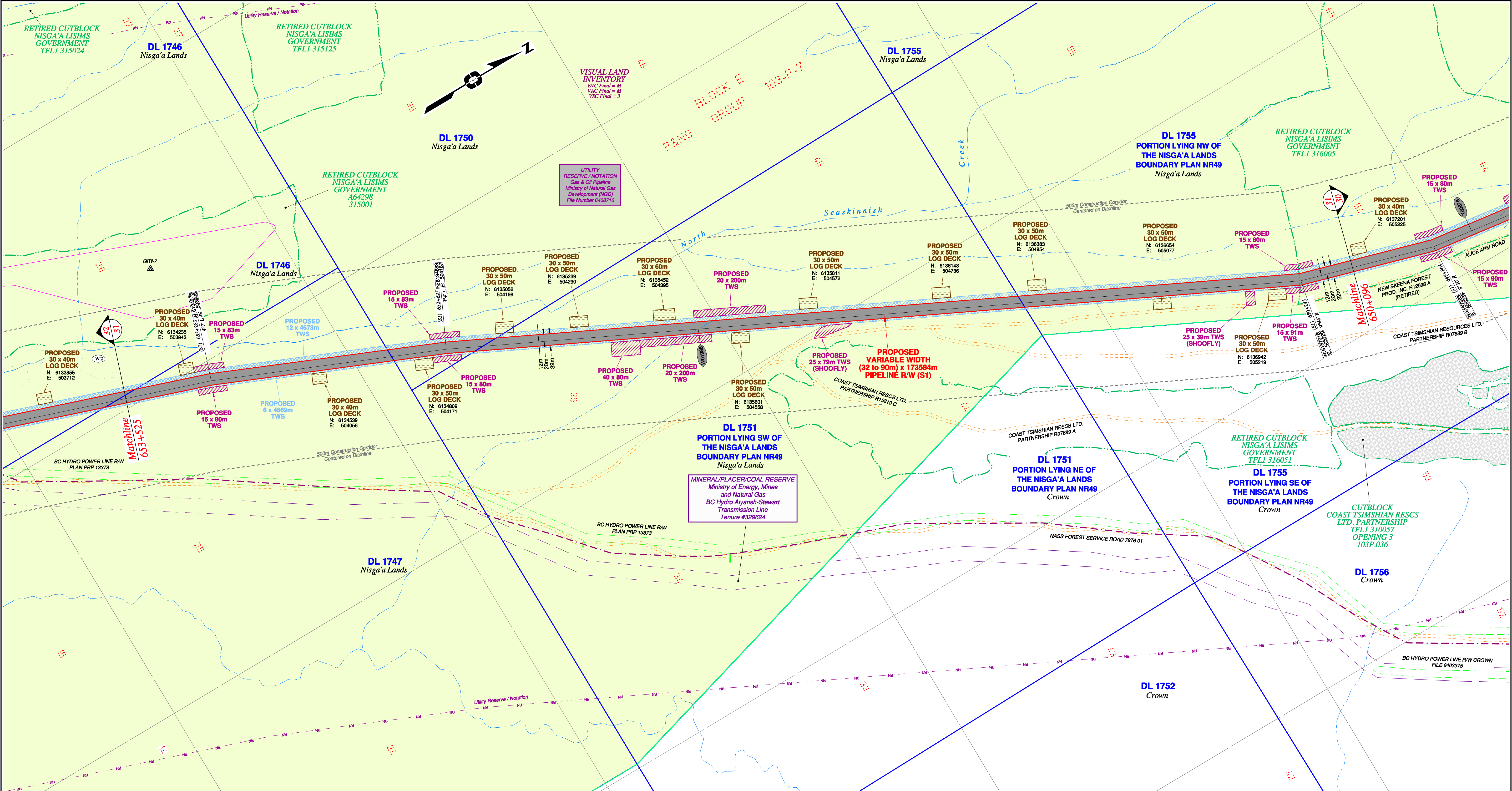
The intended plot size of this plan is 864mm in width by 568mm in height when plotted at a scale of 1: 5000 (use D size sheet)

Sheet 29 of 49

FOCUS Focus Surveys (BC) Limited Partnership
10715 - 1500th Avenue, Fort St. John BC V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130275CP05R1
AFE: 5005948
TCPL: 004776-09-ML-03-165
ePASS: 10048852

