



## Railway Track and Signalling

ARTC  
Hunter Valley Lease

Section: Upper Hunter & Namoi Valleys

Go to page 2 for index

G F Vincent

Last Revised  
11 November 2020

Diagrams: 595 >>

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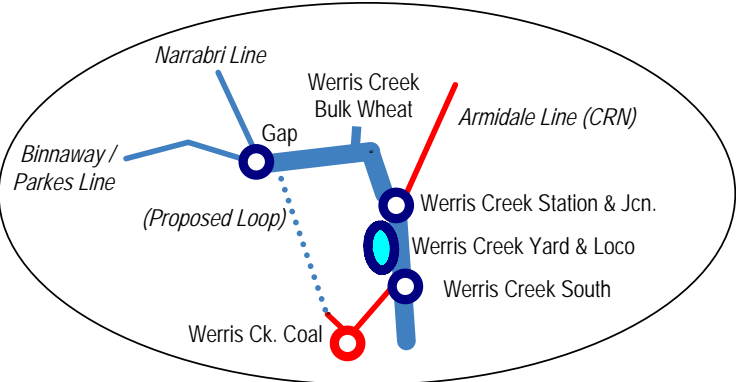
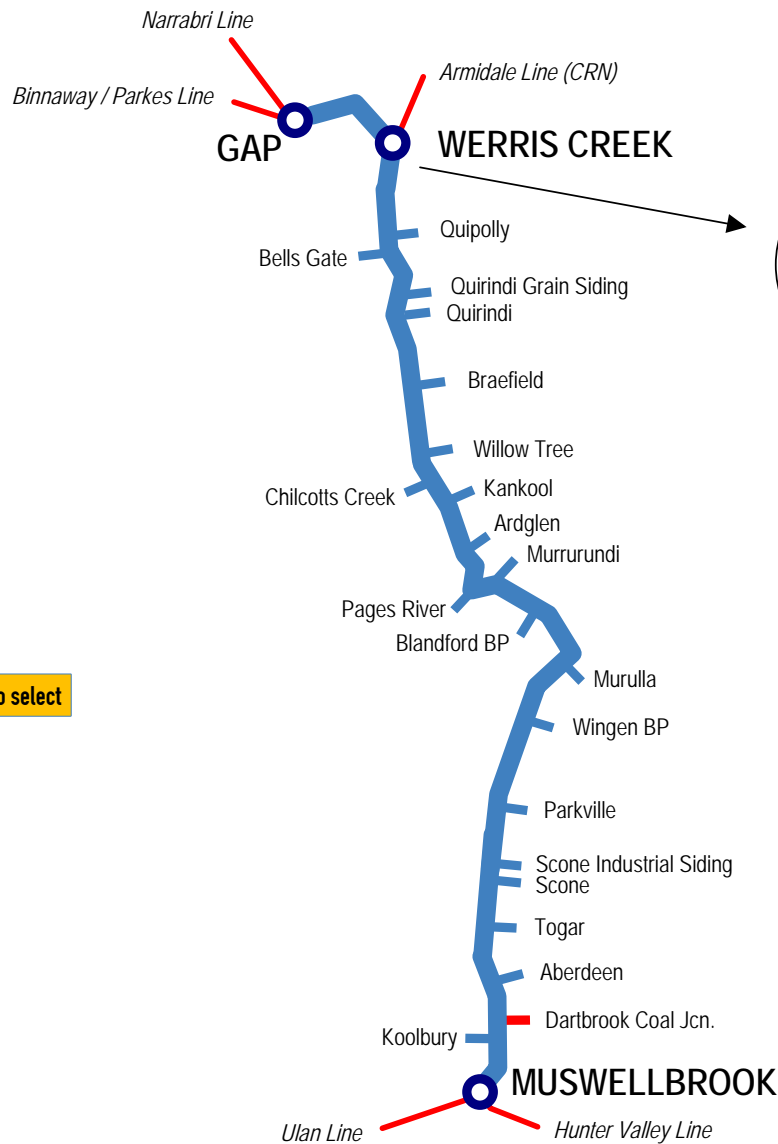
LINE	North East Main Line
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# New South Wales

