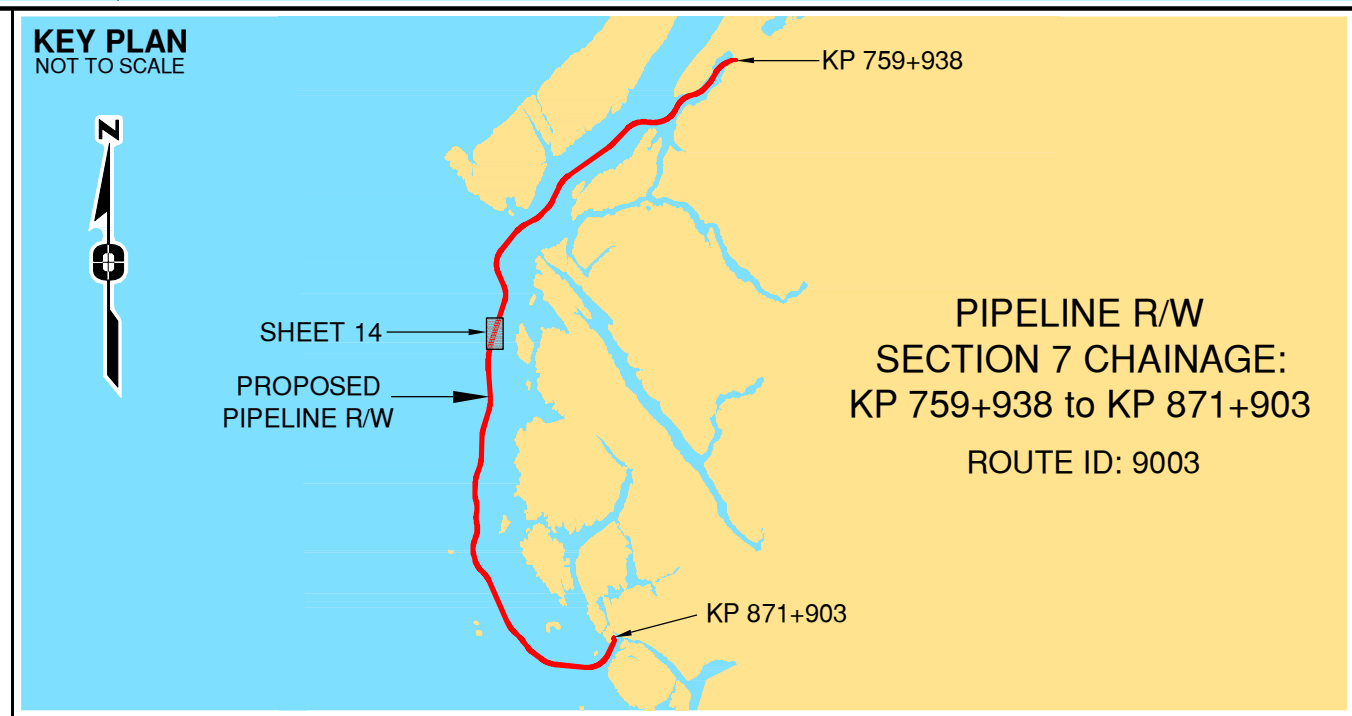


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

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 Map/View and MapBC.
- This pipeline section is not 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:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 811+042 TO 815+230)

Unsurveyed Crown Land/Crown Land/Private Land 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: 103J.019 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

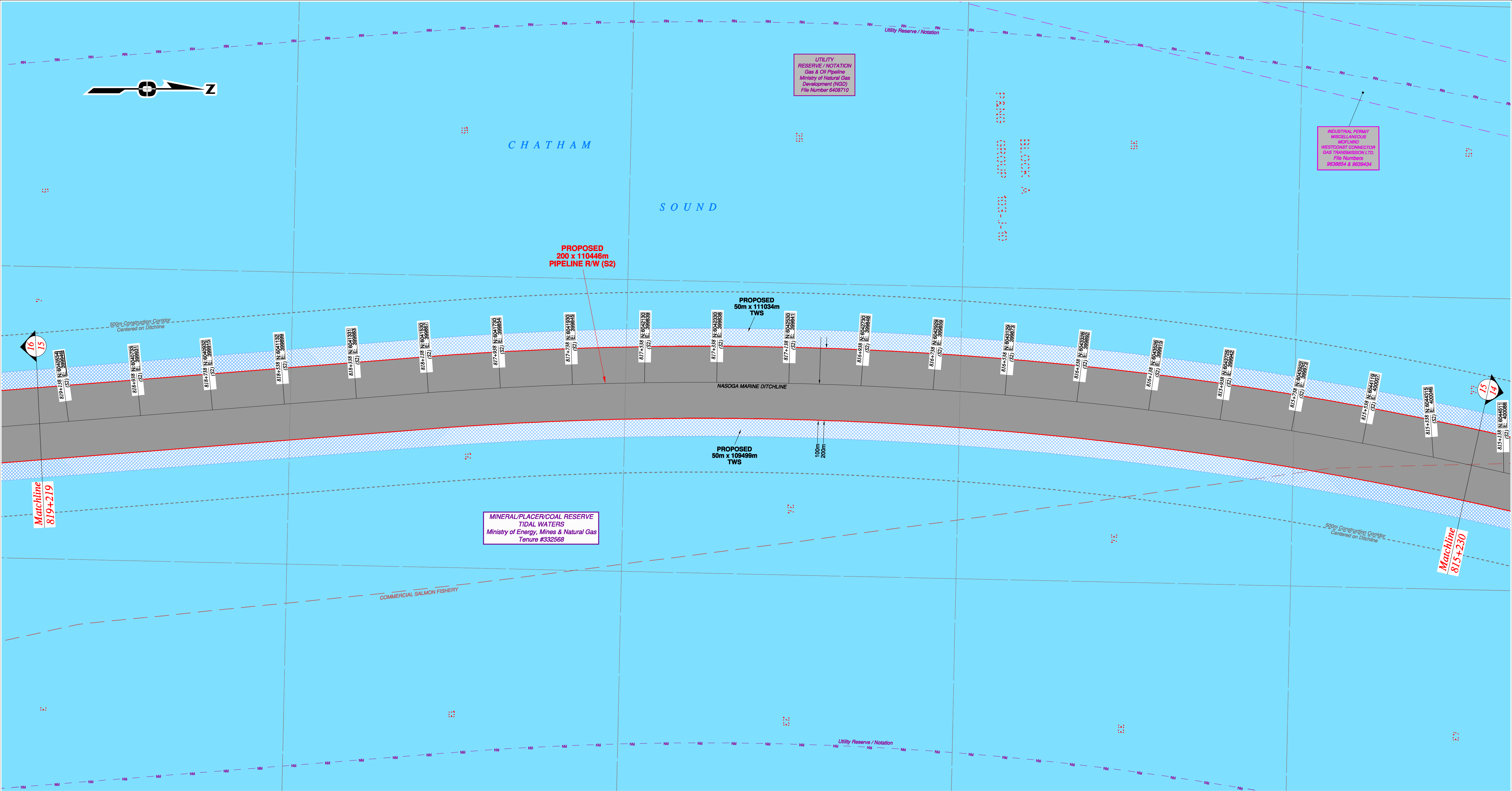
FOCUS
Focus Surveys (BC) Limited Partnership
10716 - 100th Avenue Fort St. John BC
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130275CP07R1
AFC: 5005948
TCPL: 004776-09-ML-03-208
ePASS: 10048831

Sheet 14 of 28

REV. 1

12/31/2014 8:26:47 AM

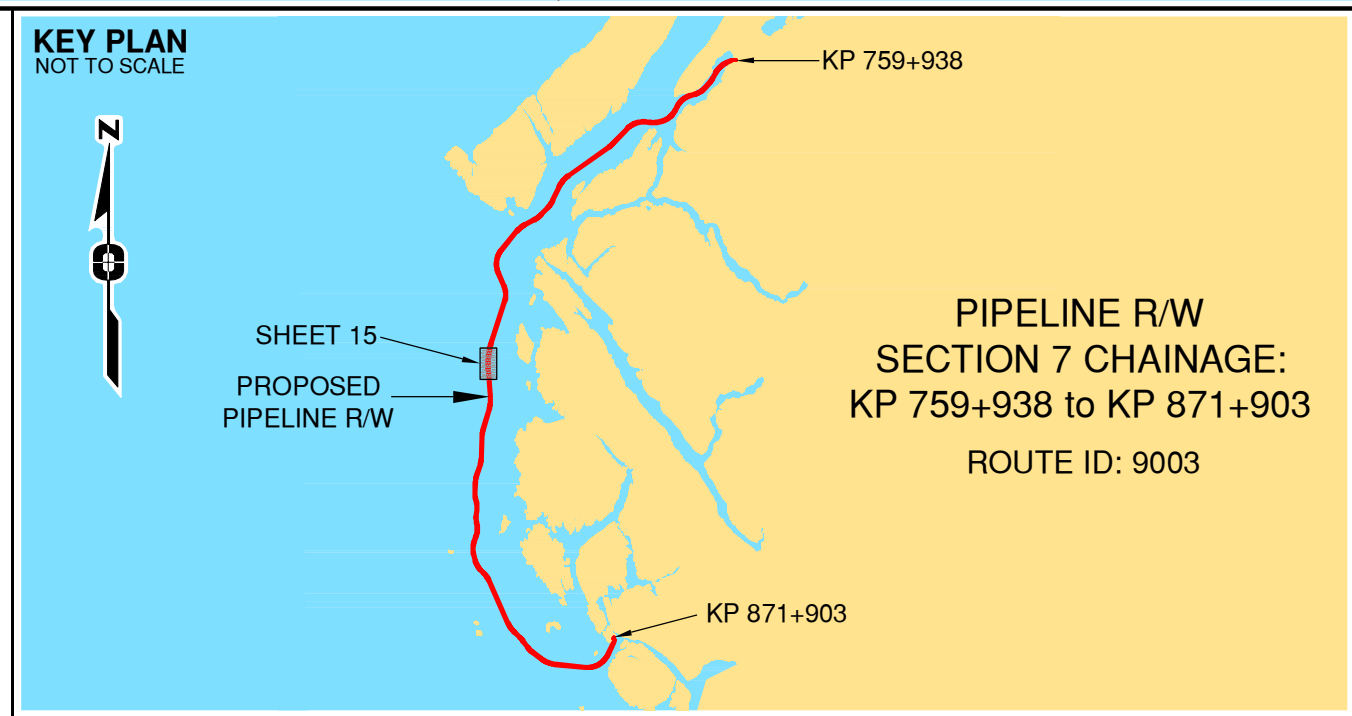


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

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.
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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:
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:
Power Pole shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 815+230 TO 819+219)

Unsurveyed Crown Land/Crown Land/Private Land 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)