REV. 1

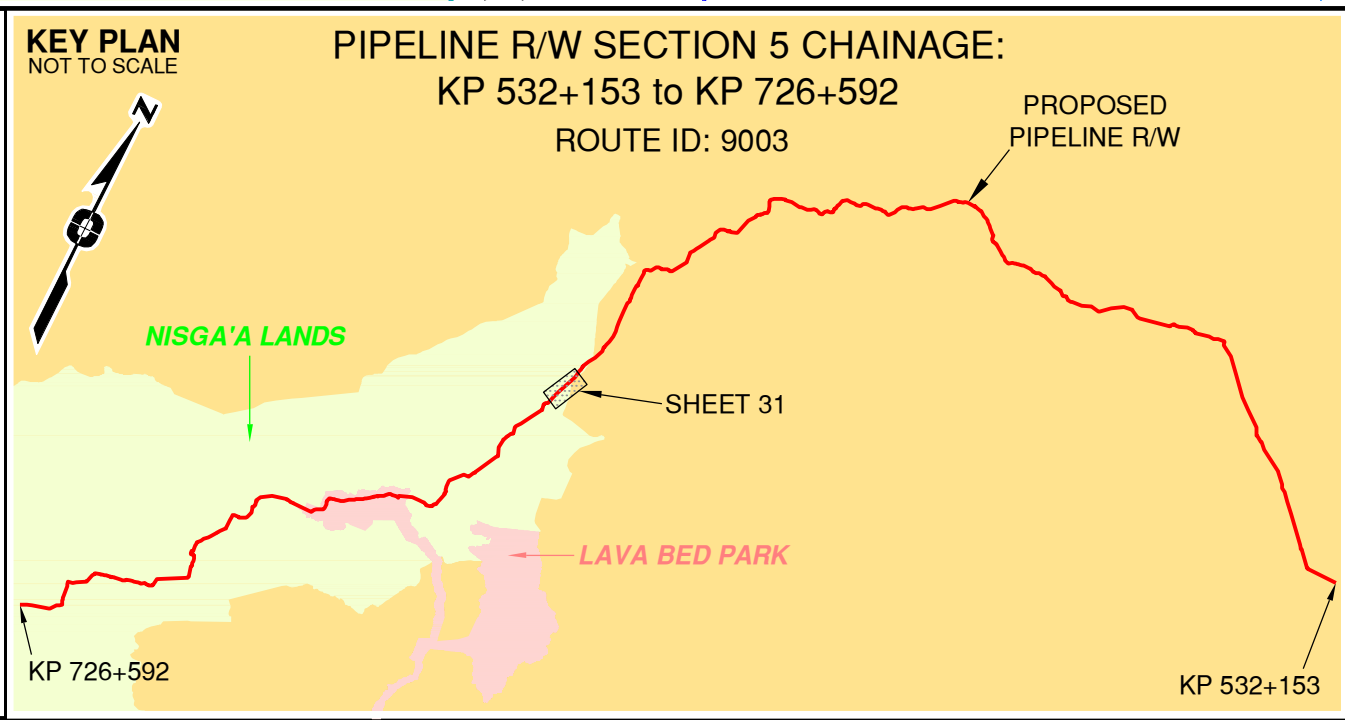


Rev	Revision Description	Date(Y/M/D)	By
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Misc. Reserve/Notation bdy shown thus:
Misc. Licence/Permit bdy shown thus:
Nisga'a Lands shown thus:
Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	OWNER
W01986	(S1) 651+924	Trib to N. Seaskinnish Creek / Non-classified drainage / RRZ-0 RMZ-0	N 6135513 E 504478 ILMB

TABLE OF CROSSINGS

Prince Rupert Gas Transmission Project

TransCanada
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PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED VARIABLE WIDTH (32 to 90m) PIPELINE R/W FROM d-59-I, 93-M-5 TO c-71-D, 103-P-3 (S1), c-71-D TO d-63-D, 103-P-3 (S2 & S3) & FROM d-63-D, 103-P-3 TO a-71-J, 103-I-13 (S4) (SHEET CHAINAGE: 650+096 TO 653+525)

Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park Cassiar District & Range 5 Coast District

BCGS: 1031.092/93.93M.042/51/52/61, 103P.003/04/14/15/25/26/36/46/56/67/68/69/70

The intended plot size of this plan is 864mm in width by 560mm in height when plotted at a scale of 1: 5000 (use D size sheet)

100 0 100 200 300 400

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5005948
004776-09-ML-03-167
10048852

REV. 1

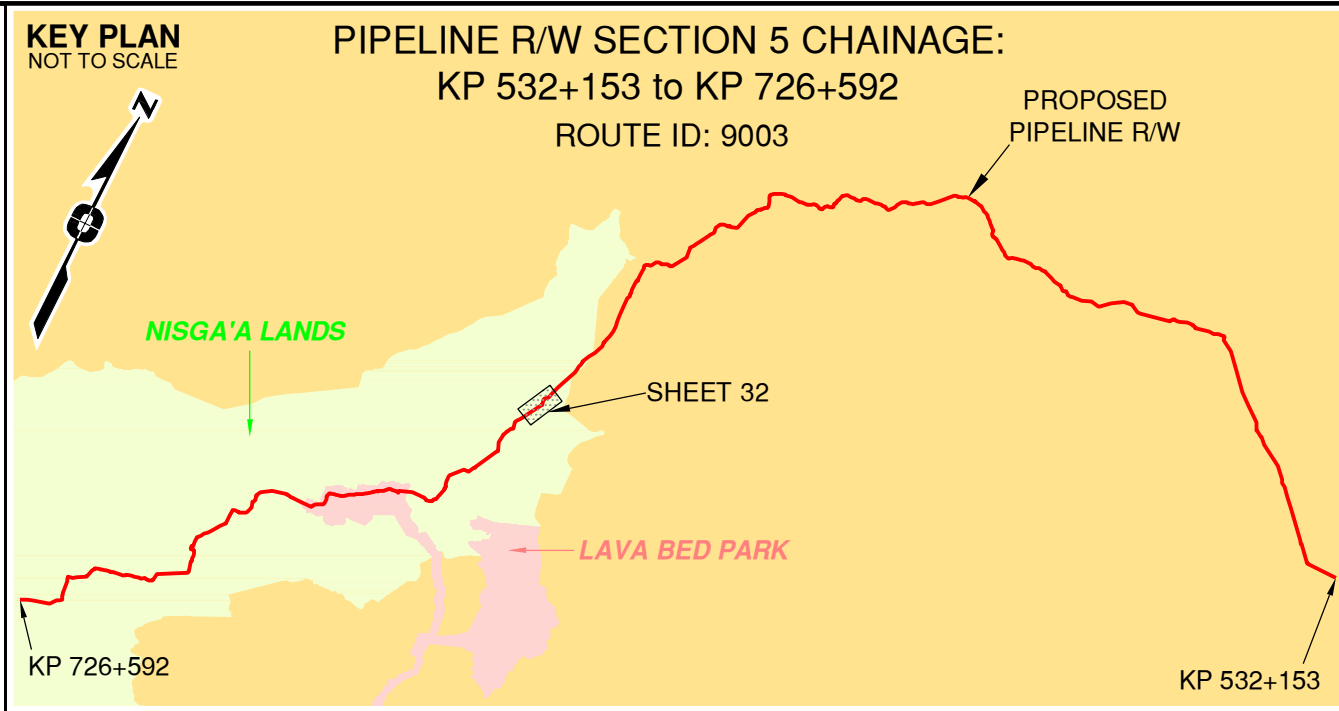


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Old Growth Management Area shown thus:
Residences shown thus:
Nisga'a Lands shown thus:
Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:



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No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
U00016	(S1) 657+356	Overhead Powerline	N 6130828 E 502109	BC Hydro
T00553	(S1) 657+171	Trail / Condition Unknown	N 6130979 E 502215	Crown
W01992	(S1) 656+316	Trib to N. Seaskinnish Creek / Non-classified drainage / RRZ=0 RMZ=0	N 6131674 E 502713	ILMB
W02712	(S1) 655+962	Trib to North Seaskinnish Creek / S4 / RRZ=0 RMZ=30	N 6131960 E 502923	ILMB
W01991	(S1) 655+082	Trib to North Seaskinnish Creek / S4 / RRZ=0 RMZ=30	N 6132709 E 503205	ILMB
W01990	(S1) 654+980	North Seaskinnish Creek / S2 / RRZ=30 RMZ=20	N 6132809 E 503290	ILMB
W01989	(S1) 654+921	Trib to North Seaskinnish Creek / S4 / RRZ=0 RMZ=30	N 6132868 E 503281	ILMB
T00552	(S1) 654+828	Forestry Road (N. Seaskinnish Mainline) / LGRR / R07891 A (Retired)	N 6132960 E 503267	Nisga'a Lisims Government
W01988	(S1) 654+591	Trib to North Seaskinnish Creek / S4 / RRZ=0 RMZ=30	N 6133183 E 503309	ILMB
W01995	(S1) 654+294	Tributary to North Seaskinnish Creek / S2 / RRZ=30 RMZ=20	N 6133380 E 503512	ILMB