▲ Home

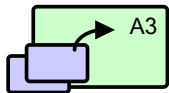
■ Another Line

Click stations to select



N518

GRASSTREE



MUSWELLBROOK CONSOLIDATED YARD on one page



D S 288.168

No.2 SIDING

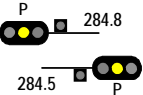
No.1 SIDING

COAL SIDING

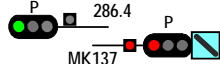
B

B

283.486



284.683  
285.303  
286.384



COAL NECK



E

E

MUSCLE CREEK RD ROAD BRIDGE

MUSCLE CREEK 3 crossings

BELL ST ROAD BRIDGE

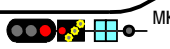
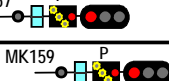
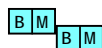
288.8

MUSWELLBROOK (MUS)

HUNTER RIVER

MUSCLE BROOK

289.018



BRIDGE ST UNDERPASS

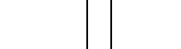


289.380 [ID576]



BROOK ST

290.406



NEW ENGLAND HWY OVERPASS

N571

BENGALLA LOOP

DARTBROOK JUNCTION

Signal Locations

Home Support

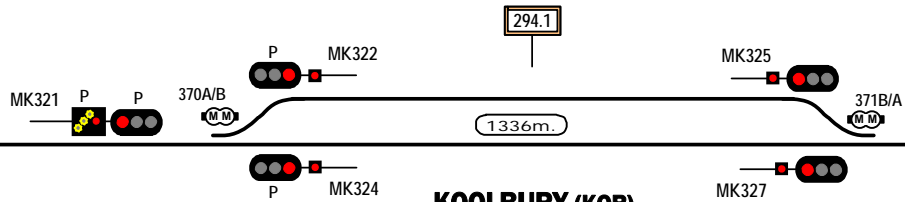
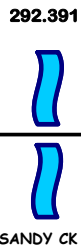
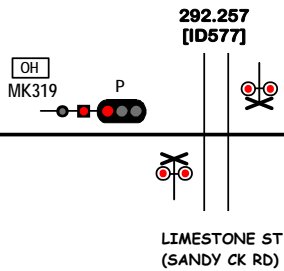
© 2008 G F Vincent

STANDARD GAUGE TRACK  
MUSWELLBROOK

N519

N519  
MUSWELLBROOK

MUSWELLBROOK  
CONSOLIDATED YARD  
on one page

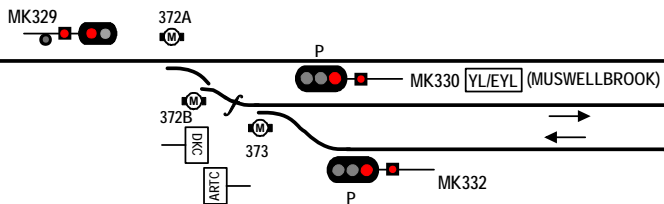


KOOLBURY (KOB)

FLOODWAYS

DARTBROOK JUNCTION (DTJ)