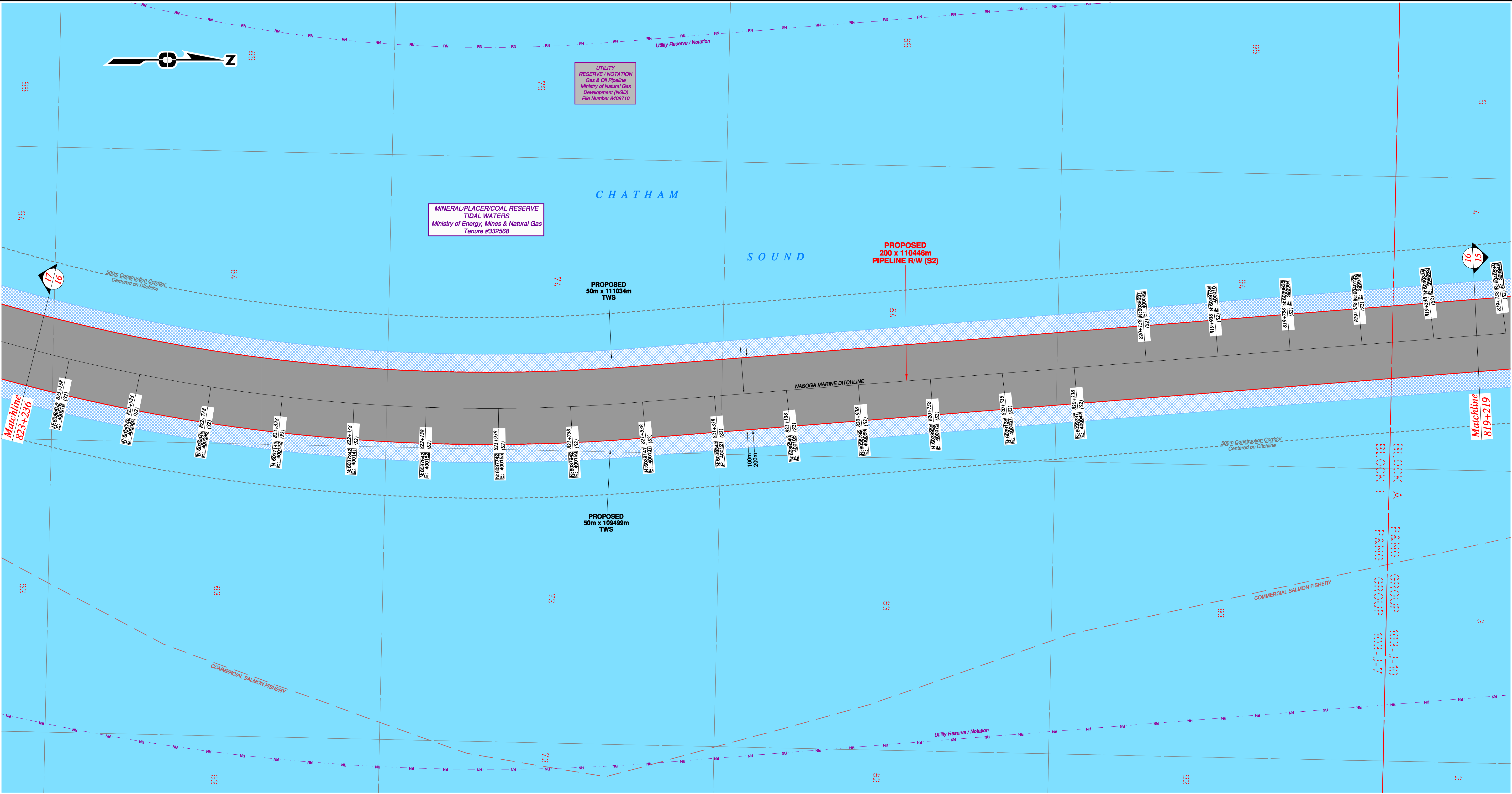
BCGS: 103J.018 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

FOCUS Focus Surveys (BC) Limited Partnership 10716 - 100th Avenue Fort St. John BC V1J 1Z3 250.757.0300 www.focus.ca

FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-209
ePASS: 10048831

Sheet 15 of 28

REV. 1

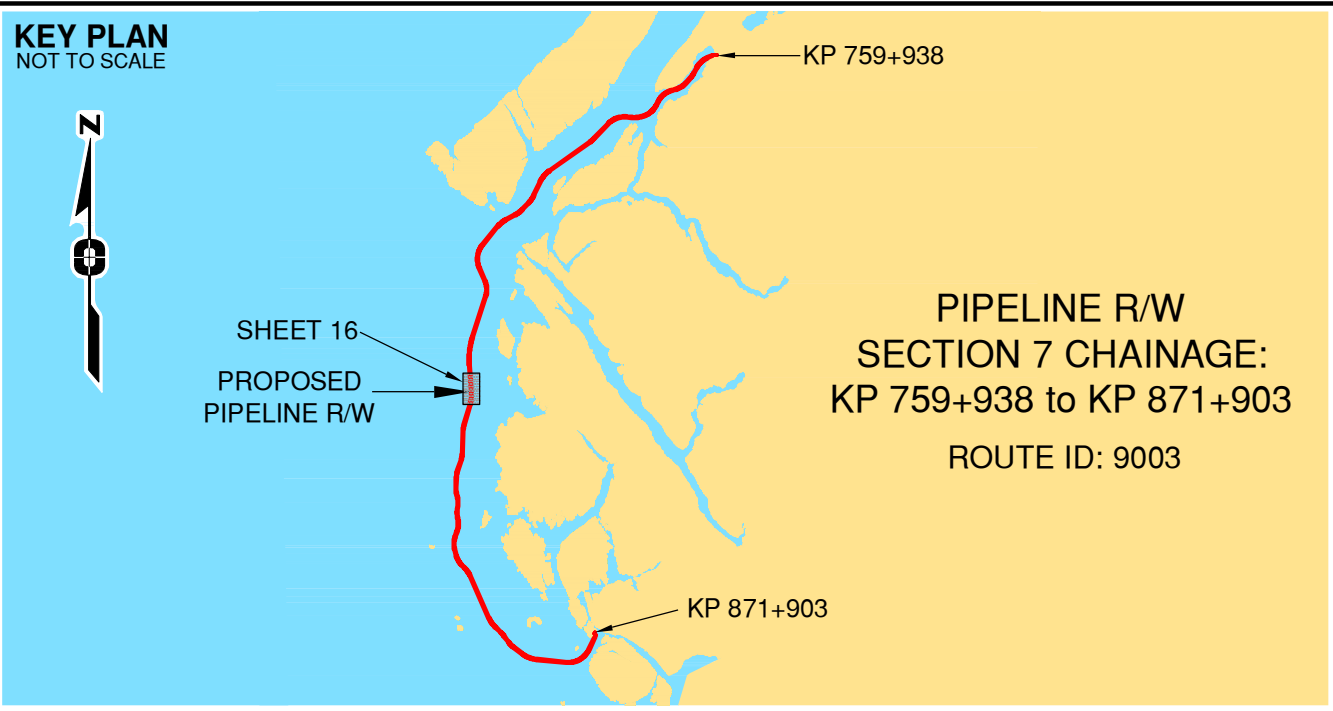


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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- 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.
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LEGEND	
Proposed Pipeline R/W shown thus:	Fish/Wildlife Reserve bdy shown thus:
Proposed Temp. Workspaces shown thus:	Grazing Tenure bdy shown thus:
Proposed Log Decks & Storage Sites shown thus:	Mineral Claim bdy shown thus:
Right of Way shown thus:	Tree Farm Licence shown thus:
Roads shown thus:	Quarry Reserve bdy shown thus:
Highway shown thus:	Ungulate Winter Range bdy shown thus:
Railway line shown thus:	Visual Land Inventory shown thus:
Seismic line/trail shown thus:	Watershed Reserve bdy shown thus:
Drainages shown thus:	Wind Tenure bdy shown thus:
Buried cable shown thus:	Woodlot bdy shown thus:
Buried pipe shown thus:	Fault Line shown thus:
Overhead powerline shown thus:	Misc. Reserve/Notation bdy shown thus:
Riparian Reserve Zone shown thus:	Misc. Licence/Permit bdy shown thus:
Riparian Management Zone shown thus:	Forest Cover Reserve shown thus:
Forest Cover Reserve shown thus:	Archaeological site shown thus:
Archaeological site shown thus:	Agricultural Land Reserve bdy shown thus:
Agricultural Land Reserve bdy shown thus:	Coal Tenure bdy shown thus:
Coal Tenure bdy shown thus:	Cutblock bdy shown thus:
Cutblock bdy shown thus:	Fence bdy shown thus:
Fence bdy shown thus:	



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PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 819+219 TO 823+236)

Unsurveyed Crown Land/Crown Land/Private Land Range 5 Coast District

BCGS: 103J.019 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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)

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FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-210
ePASS: 10048831

Sheet 16 of 28

REV. 1

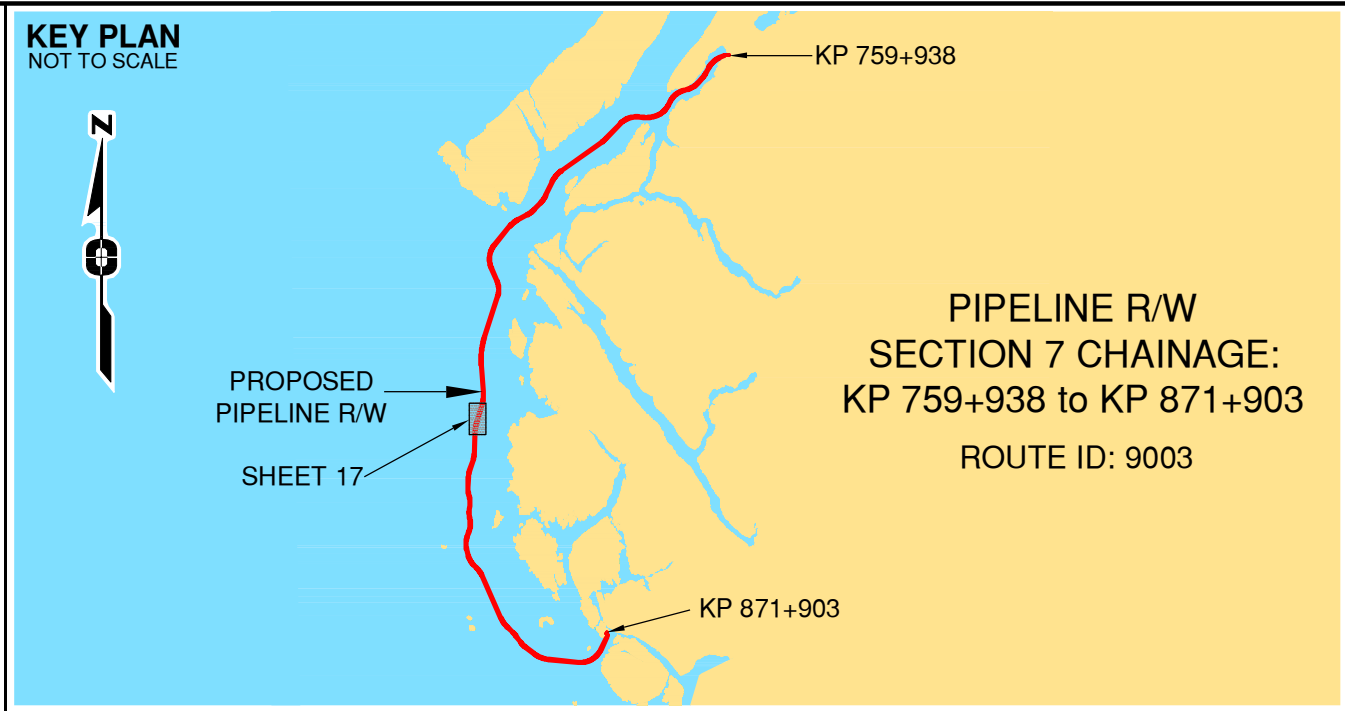


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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- 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 not 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:
Drainages shown thus:
Buried cable shown thus:
Buried pipe shown thus:
Overhead powerline shown thus:
Riparian Reserve Zone shown thus:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 823+236 TO 827+346)

Unsurveyed Crown Land/Crown Land/Private Land Range 5 Coast District

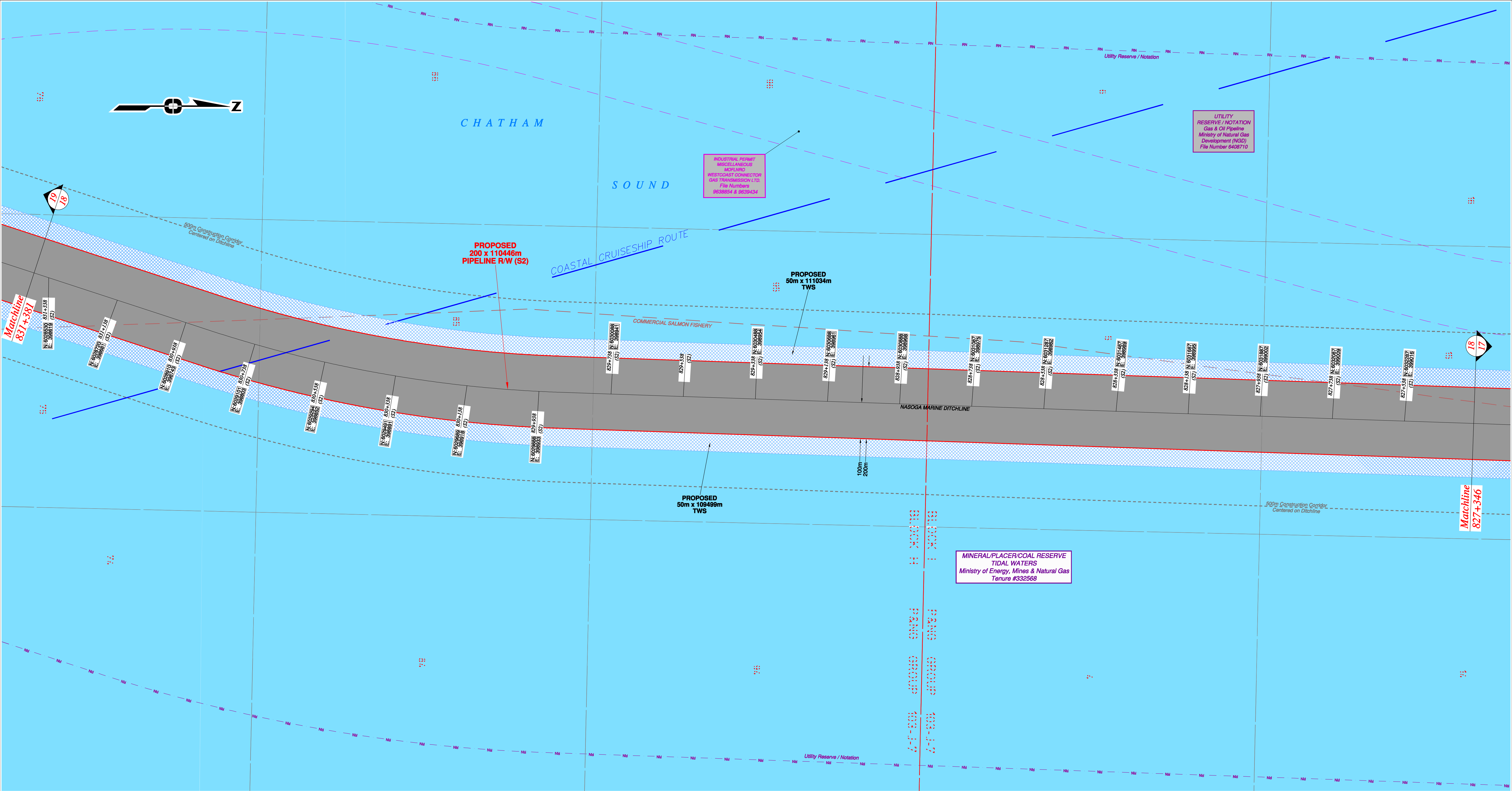
BCGS: 103J.018 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