TABLE OF CROSSINGS

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Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park Cassiar District & Range 5 Coast District

100 0 100 200 300 400

The intended plot size of this plan is 864mm in width by 560mm in height when plotted at a scale of 1: 5000 (use D size sheet)

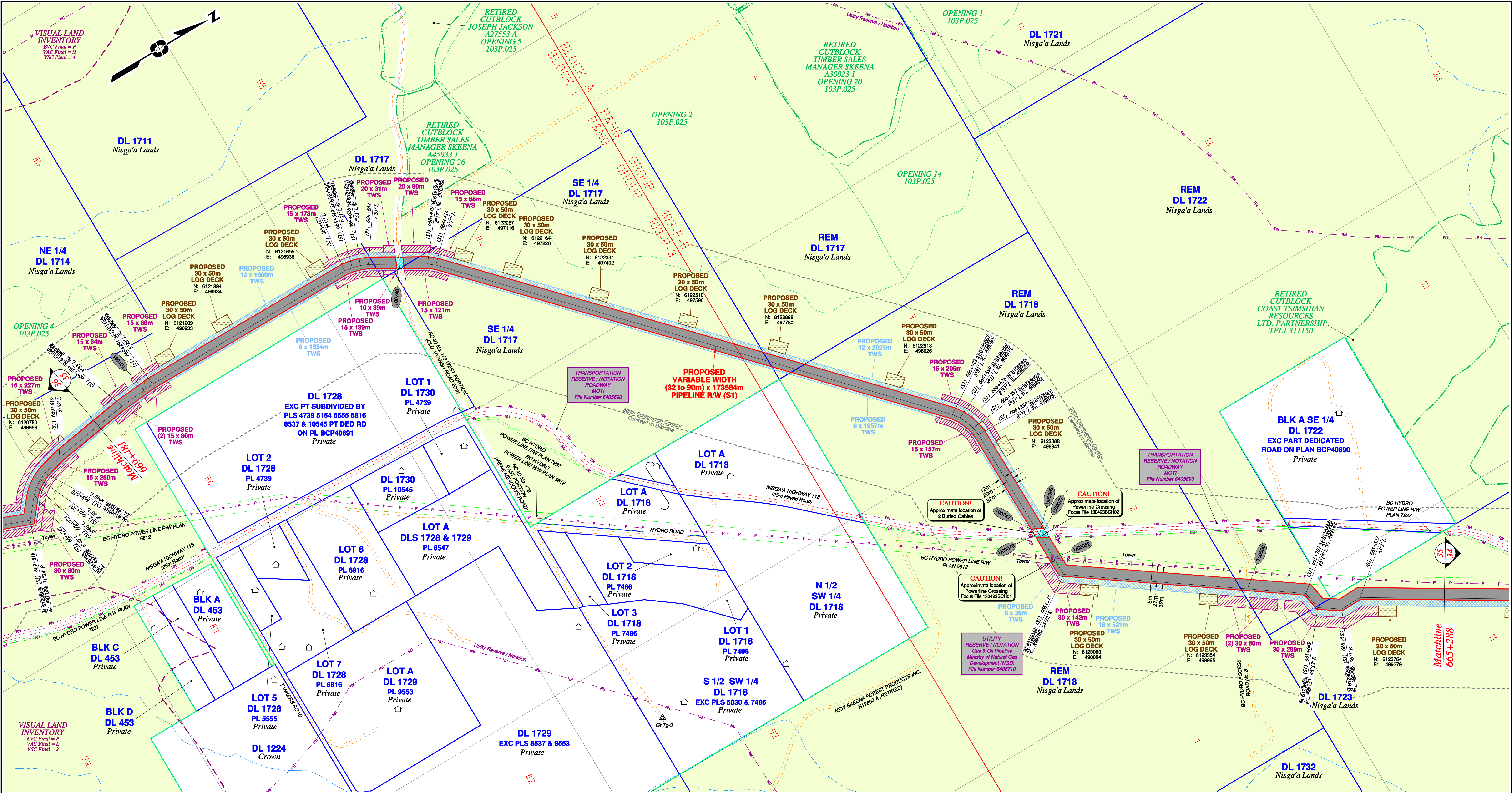
BCGS: 1031.092/93.93M.042/51/52/61, 103P.003/04/14/15/25/26/36/46/56/67/68/69/70

Sheet 32 of 49

FOCUS
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FOCUS:
AFPE: 130275CP05R1
TCPL: 5005948
ePASS: 004776-09-ML-03-168
10048852