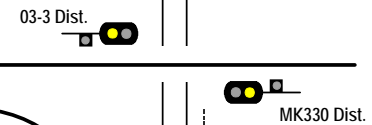
296.6



YOU ARE ENTERING  
DARTBROOK  
PRIVATE RAILWAY  
MAXIMUM SPEED  
25 KPH

YOU ARE LEAVING  
DARTBROOK  
PRIVATE RAILWAY  
BEYOND THIS POINT  
ARTC  
STANDARDS APPLY

298.405  
DARTBROOK COLLIERY  
ENTRY  
UNDERPASS



N552  
ABERDEEN

DARTBROOK COAL LOOP

DARTBROOK  
LOADER



Signal Locations  
Home Support

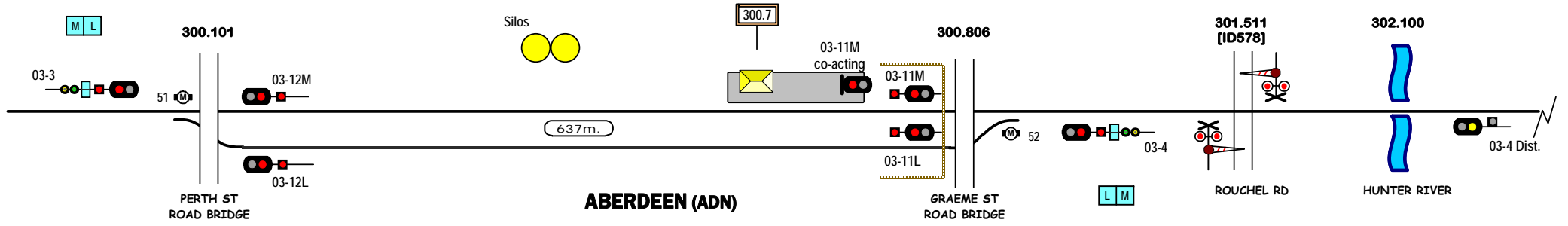
© 2007 G F Vincent

STANDARD GAUGE TRACK  
KOOLBURY - DARTBROOK JUNCTION

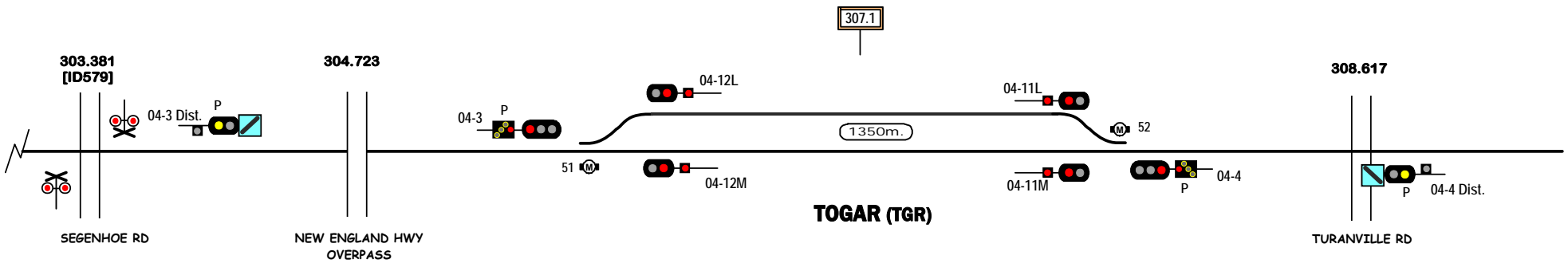
N551

N551 ←

DARTMBROOK JUNCTION



**ABERDEEN (ADN)**



**TOGAR (TGR)**

N553 →

SCONE

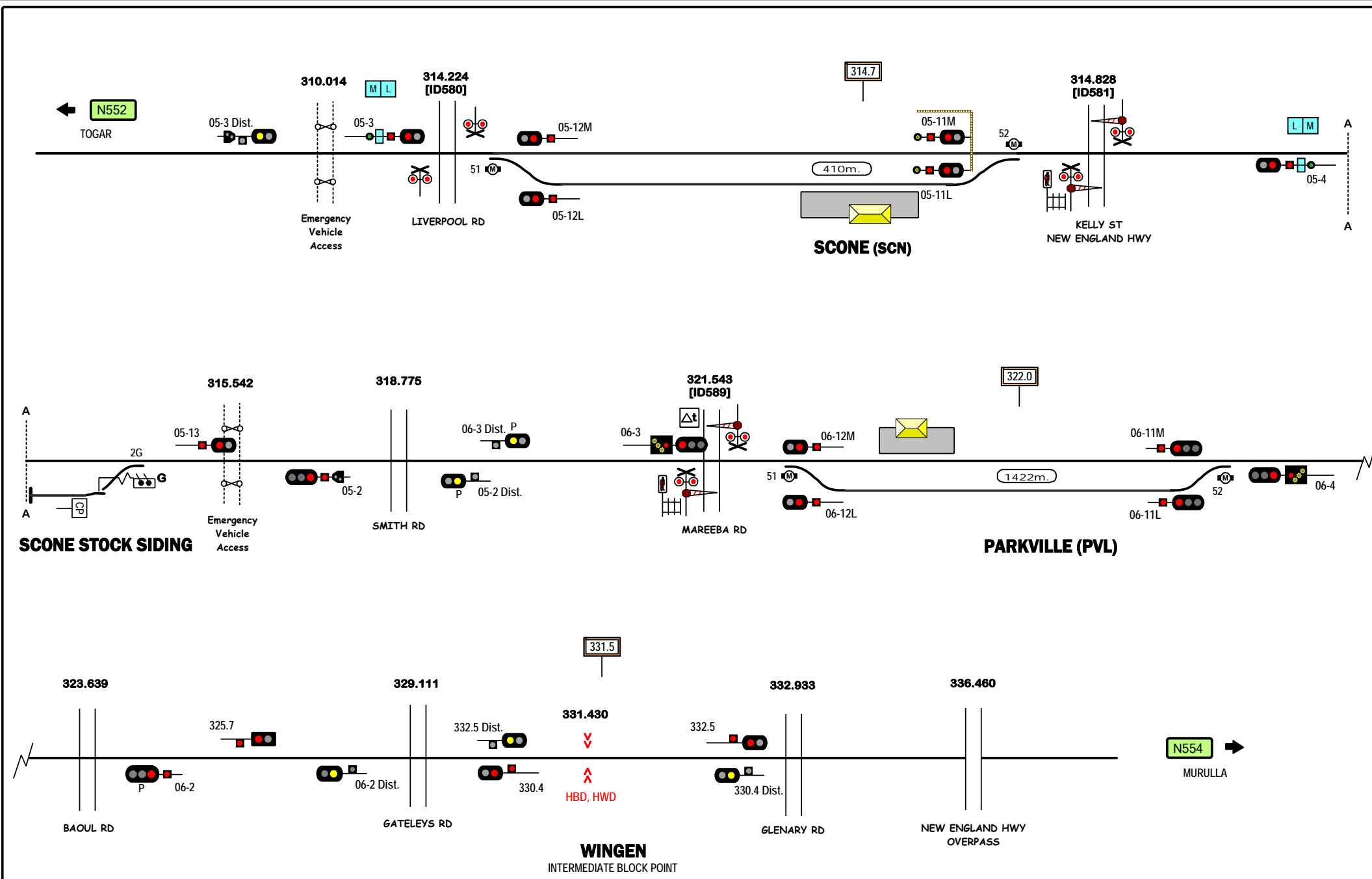
Signal Locations

Home Support

© 2007 G F Vincent

STANDARD GAUGE TRACK  
**ABERDEEN - TOGAR**

N552