Sheet 17 of 28

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FOCUS: 130275CP07R1
AFC: 5005948
TCPL: 004776-09-ML-03-211
ePASS: 10048831

REV.
1

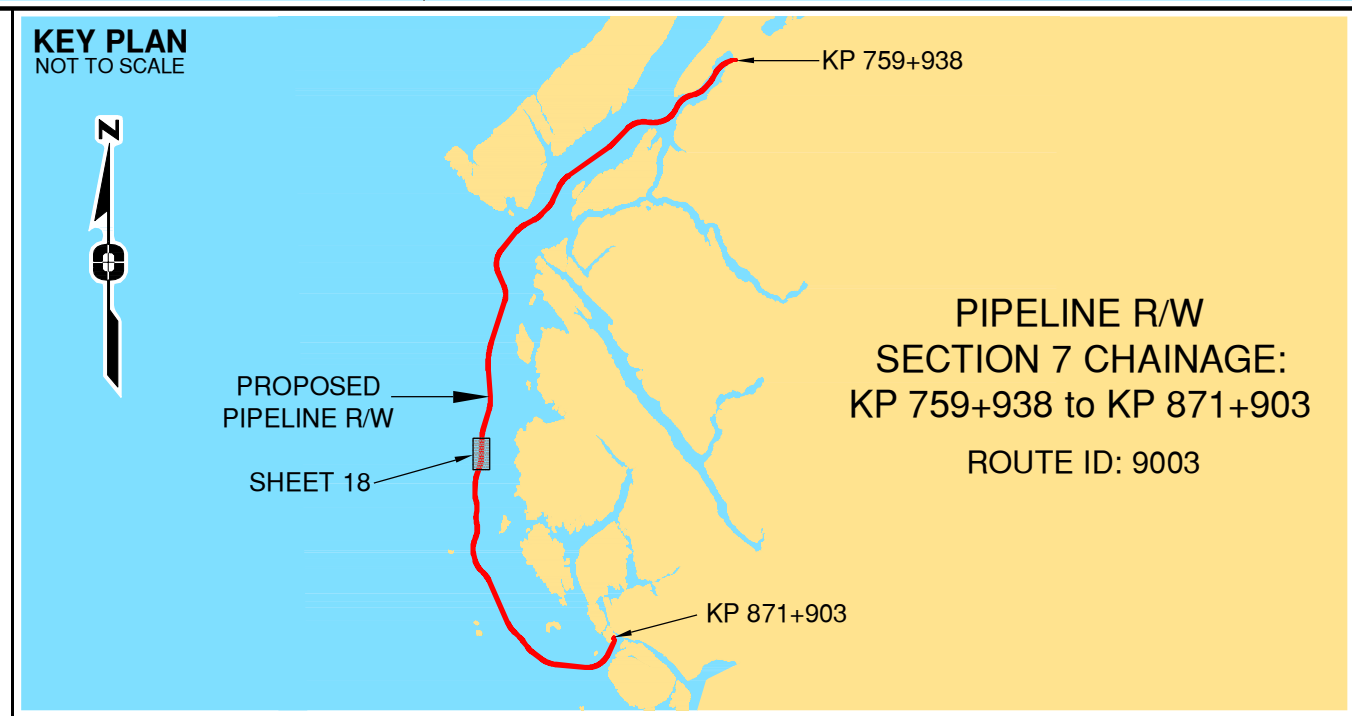


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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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:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 827+346 TO 831+381)

Unsurveyed Crown Land/Crown Land/Private Land 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)

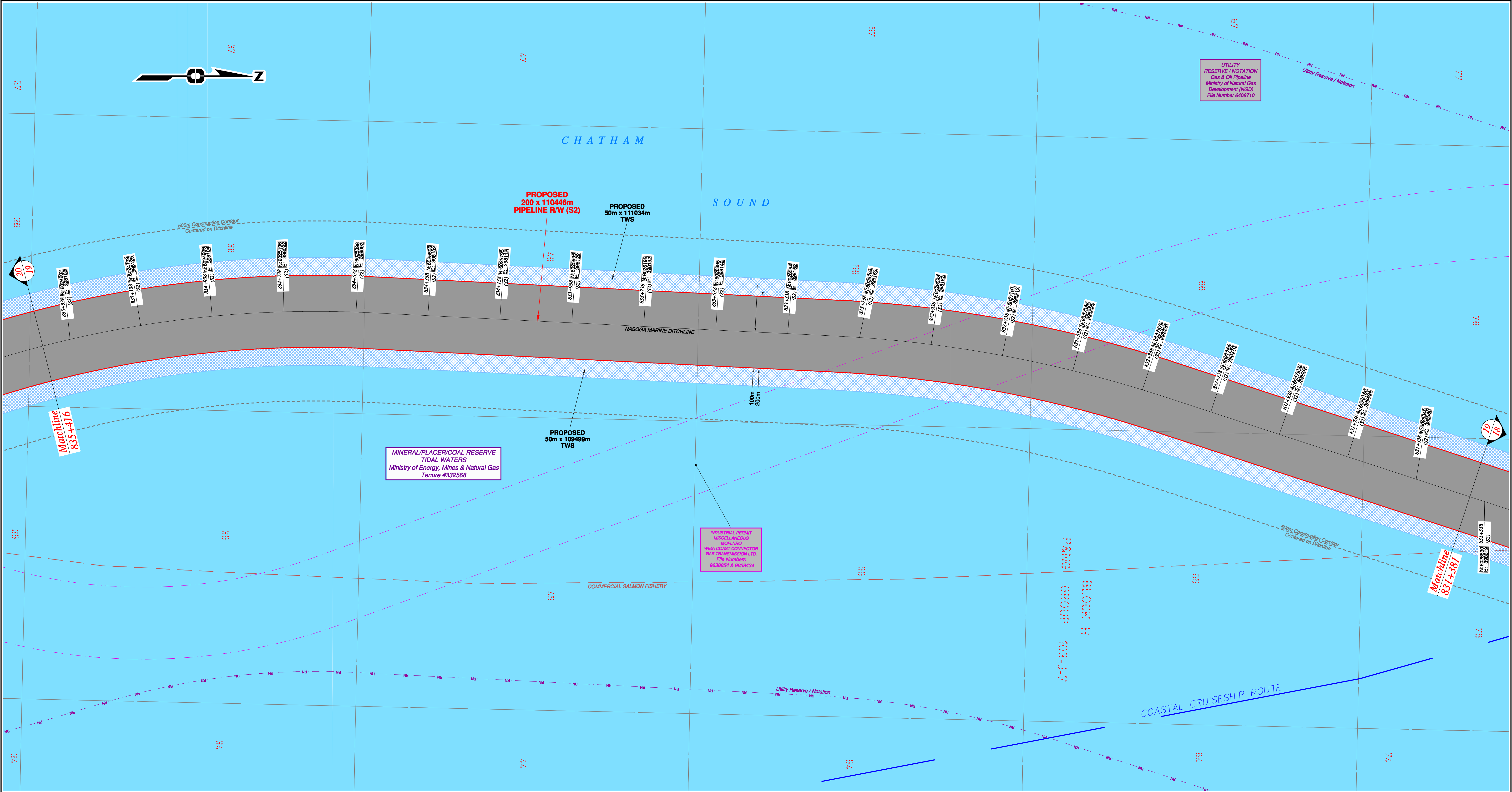
BCGS: 103J.018 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-212
ePASS: 10048831

Sheet 18 of 28

REV. 1

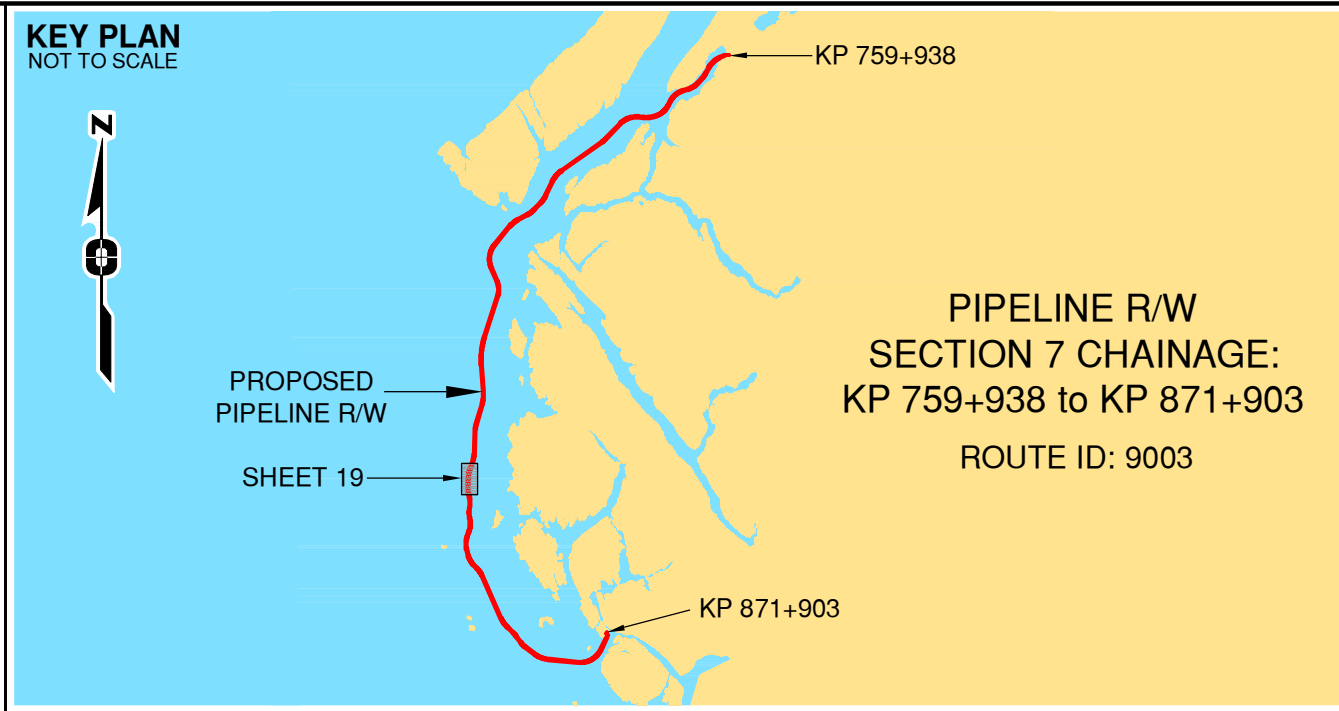


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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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:
Riparian Management Zone shown thus:
Forest Cover Reserve shown thus:
Archaeological site shown thus:
Agricultural Land Reserve 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 831+381 TO 835+416)