REV. 1

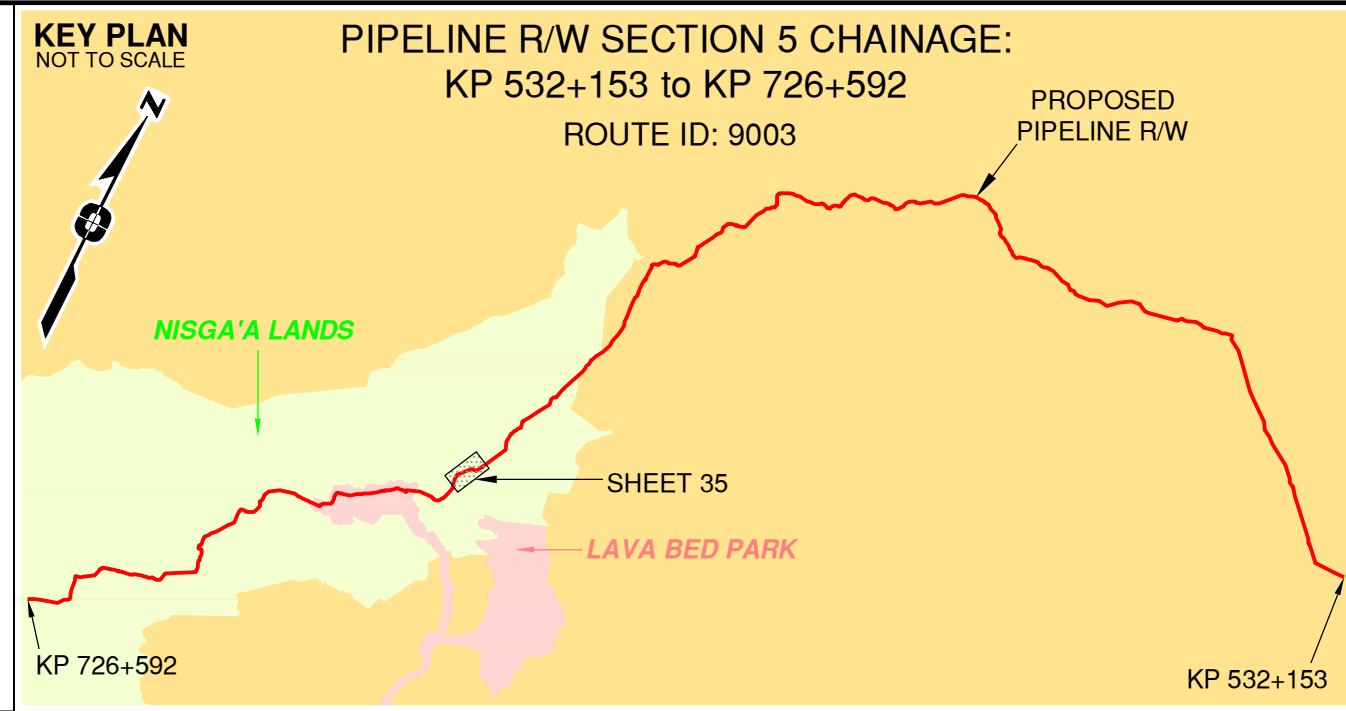


Rev	Revision Description	Date(Y/M/D)	By
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Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:



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No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
T01031	(S1) 669+320	Trail / Condition Unknown	N 6121114 E 496982	Nisga'a Lisims Government
T00748	(S1) 668+516	Old Aiyansh Road FSR / Unknown	N 6121904 E 497046	MOTI
U00076	(S1) 666+511	Utility / Buried Cable / Field Located	N 6123043 E 498595	Unknown
T00747	(S1) 666+509	Nisga'a Highway 113 / Paved	N 6123043 E 498597	MOTI
U00053	(S1) 666+505	Utility / Buried Cable / Field Located	N 6123043 E 498601	Unknown
U00077	(S1) 666+499	Overhead Powerline	N 6123043 E 498607	BC Hydro
U00052	(S1) 666+429	Overhead Powerline	N 6123044 E 498677	BC Hydro
T00560	(S1) 665+863	BC Hydro Access Road No.3 / Unknown	N 6123462 E 499026	Nisga'a Lisims Government

Prince Rupert Gas Transmission Project

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PRINCE RUPERT GAS TRANSMISSION LTD.
PROPOSED VARIABLE WIDTH (32 to 90m) PIPELINE R/W FROM d-59-I, 93-M-5 TO c-71-D, 103-P-3 (S1), c-71-D TO d-63-D, 103-P-3 (S2 & S3) & FROM d-63-D, 103-P-3 TO a-71-J, 103-I-13 (S4) (SHEET CHAINAGE: 665+288 TO 669+481)
Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park/Cassiar District & Range 5 Coast District

100 0 100 200 300 400

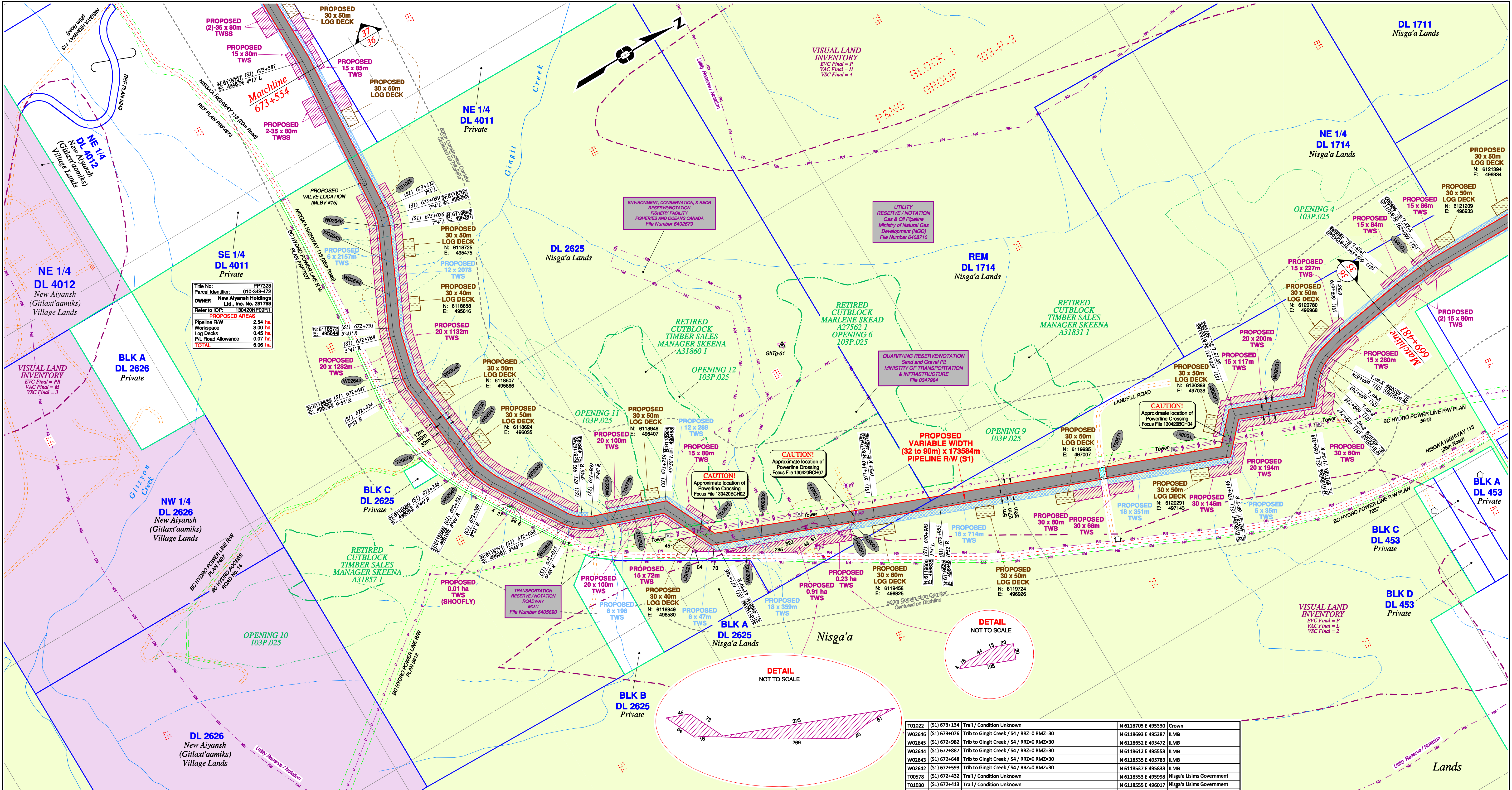
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Sheet 35 of 49
REV. 1