Signal Locations	
Home	Support

© 2007 G F Vincent

STANDARD GAUGE TRACK  
**SCONE - WINGEN**

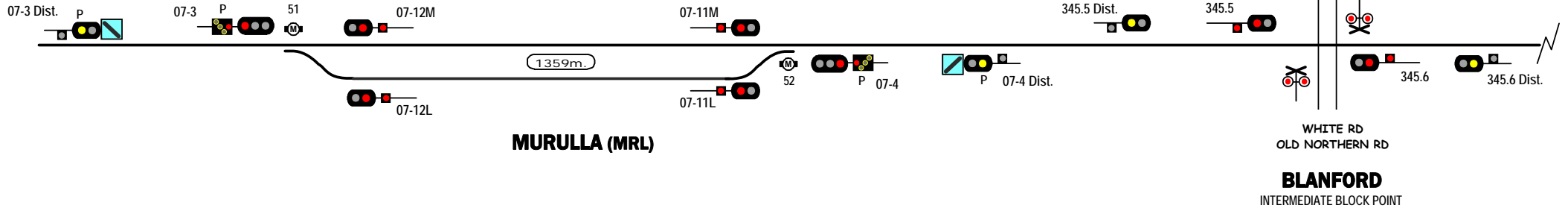
N553

N553

WINGEN

339.1

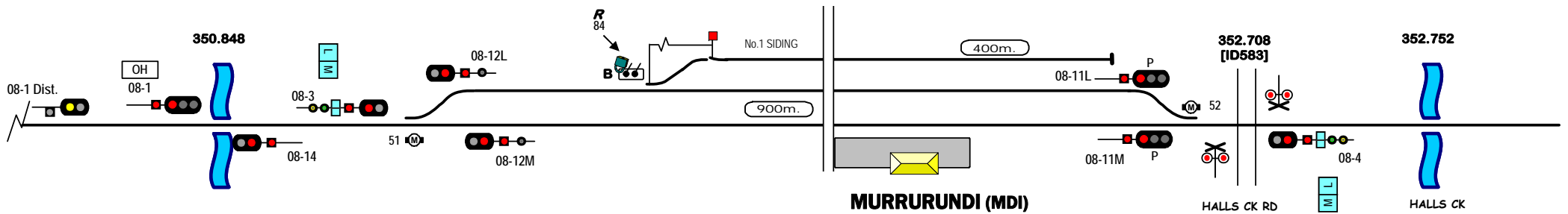
345.8



**MURULLA (MRL)**

WHITE RD  
OLD NORTHERN RD

**BLANFORD**  
INTERMEDIATE BLOCK POINT



**MURRURUNDI (MDI)**

HALLS CK RD

HALLS CK

N557

PAGES RIVER