Unserved Crown Land/Crown Land/Private Land 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)

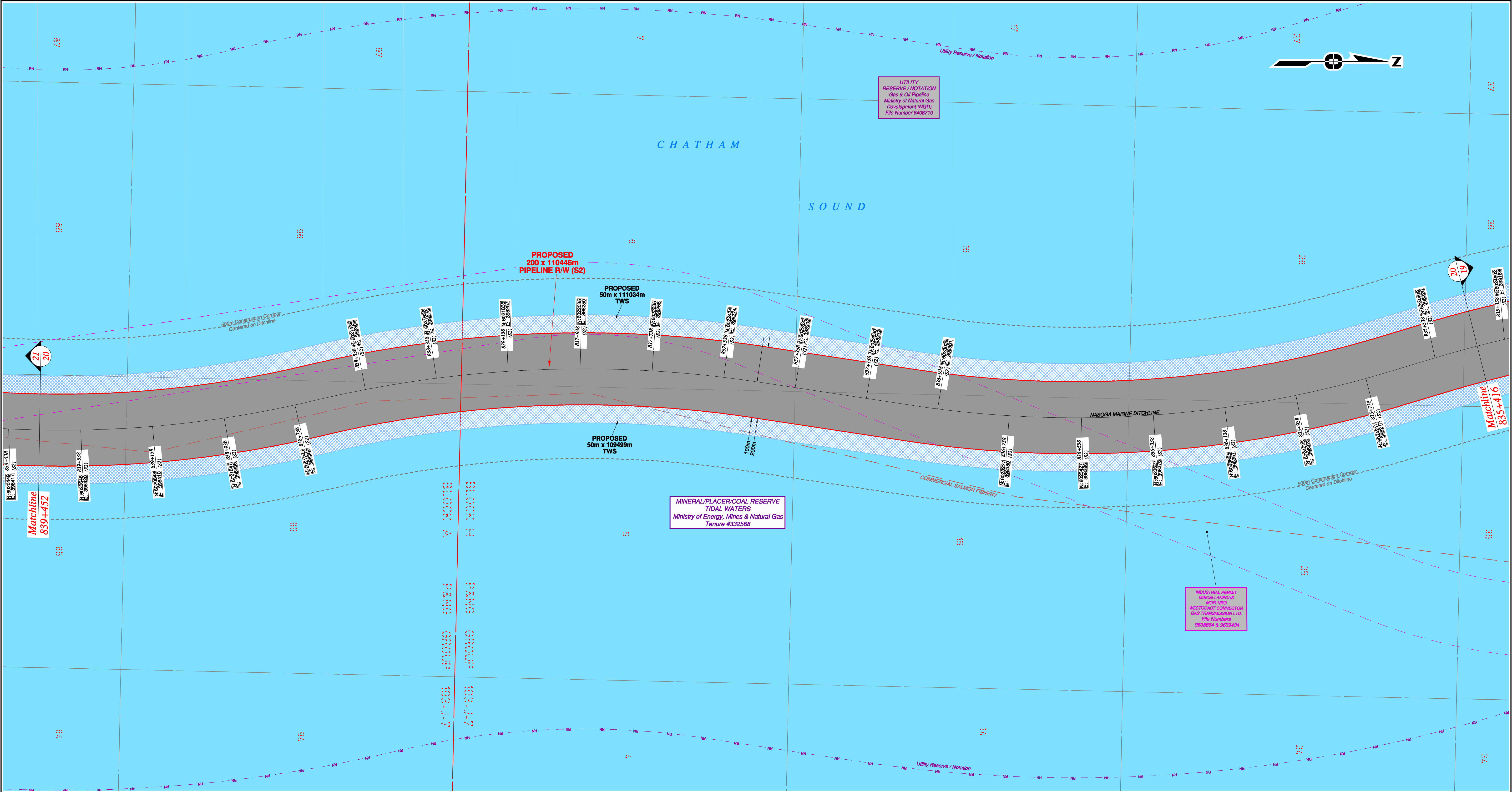
BCGS: 103J.019 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-213
ePASS: 10048831

Sheet 19 of 28

REV.
1

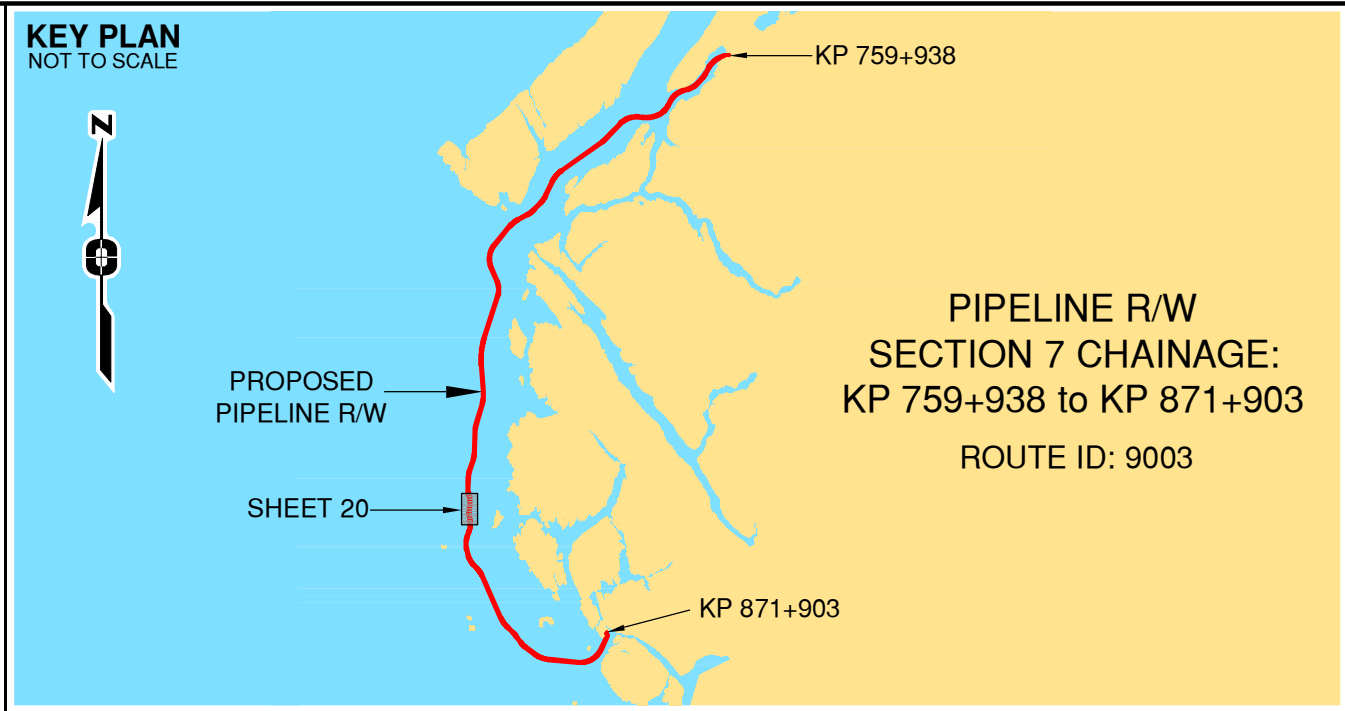


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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LEGEND
Proposed Pipeline R/W shown thus:
Proposed Temp. Workspaces shown thus: TWS / TWS
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:
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Watershed Reserve bdy shown thus:
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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:
Power Pole shown thus:



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PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 835+416 TO 839+452)

Unsurveyed Crown Land/Crown Land/Private Land 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: 103J.019 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

FOCUS
Focus Surveys (BC) Limited Partnership
10716 - 100th Avenue Fort St John BC
V1J 1Z3 250.757.0300 www.focus.ca

FOCUS: 130275CP07R1
AFC: 5005948
TCPL: 004776-09-ML-03-214
ePASS: 10048831

Sheet 20 of 28

REV. 1

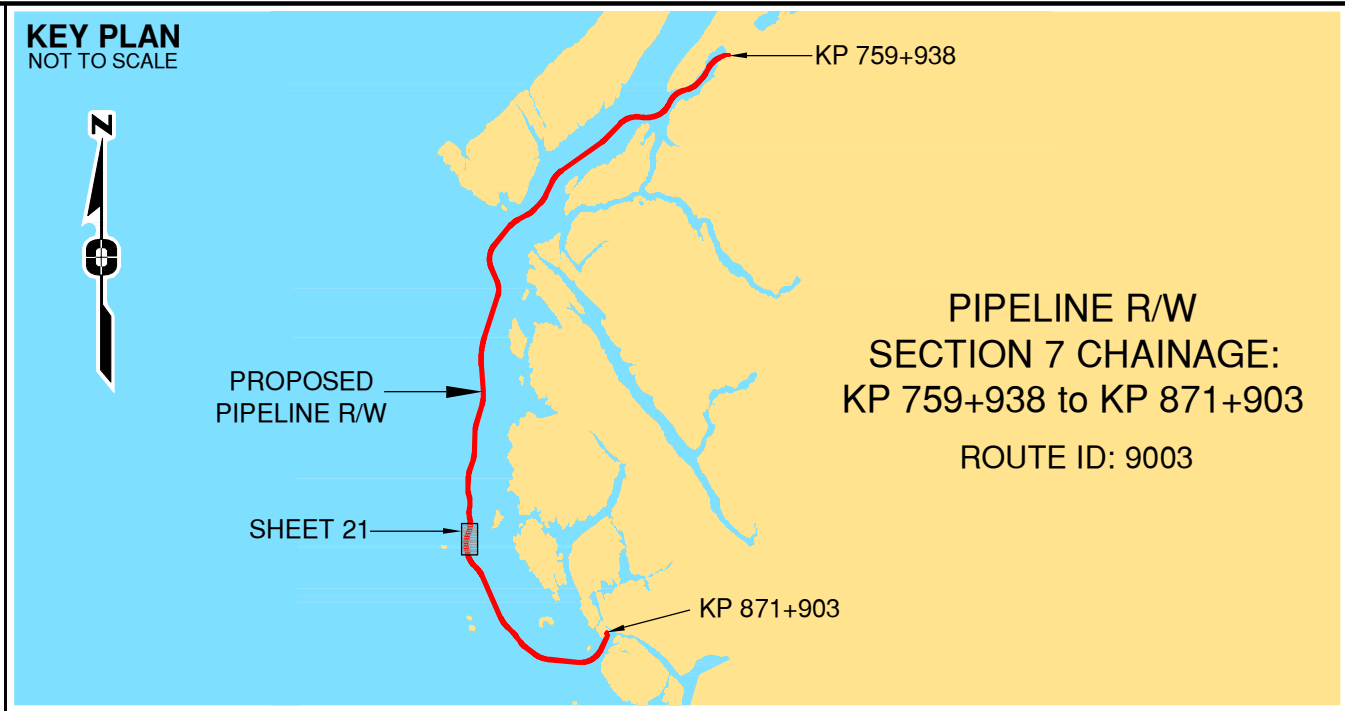


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

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 not 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:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 839+452 TO 843+559)
Unsurveyed Crown Land/Crown Land/Private Land 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: 103J.019 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090
FOCUS
Focus Surveys (BC) Limited Partnership
10716 - 100th Avenue Fort St John BC
V1J 1Z3 250.757.0300 www.focus.ca
FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-215
ePASS: 10048831