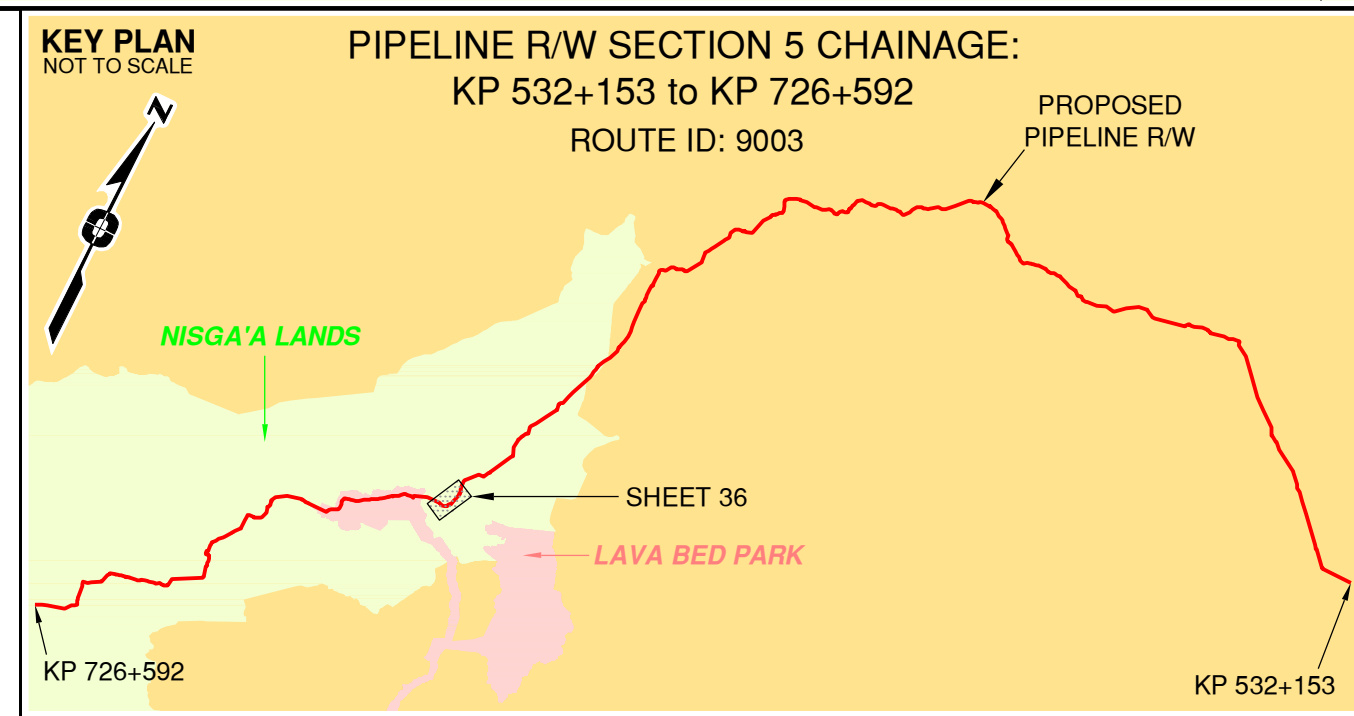


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PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
W01022	(S1) 673+134	Trail / Condition Unknown	N 6118705 E 495330	Crown
W02646	(S1) 673+076	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118693 E 495387	ILMB
W02645	(S1) 672+982	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118652 E 495472	ILMB
W02644	(S1) 672+887	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118612 E 495558	ILMB
W02643	(S1) 672+648	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118535 E 495783	ILMB
W02642	(S1) 672+593	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118537 E 495838	ILMB
T00578	(S1) 672+432	Trail / Condition Unknown	N 6118553 E 495998	Nisga'a Lisims Government
T00100	(S1) 672+413	Trail / Condition Unknown	N 6118555 E 496017	Nisga'a Lisims Government
W02641	(S1) 672+400	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118557 E 496029	ILMB
W02640	(S1) 672+339	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118564 E 496090	ILMB
W02005	(S1) 672+201	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118626 E 496213	ILMB
W02649	(S1) 672+034	Trib to Gingit Creek / S4 / RR2=0 RMZ=30	N 6118714 E 496354	ILMB
W02004	(S1) 671+922	Gingit Creek / S3 / RR2=20 RMZ=20	N 6118810 E 496409	ILMB
T00738	(S1) 671+907	Trail / Condition Unknown	N 6118824 E 496414	Crown
T00576	(S1) 671+846	Trail / Condition Unknown	N 6118881 E 496434	Nisga'a Lisims Government
U00021	(S1) 671+648	Overhead Powerline	N 6119012 E 496563	BC Hydro
T00575	(S1) 671+624	Trail / Condition Unknown	N 6119022 E 496584	Nisga'a Lisims Government
W02003	(S1) 671+506	Trib to Gingit Creek / Non-classified drainage / RR2=0 RMZ=0	N 6119112 E 496647	ILMB
W02002	(S1) 671+460	Trib to Gingit Creek / No visible channel / RR2=0 RMZ=0	N 6119156 E 496665	ILMB
T00574	(S1) 671+261	Trail / Condition Unknown	N 6119341 E 496738	Nisga'a Lisims Government
U00055	(S1) 671+216	Overhead Powerline	N 6119399 E 496761	BC Hydro
T00573	(S1) 670+494	Landfill Road / Condition Unknown	N 6119391 E 496758	Nisga'a Lisims Government
T00571	(S1) 670+112	Trail / Condition Unknown	N 6120057 E 497013	MOTI
T00081	(S1) 670+101	Overhead Powerline	N 6120404 E 497112	Nisga'a Lisims Government
U00001	(S1) 669+934	Overhead Powerline	N 6120412 E 497104	BC Hydro
W02001	(S1) 669+934	Trib to Gingit Creek / Non-classified drainage / RR2=0 RMZ=0	N 6120551 E 497089	ILMB