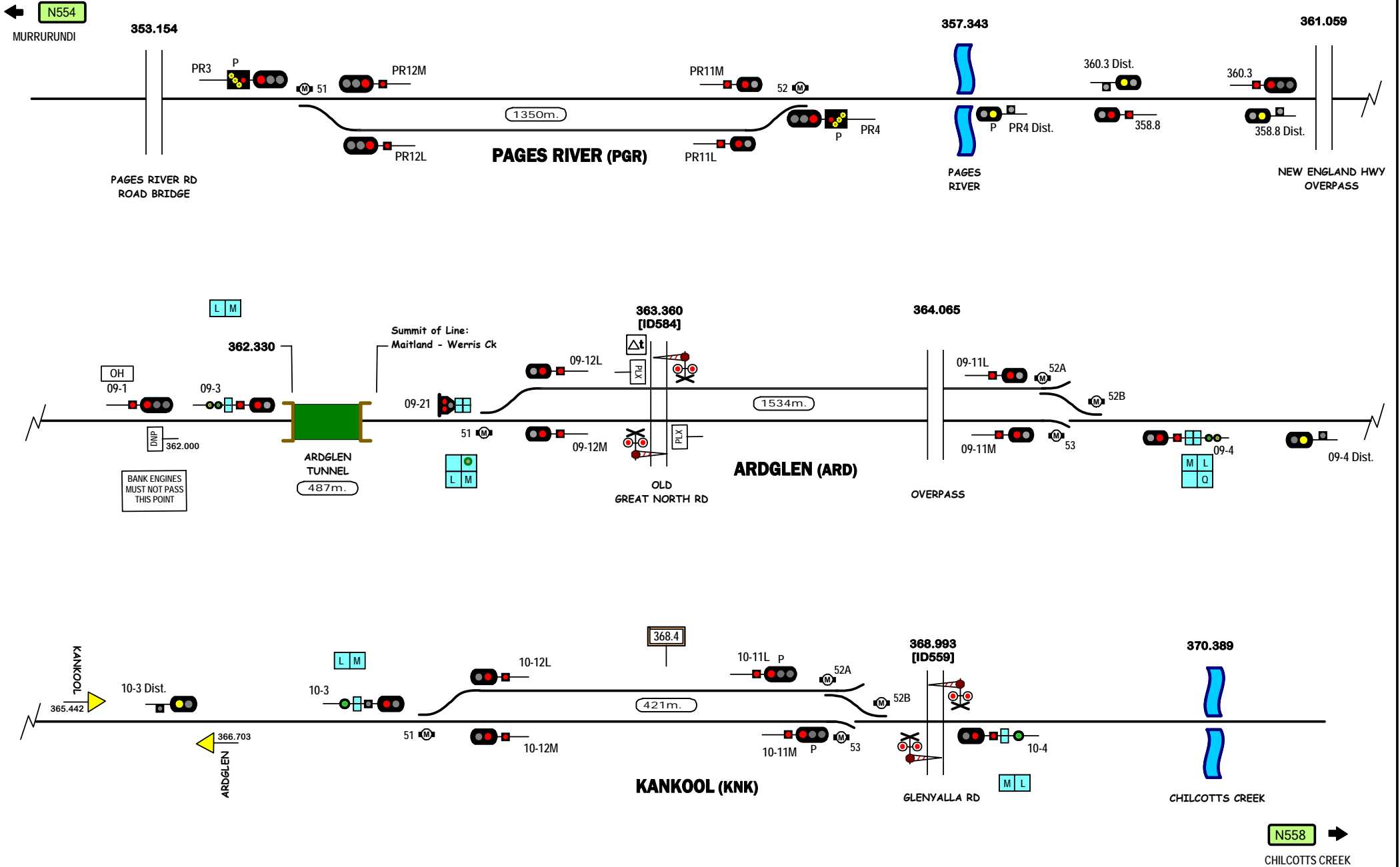
Signal Locations

Home Support

© 2008 G F Vincent

STANDARD GAUGE TRACK  
**MURULLA - MURRURUNDI**

N554



Signal Locations	
Home	Support

© 2008 G F Vincent

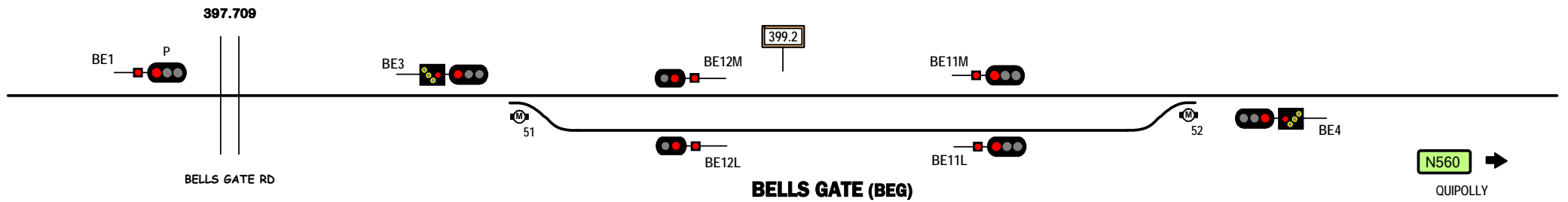
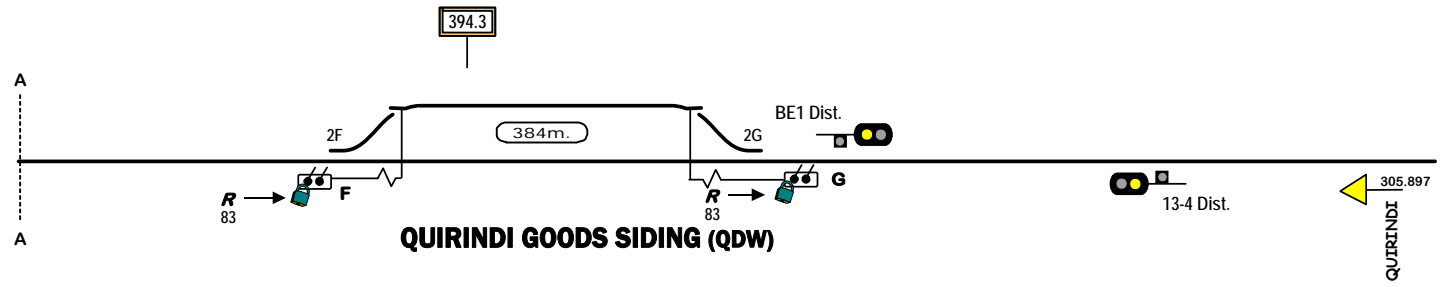
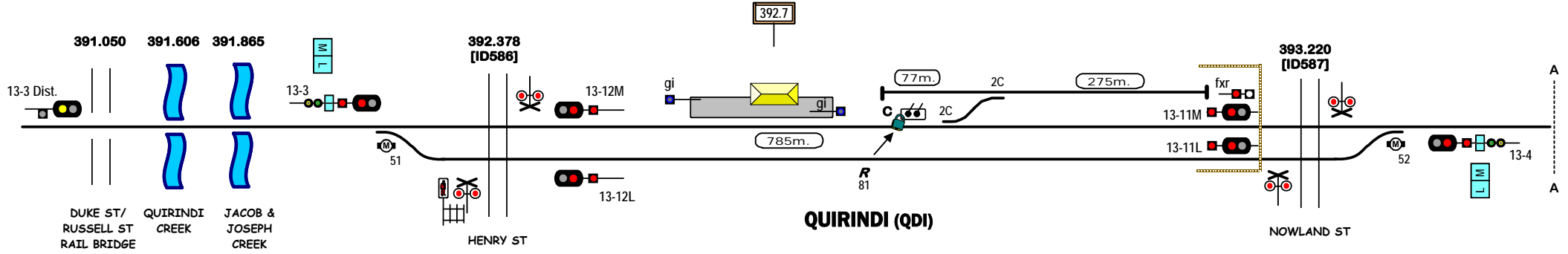
STANDARD GAUGE TRACK  
**PAGES RIVER - KANKOOL**