Sheet 21 of 28
REV.
1

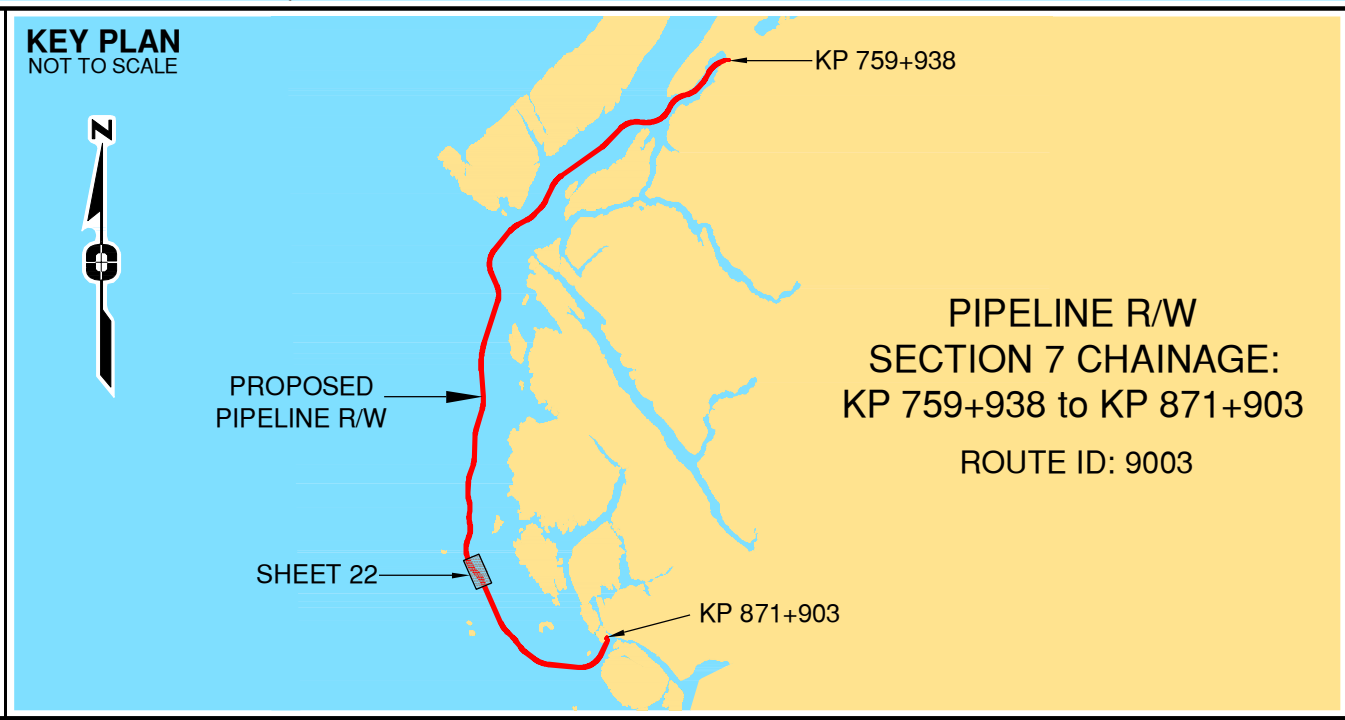


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

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.
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LEGEND
Proposed Pipeline R/W shown thus:
Proposed Temp. Workspaces shown thus: TWS / TWS
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:
Drainages shown thus:
Buried cable shown thus:
Buried pipe shown thus:
Overhead powerline shown thus:
Riparian Reserve Zone shown thus:
Riparian Management Zone shown thus:
Forest Cover Reserve shown thus:
Archaeological site shown thus:
Agricultural Land Reserve shown thus:
Coal Tenure shown thus:
Cutblock shown thus:
Fence body shown thus:
Fish/Wildlife Reserve body shown thus:
Grazing Tenure body shown thus:
Mineral Claim body shown thus:
Tree Farm Licence shown thus:
Quarry Reserve body shown thus:
Ungulate Winter Range body shown thus:
Visual Land Inventory shown thus:
Watershed Reserve body shown thus:
Wind Tenure body shown thus:
Woodlot body shown thus:
Fault Line shown thus:
Misc. Reserve/Notation body shown thus:
Misc. Licence/Permit body shown thus:
Stantec Wetland / Classification shown thus:
Crossings shown thus:
Old Growth Management Area shown thus:
Residences shown thus:
Power Pole shown thus:



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PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 843+559 TO 847+650)

Unsurveyed Crown Land/Crown Land/Private Land Range 5 Coast District

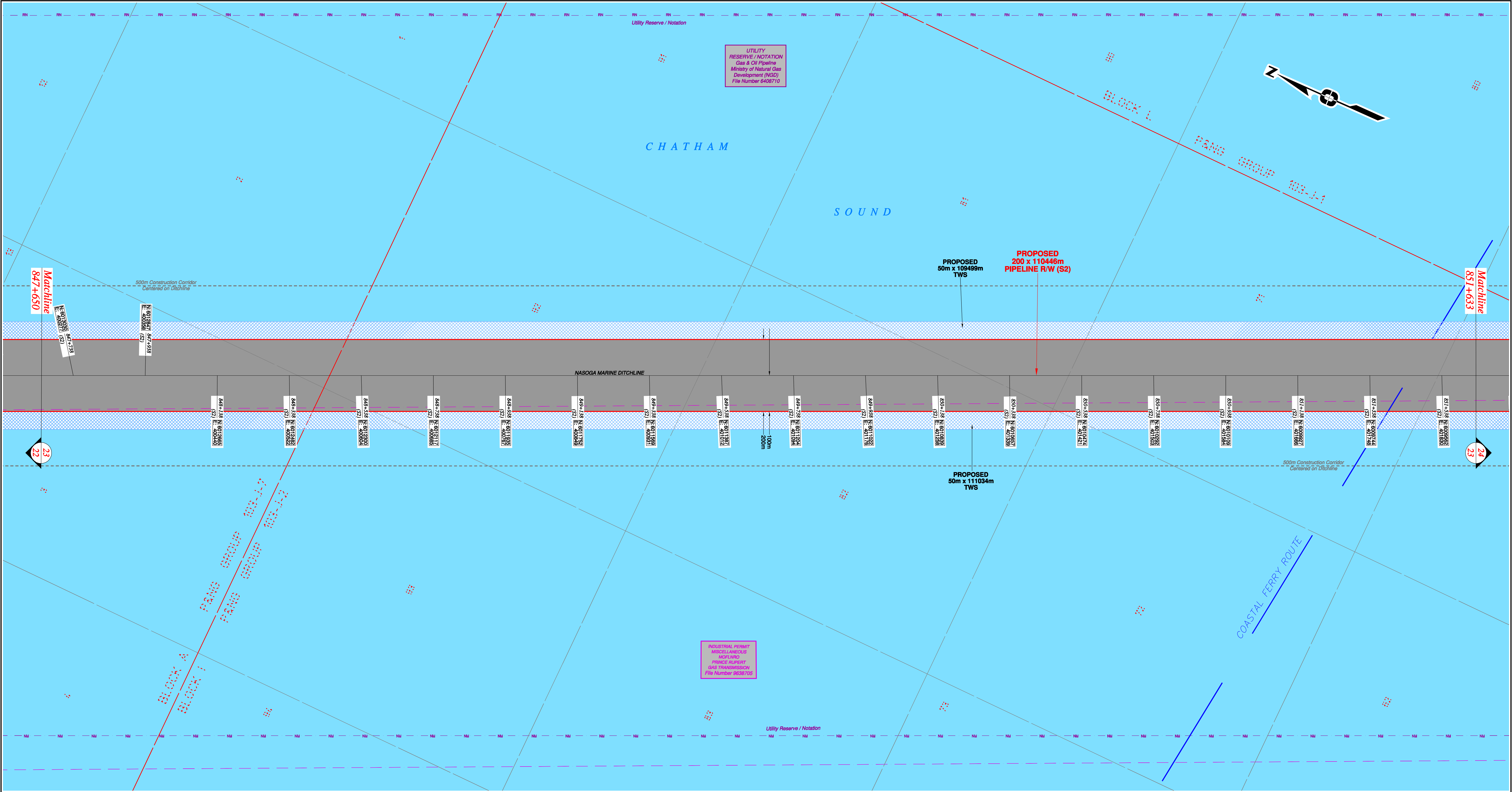
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FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-216
ePASS: 10048831

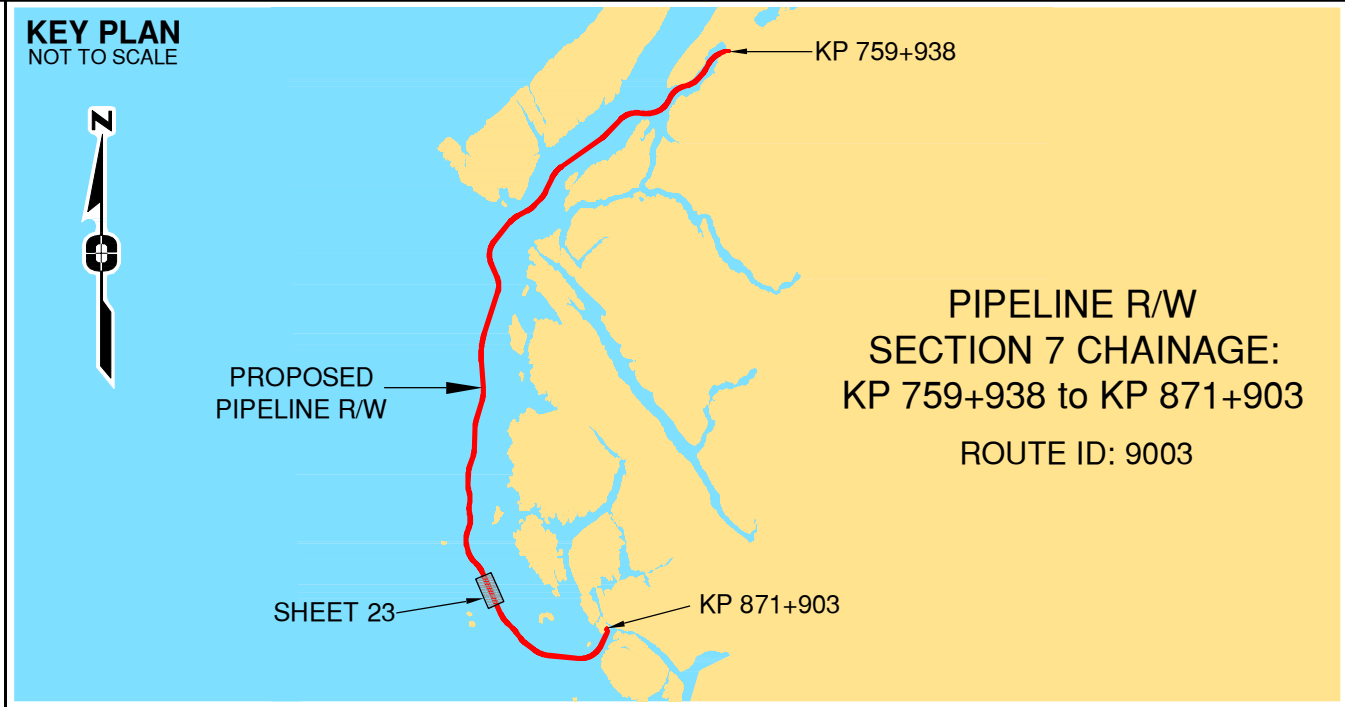
Sheet 22 of 28

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	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 Map/View and MapBC.			
- This pipeline section is not 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:	Fish/Wildlife Reserve bdy shown thus:
Proposed Temp. Workspaces shown thus:	Grazing Tenure bdy shown thus:
Proposed Log Decks & Storage Sites shown thus:	Mineral Claim bdy shown thus:
Right of Way shown thus:	Tree Farm Licence shown thus:
Roads shown thus:	Quarry Reserve bdy shown thus:
Highway shown thus:	Ungulate Winter Range bdy shown thus:
Railway line shown thus:	Visual Land Inventory shown thus:
Seismic line/trail shown thus:	Watershed Reserve bdy shown thus:
Recreation Tenure shown thus:	Wind Tenure bdy shown thus:
Drainages shown thus:	Woodlot bdy shown thus:
Buried cable shown thus:	Fault Line shown thus:
Buried pipe shown thus:	Misc. Reserve/Notation bdy shown thus:
Overhead powerline shown thus:	Misc. Licence/Permit bdy shown thus:
Riparian Reserve Zone shown thus:	Stantec Wetland / Classification shown thus:
Riparian Management Zone shown thus:	Crossings shown thus:
Forest Cover Reserve shown thus:	Old Growth Management Area shown thus:
Archaeological site shown thus:	Residences shown thus:
Agricultural Land Reserve bdy shown thus:	Power Pole shown thus:
Coal Tenure bdy shown thus:	
Cutblock bdy shown thus:	
Fence bdy shown thus:	