TABLE OF CROSSINGS

Prince Rupert Gas Transmission Project

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PROPOSED VARIABLE WIDTH (32 to 90m) PIPELINE R/W FROM d-59-I, 93-M-5 TO c-71-D, 103-P-3 (S1), c-71-D to d-63-D, 103-P-3 (S2 & S3) & FROM d-63-D, 103-P-3 TO a-71-J, 103-I-13 (S4) (SHEET CHAINAGE: 669+481 TO 673+554)

Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park

Cassiar District & Range 5 Coast District

The intended plot size of this plan is 864mm in width by 560mm in height when plotted at a scale of 1: 5000 (use D size sheet)

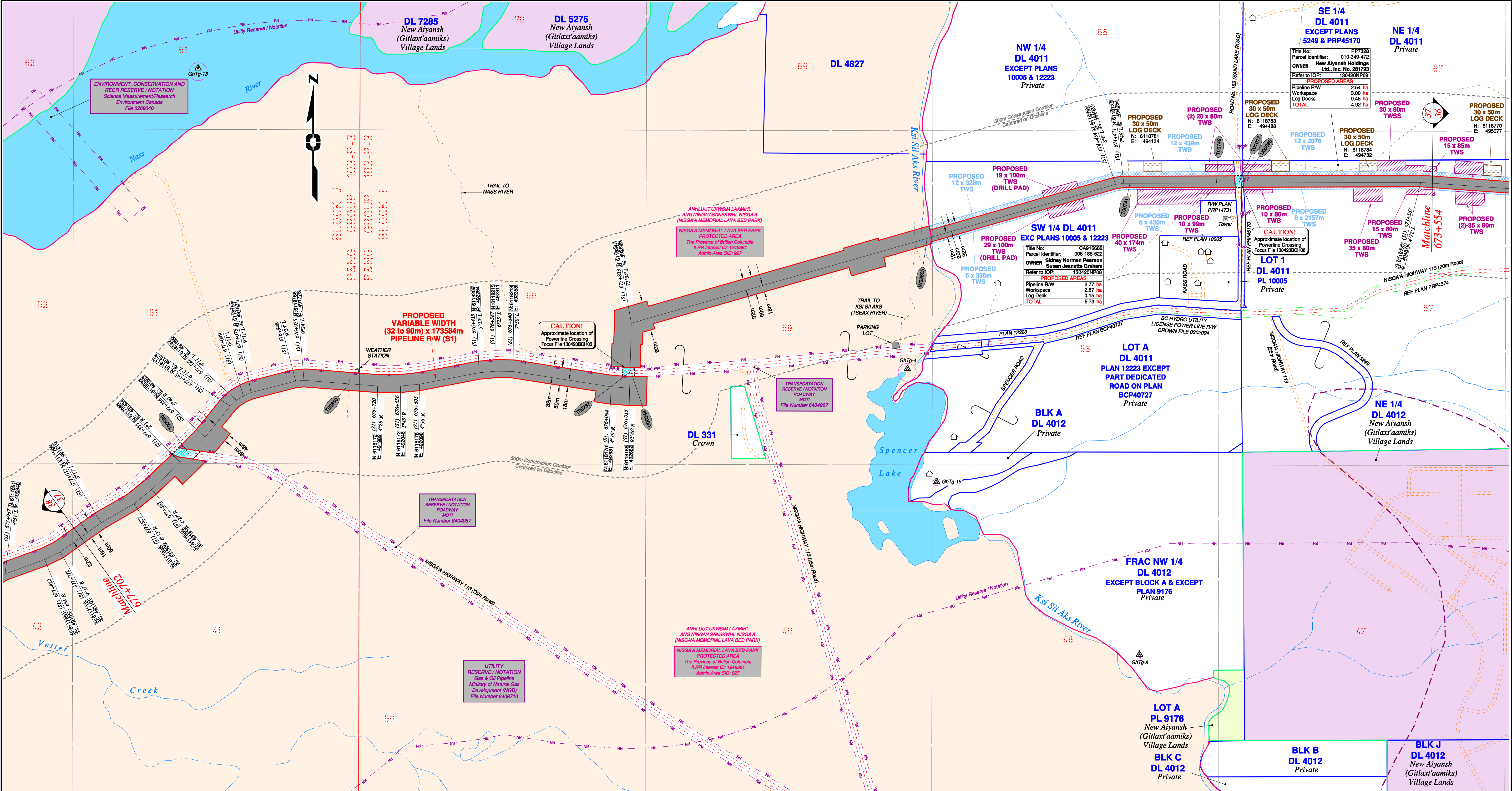
BCGS: 1031-092/93.93M.042/51/52/61.103P.003/04/14/15/25/26/36/46/56/57/67/68/69/70

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FOCUS: 130275CP05R1
AFPE: 5005948
TCPL: 004776-09-ML-03-172
ePASS: 10048852