N557



N558

BRAEFIELD



**BELLS GATE (BEG)**

Simultaneous entry permitted.  
Allowable train length = 1350m

N560

QUIPOLLY

Signal Locations

Home Support

© 2008 G F Vincent

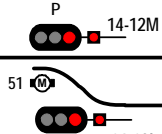
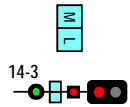
STANDARD GAUGE TRACK  
**QUIRINDI - BELLS GATE**

N559

← N559  
BELLS GATE

401.373

QUIRINDI CREEK



401.873 [ID560]

402.0



QUIPOLLY (QUI)

LOWES CREEK RD

402.468

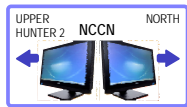
BLACK GULLY CREEK



WERRIS CREEK SOUTH  
404.813

404.893

QUIPOLLY



WERRIS CREEK COLLIERY

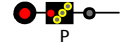
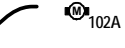
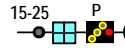
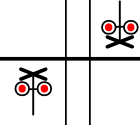
N561

YOU ARE LEAVING WERRIS CREEK PRIVATE RAILWAY BEYOND THIS POINT YOU ARE ENTERING THE ARTC NETWORK

YOU ARE ENTERING WERRIS CREEK PRIVATE RAILWAY MAXIMUM SPEED 15 KPH

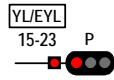
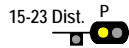
N567  
WERRIS CREEK YARD

SOUTH ST  
409.860



N568

WERRIS CREEK



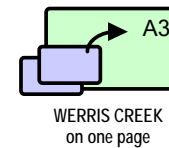
SINGLE ST  
408.995 [ID588]



DRAGGING DETECTOR  
409.373



WERRIS CREEK SOUTH (WKS)



918m.