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

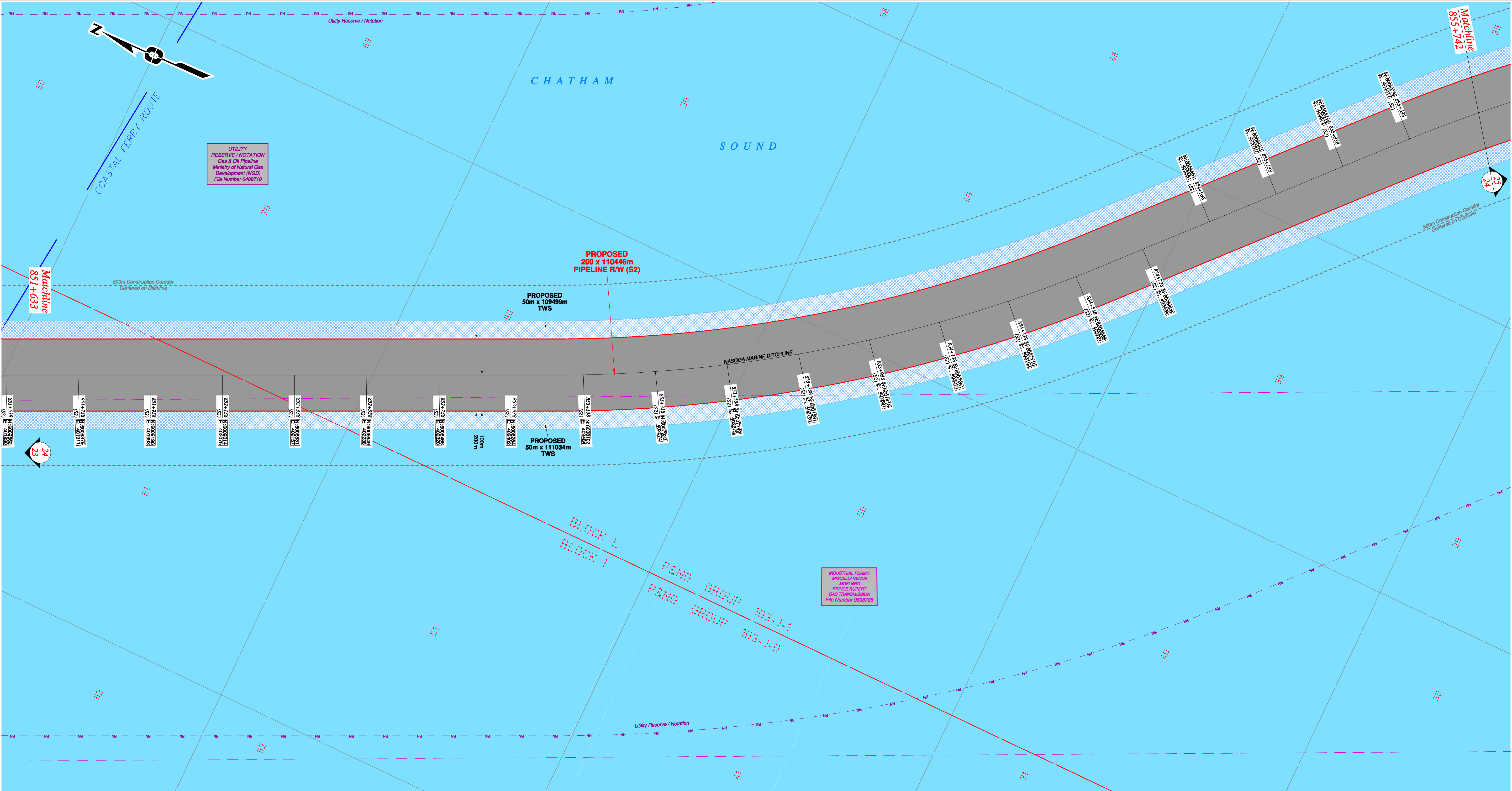
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W
FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16
TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3)
(SHEET CHAINAGE: 847+650 TO 851+633)
Unsurveyed Crown Land/Crown Land/Private Land 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: 103J.019 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090
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10716 - 100th Avenue Fort St John BC
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FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-217
ePASS: 10048831

Sheet 23 of 28
REV.
1

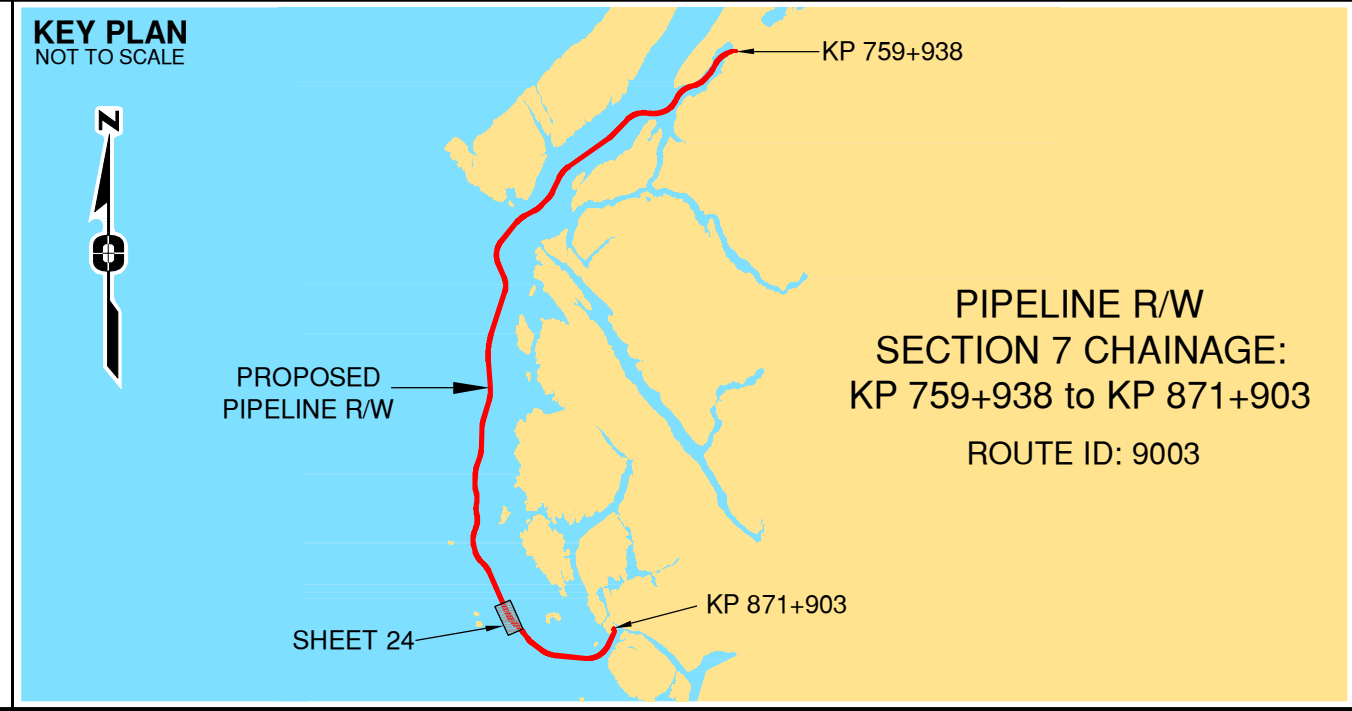


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePASS	2014/12/31	DC

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.
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- Cutblock data is confirmed using information from the Government of BC websites for Forest Map/View and MapBC.
- This pipeline section is not 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: TWS / TWS
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:
Riparian Management Zone shown thus:
Forest Cover Reserve shown thus:
Archaeological site shown thus:
Agricultural Land Reserve 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:
Power Pole shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 851+633 TO 855+742)

Unsurveyed Crown Land/Crown Land/Private Land 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)

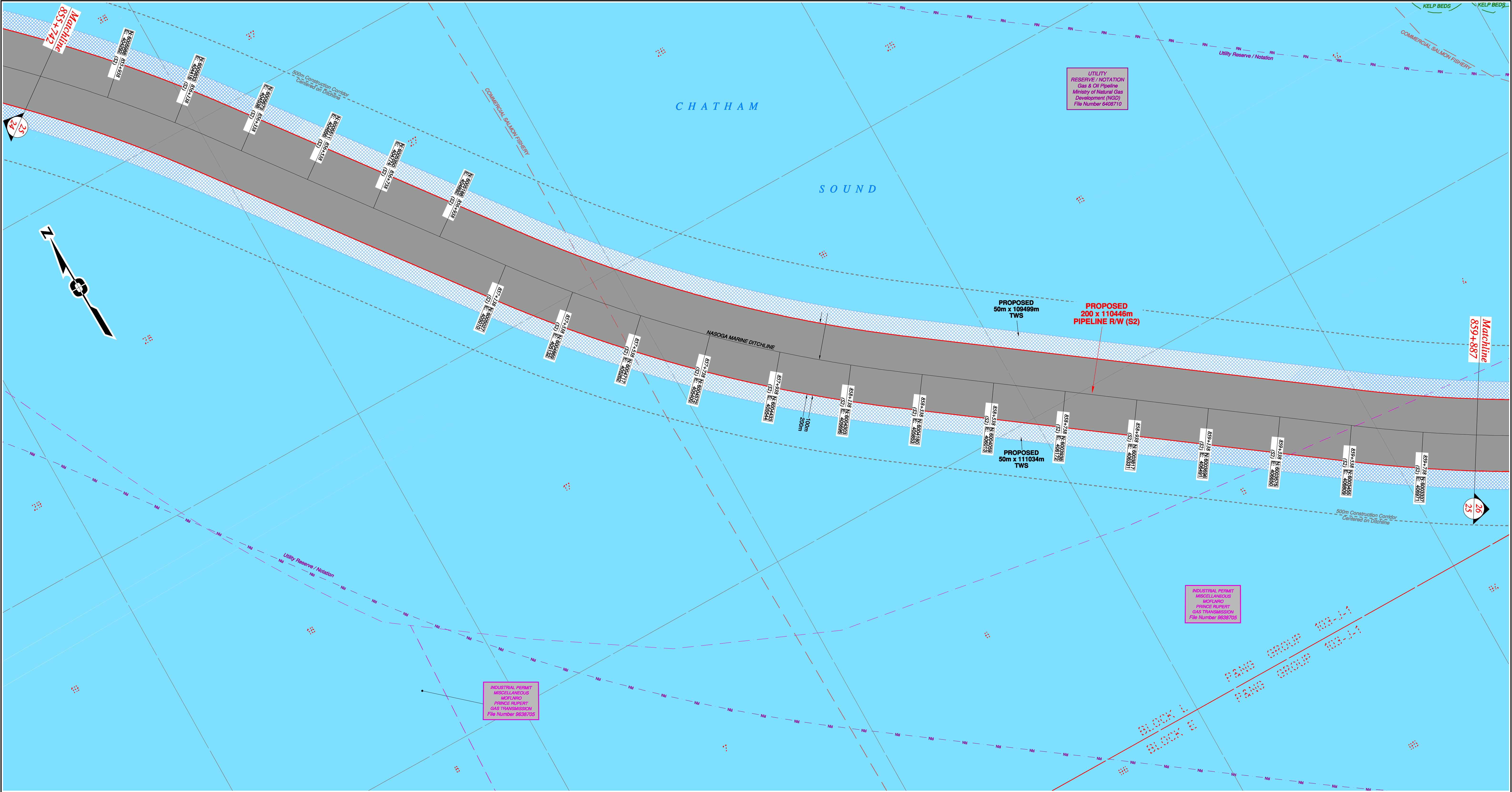
BCGS: 103J.018 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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AFE: 130275CP07R1
TCPL: 5005948
ePASS: 004776-09-ML-03-218 10048831