REV. 1

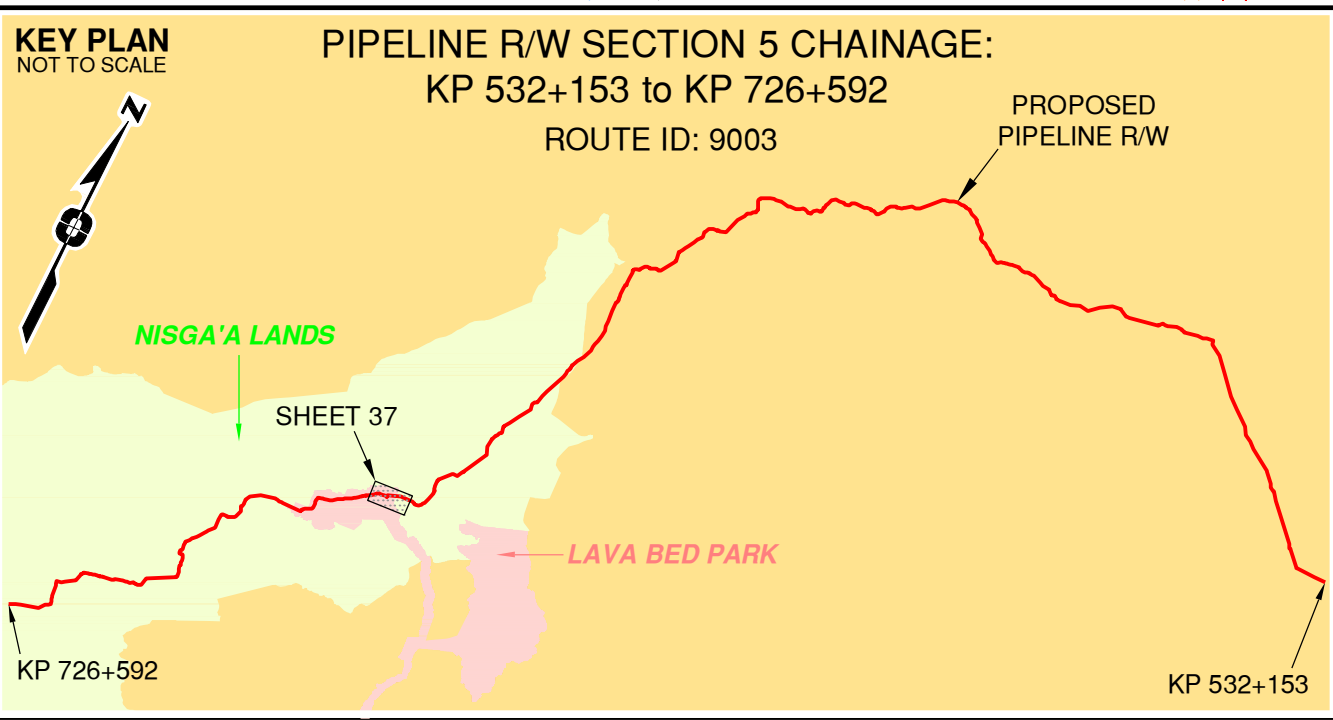


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass Corrected Area on (S1)	2014/12/31	DC

NOTES:

- Co-ordinates are NAD 83 Grid, UTM Zone 9 and Zone 10. Distances shown are in metres and decimals thereof. Chainages are two-dimensional and are on pipeline ditchline. Pipeline segment length derived from ditchline chainages.
- Fault Lines data has been provided from BGC Engineering Inc. Desktop Study dated December 20, 2013.
- Water crossing information has been provided by Stantec. Wetlands data has been provided by Stantec dated August 29, 2014. Freshwater Atlas wetlands outside of construction corridor have been removed from scenery.
- Cutblock data is confirmed using information from the Government of BC websites for Forest MapView and MapBC.
- This pipeline section is partially within the Agricultural Land Reserve.
- Field Survey Completed July 15, 2014.
- This plan represents the best information available at the time of survey. Focus Surveys and its employees take no responsibility for the location of any underground conduits, pipes, or other facilities whether shown on or omitted from this plan. All underground installations should be located by the respective authorities prior to construction.

LEGEND
Proposed Pipeline R/W shown thus:
Proposed Temp. Workspaces shown thus:
Proposed Log Decks & Storage Sites shown thus:
Right of Way shown thus:
Roads shown thus:
Highway shown thus:
Railway line shown thus:
Seismic line/trail shown thus:
Recreation Tenure shown thus:
Drainages shown thus:
Buried cable shown thus:
Buried pipe shown thus:
Overhead powerline shown thus:
Riparian Reserve Zone shown thus:
Forest Cover Reserve shown thus:
Archaeological site shown thus:
Agricultural Land Reserve bdy shown thus:
Coal Tenure bdy shown thus:
Cutblock bdy shown thus:
Fence bdy shown thus:
Fish/Wildlife Reserve bdy shown thus:
Grazing Tenure bdy shown thus:
Mineral Claim bdy shown thus:
Tree Farm Licence shown thus:
Quarry Reserve bdy shown thus:
Ungulate Winter Range bdy shown thus:
Visual Land Inventory shown thus:
Watershed Reserve bdy shown thus:
Wind Tenure bdy shown thus:
Woodlot bdy shown thus:
Fault Line shown thus:
Misc. Reserve/Notation bdy shown thus:
Misc. Licence/Permit bdy shown thus:
Stantec Wetland / Classification shown thus:
Crossings shown thus:
Old Growth Management Area shown thus:
Residences shown thus:
Nisga'a Lands shown thus:
Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:



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No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
T00585	(S1) 677+321	Nisga'a Highway 113 / Paved Road	N 6117984 E 491458	MOTI
T00850	(S1) 676+799	Trail / Condition Unknown	N 6118178 E 491903	Nisga'a Usims Government
T00737	(S1) 675+970	Nisga'a Highway 113 / Paved Road	N 6118211 E 492683	MOTI
U00049	(S1) 675+960	Overhead Powerline	N 6118220 E 492683	BC Hydro
W02605	(S1) 674+979	Ksi Sii Aks River / S1 / RRZ-50 RMZ-20	N 6118582 E 493508	ILMB
T00741	(S1) 674+394	Trail / Condition Unknown	N 6118735 E 494071	Nisga'a Usims Government
T00742	(S1) 674+154	Trail / Condition Unknown	N 6118735 E 494312	Nisga'a Usims Government
T01017	(S1) 674+092	Road No.183 (Sand Lake Road)	N 6118736 E 494374	MOTI
U00086	(S1) 674+085	Overhead Powerline	N 6118736 E 494380	BC Hydro

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Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park/Cassiar District & Range 5 Coast District

The intended plot size of this plan is 864mm in width by 560mm in height when plotted at a scale of 1: 5000 (use D size sheet)