Sheet 24 of 28

REV. 1

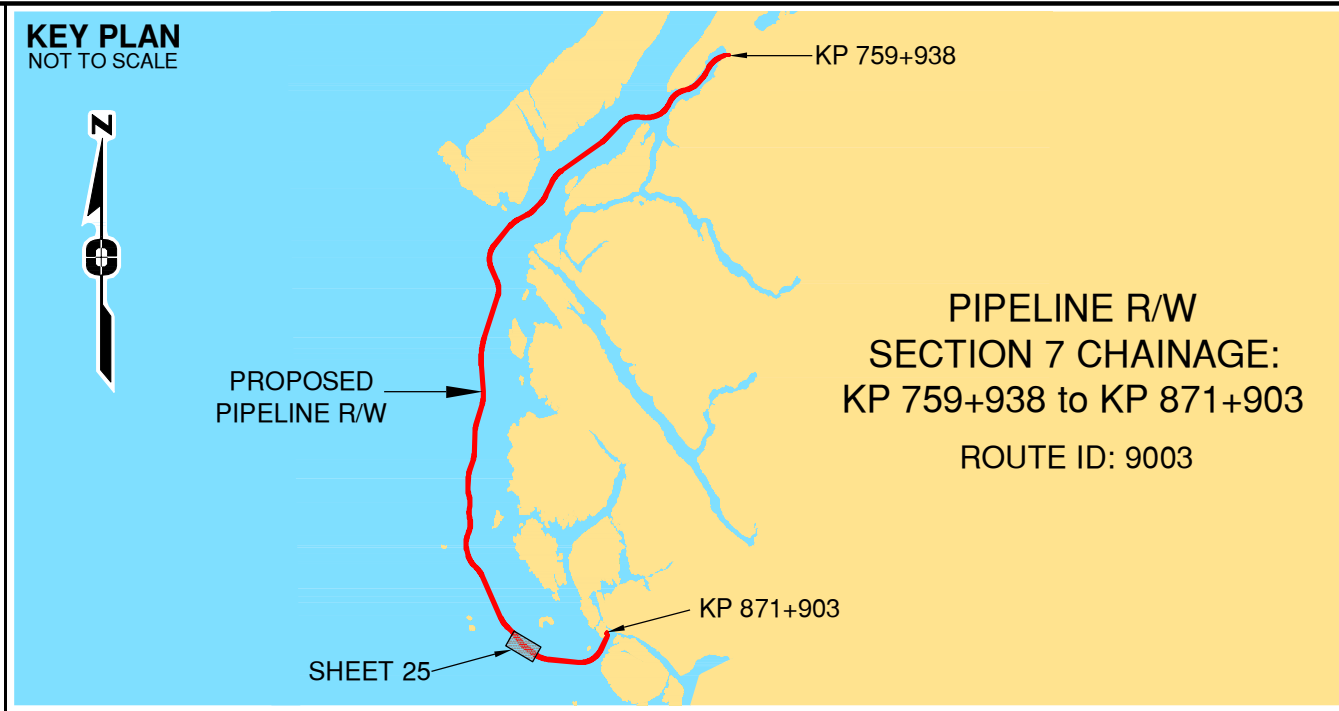


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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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:
Drainages shown thus:
Buried cable shown thus:
Buried pipe shown thus:
Overhead powerline shown thus:
Riparian Reserve Zone shown thus:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 855+742 TO 859+887)

Unsurveyed Crown Land/Crown Land/Private Land Range 5 Coast District

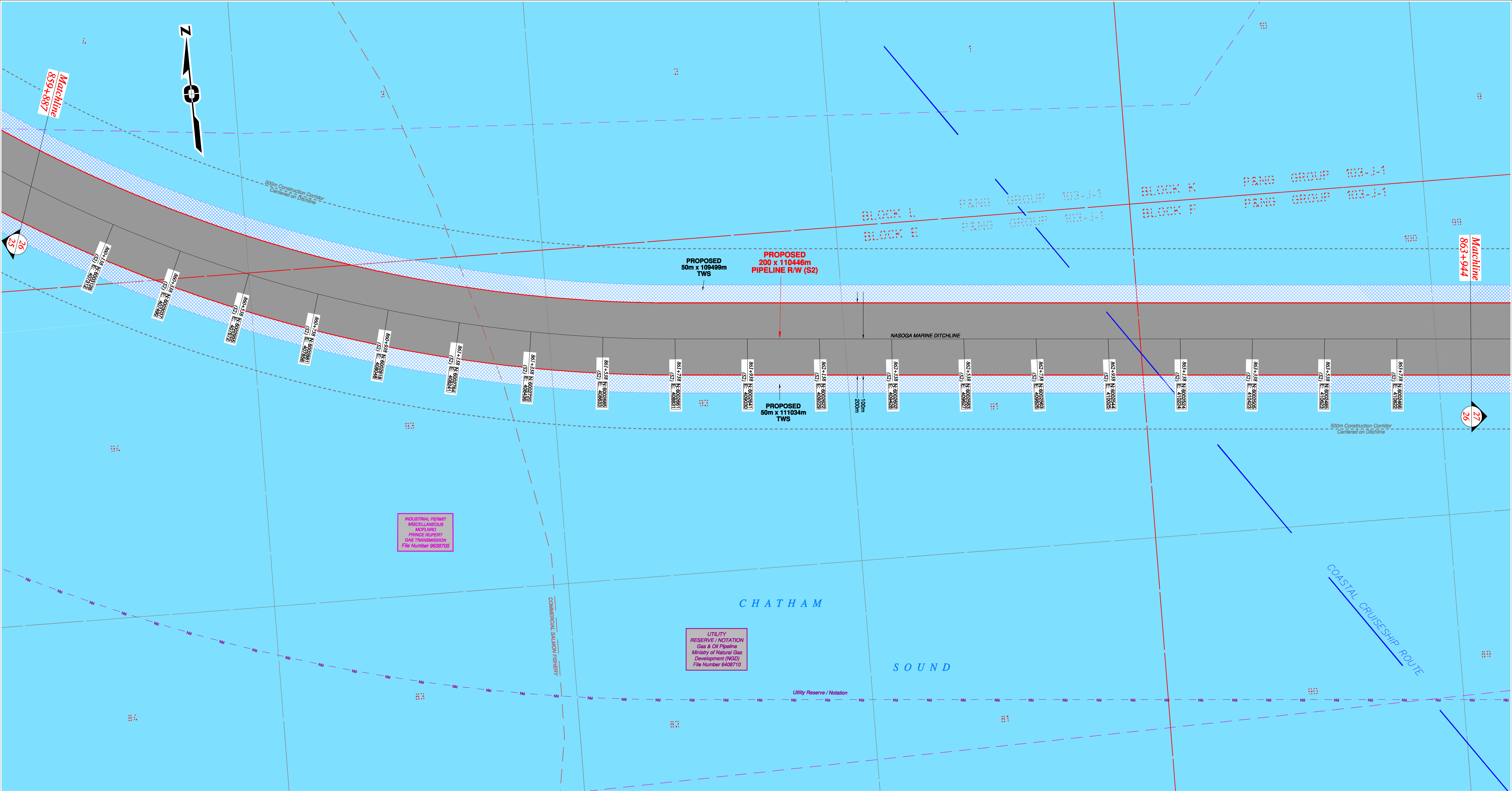
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FOCUS Focus Surveys (BC) Limited Partnership 107116 - 100th Avenue Fort St John BC V1J 1Z3 250.757.0300 www.focus.ca

FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-219
ePASS: 10048831

Sheet 25 of 28

REV. 1

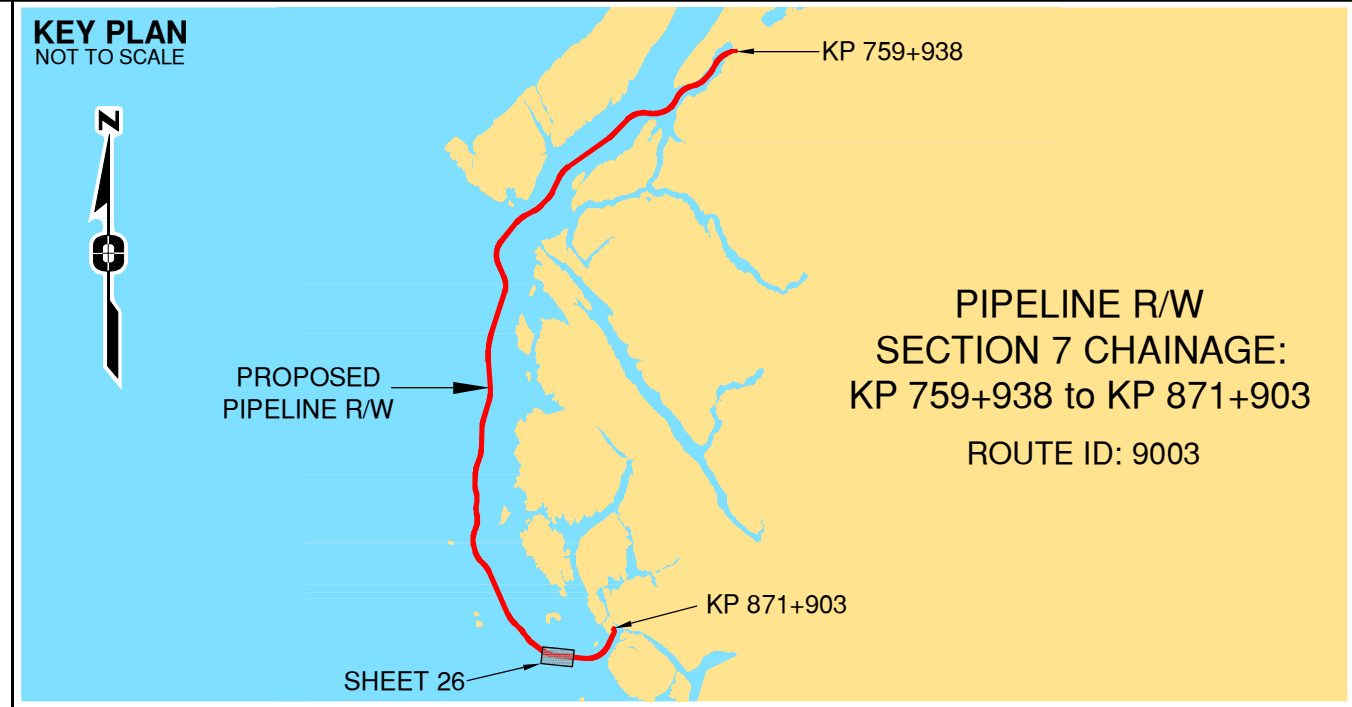


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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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:
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Drainages shown thus:
Buried cable shown thus:
Buried pipe shown thus:
Overhead powerline shown thus:
Riparian Reserve Zone shown thus:
Riparian Management 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:
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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:
Power Pole shown thus:



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 859+887 TO 863+944)

Unsurveyed Crown Land/Crown Land/Private Land 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)

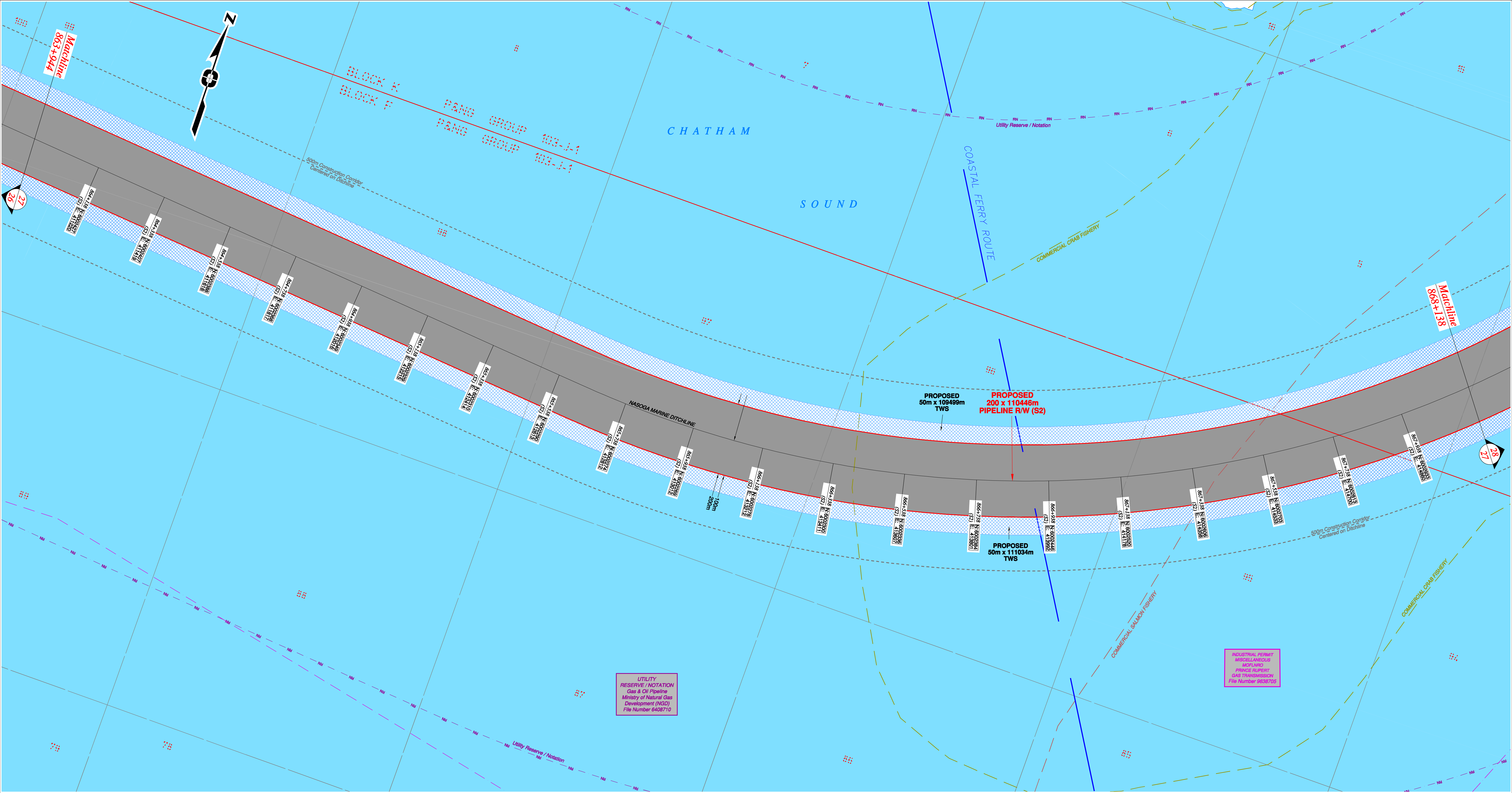
BCGS: 103J.019 / 019 / 026 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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FOCUS: 130275CP07R1
APE: 5005948
TCPL: 004776-09-ML-03-220
ePASS: 10048831

Sheet 26 of 28

REV. 1

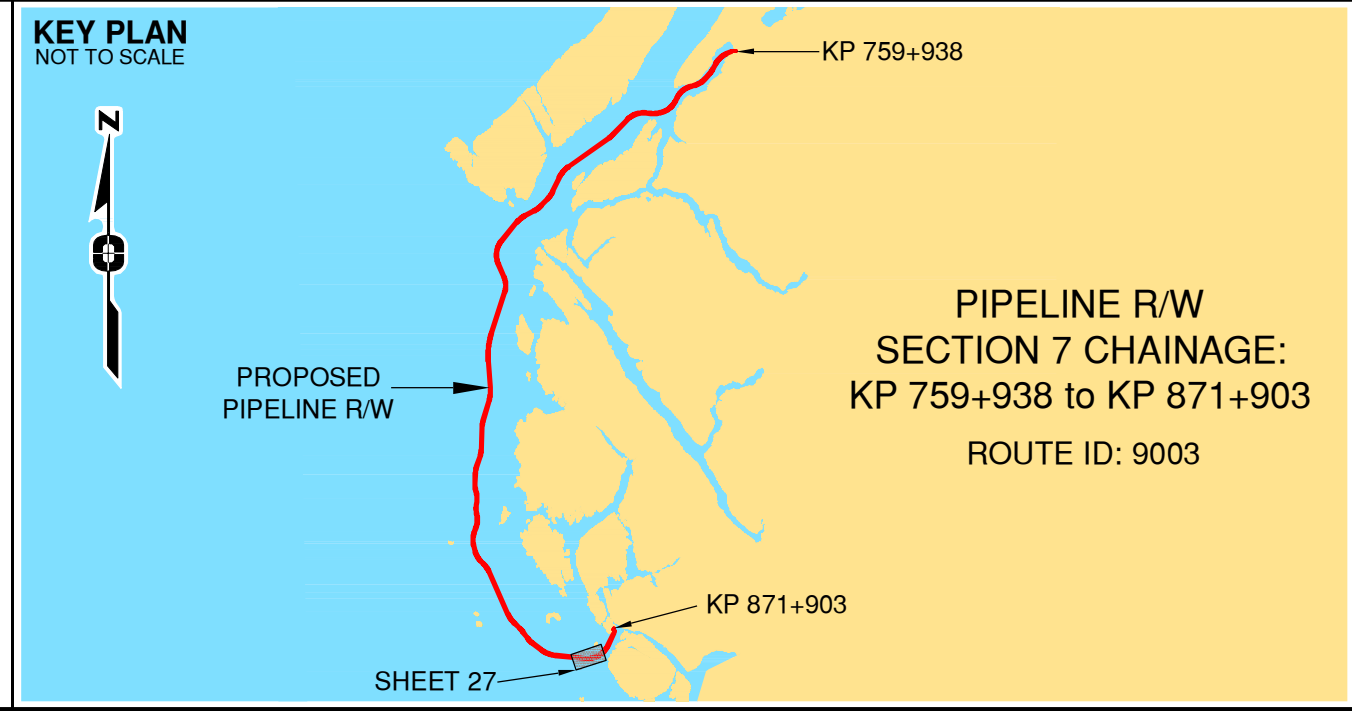


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePass	2014/12/31	DC

NOTES:

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



APPROVED BY _____

PROJECT ENGINEER _____

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 863+944 TO 868+138)

Unsurveyed Crown Land/Crown Land/Private Land 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)

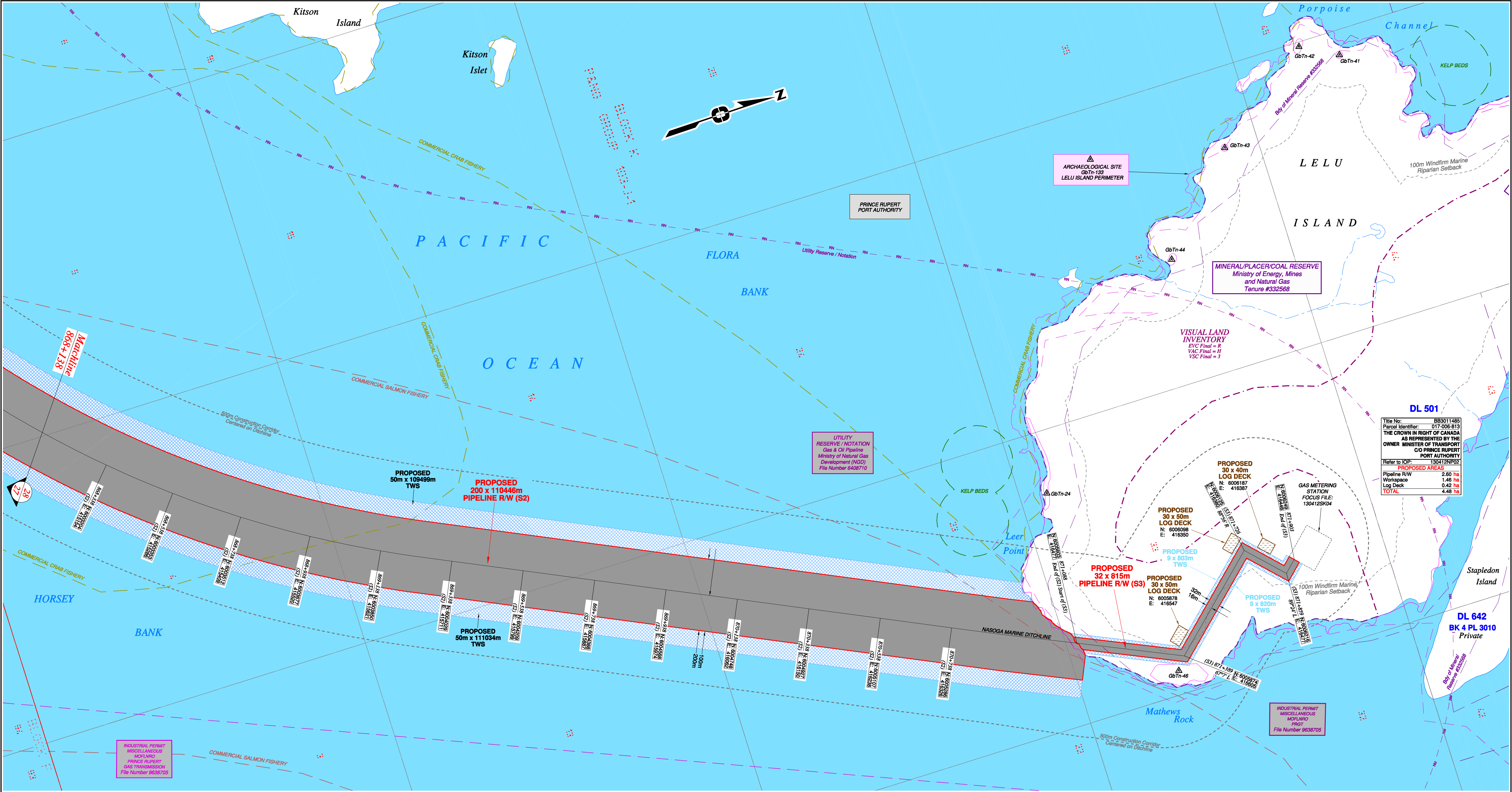
BCGS: 103J.018 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

FOCUS Focus Surveys (BC) Limited Partnership 10710 - 100th Avenue Fort St John BC V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130275CP07R1
AFE: 5005948
TCPL: 004776-09-ML-03-221
ePASS: 10048831

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REV. 1

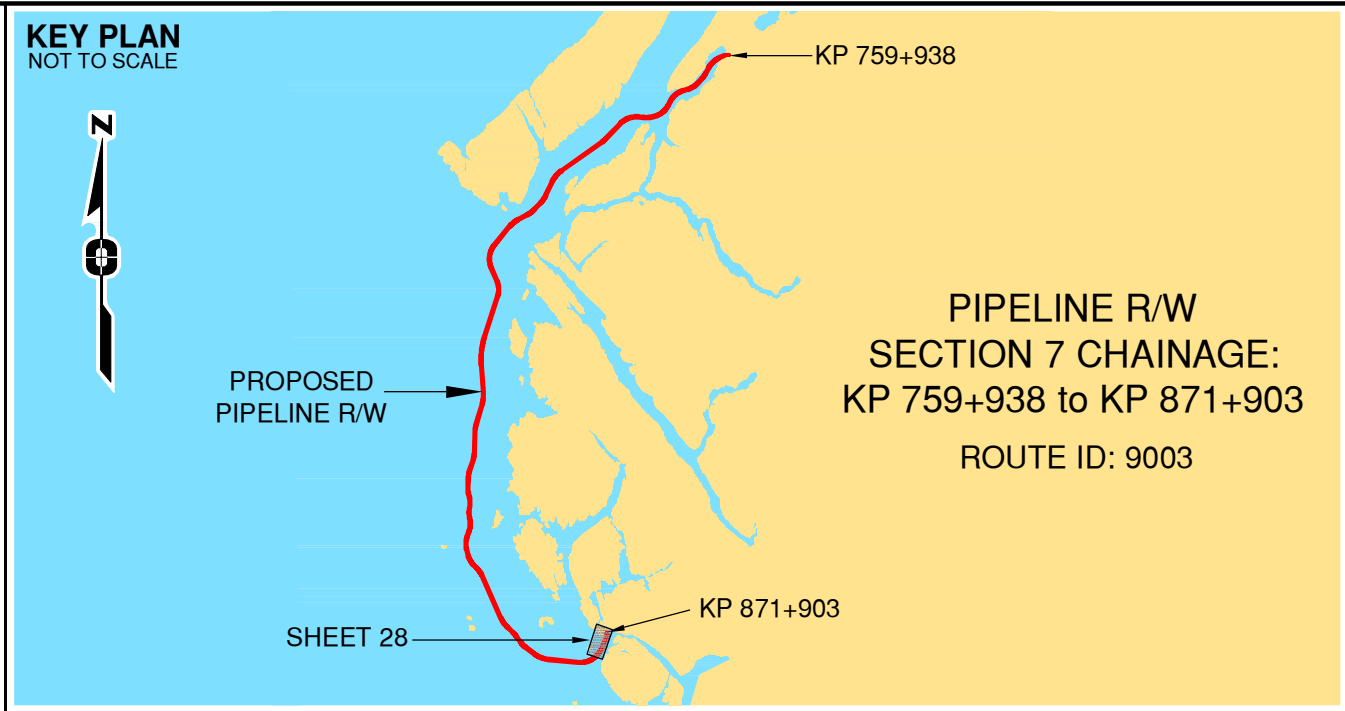


Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/09/19	DC
1	Construction Plan Based on Rev.0 (2014/09/12) Except for New Construction Corridor: Shape, Label, Area Table & ePASS	2014/12/31	DC

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 not 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:
Riparian Management 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:
Power Pole shown thus:



APPROVED BY
PROJECT ENGINEER

No.	STATION	DESCRIPTION	NAD 83 UTM ZONE 9	OWNER
TABLE OF CROSSINGS				

Prince Rupert Gas Transmission Project

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PRINCE RUPERT GAS TRANSMISSION LTD.

PROPOSED 32m (S1 & S3) & 200m (S2) PIPELINE R/W FROM b-64-H TO b-65-H, 103-J-16 (S1), b-65-H, 103-J-16 TO a-33-K, 103-J-1 (S2), a-33-K TO d-33-K, 103-J-1 (S3) (SHEET CHAINAGE: 868+138 TO 871+903)

Unsurveyed Crown Land/Crown Land/Private Land 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: 103J.018 / 019 / 028 / 038 / 048 / 058 / 068 / 078 / 079 / 089 / 090

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REV.
1