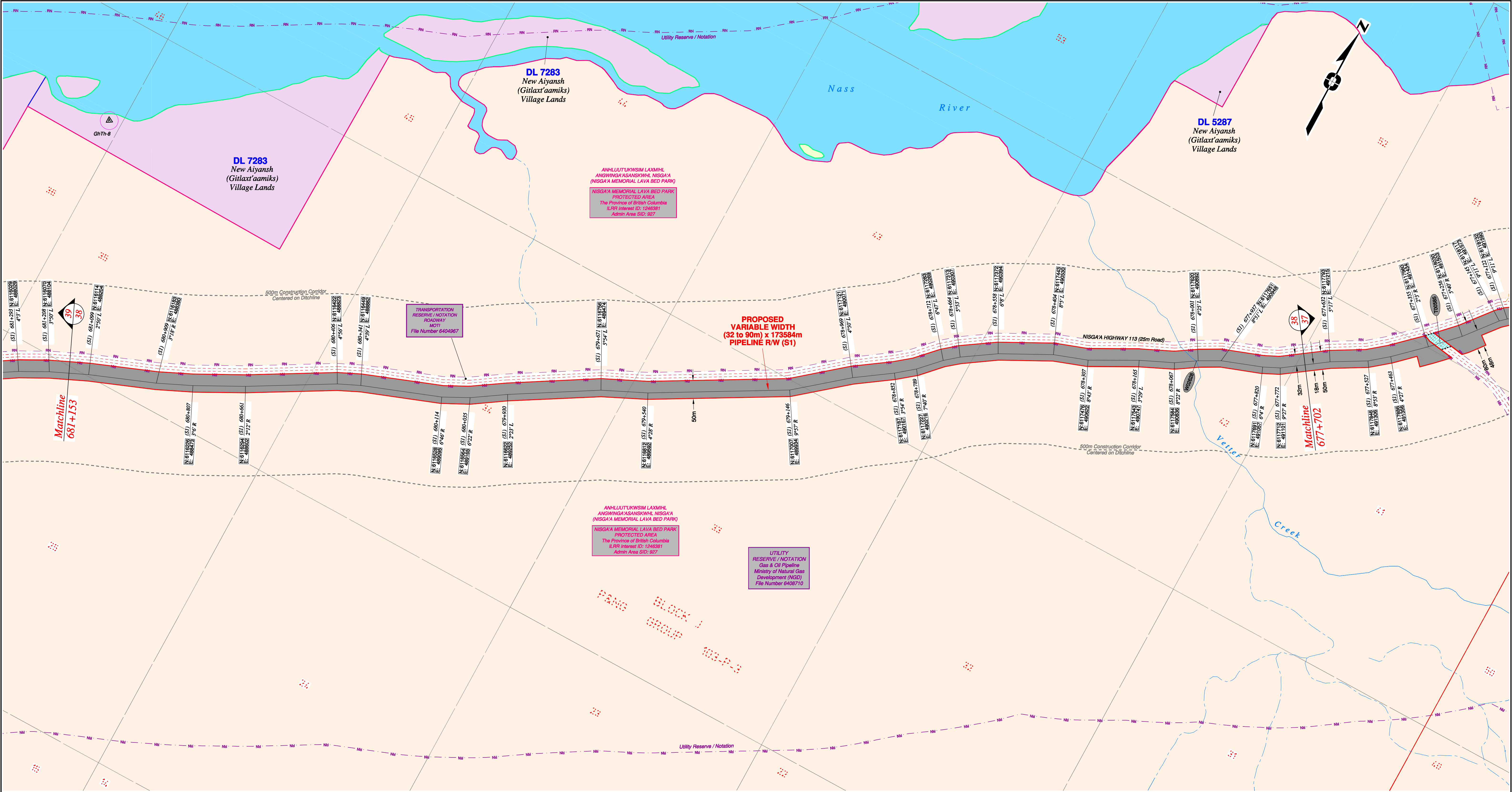
BCGS: 1031.092/93.93M.042/51/52/61, 103P.003/04/14/15/25/26/36/46/56/57/67/68/69/70

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FOCUS: 130275CP05R1
AFCE: 5005948
TCPL: 004776-09-ML-03-173
ePASS: 10048852

REV. 1

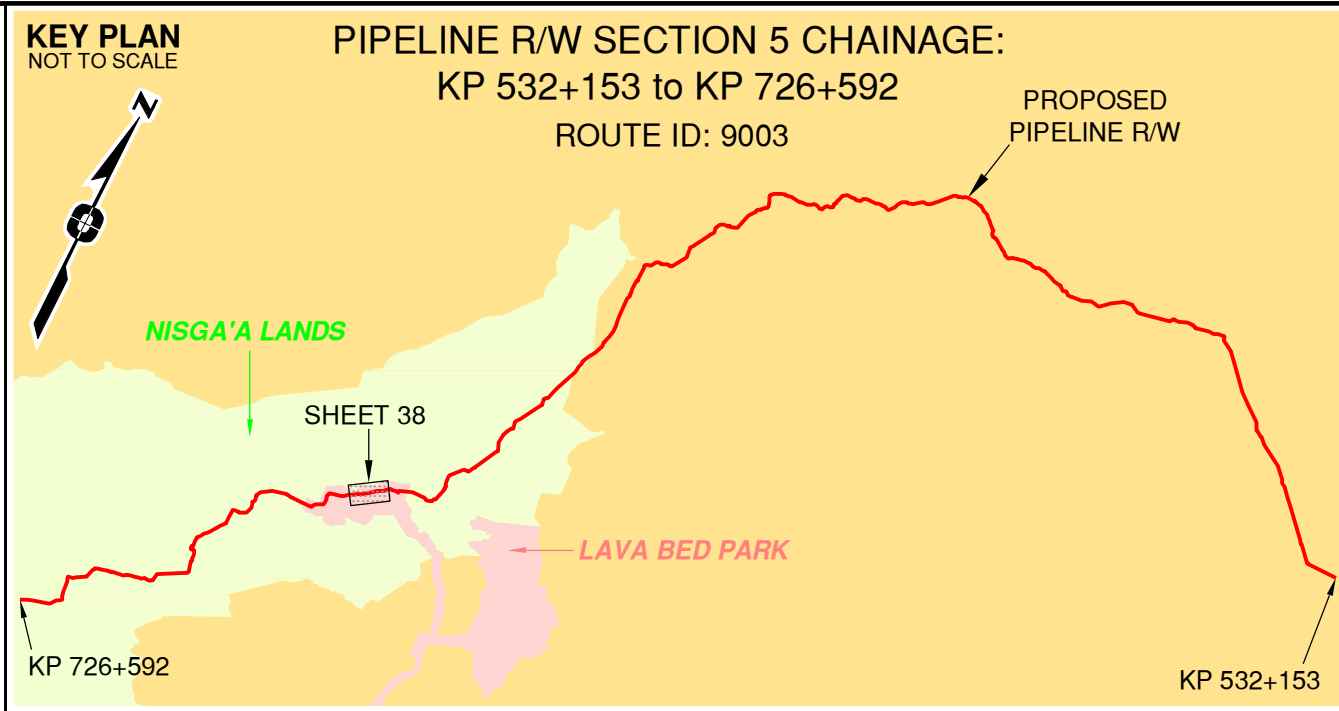


Rev	Revision Description	Date(Y/M/D)	By
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NOTES:

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Residences shown thus:
Nisga'a Lands shown thus:
Nisga'a Village Lands shown thus:
Lava Bed Park shown thus:



APPROVED BY
PROJECT ENGINEER

W02628	(S1) 678+006	Vetter Creek / Non-classified drainage / RRZ=0 RMZ=0	N 6117618 E 490888	ILMB
No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

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Unsurveyed Crown Land/Crown Land/Private Land/Nisga'a Lands & Village Lands/Lava Bed Park
Cassiar District & Range 5 Coast District

100 0 100 200 300 400

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BCGS: 1031.092/93.93M.042/51/52/61.103P.003/04/14/15/25/26/36/46/56/67/68/69/70

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TCPL: 004776-09-ML-03-174
ePASS: 10048852

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REV.
1