GOODS LOOP

MAIN

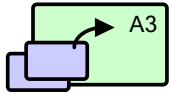
Signal Locations  
Home Support

© 2008 G F Vincent

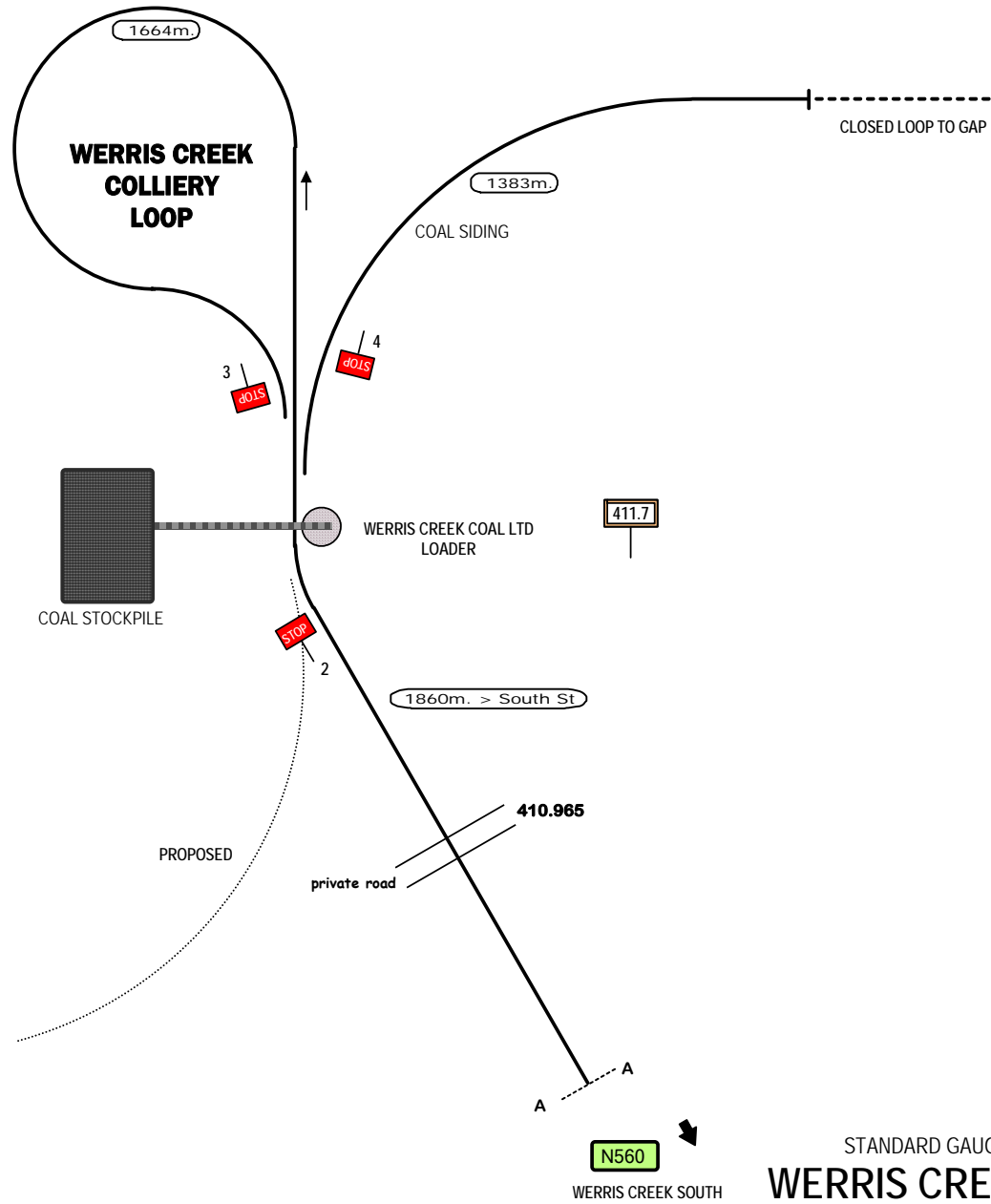
STANDARD GAUGE TRACK

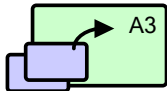
# QUIPOLLY - WERRIS CREEK SOUTH

N560

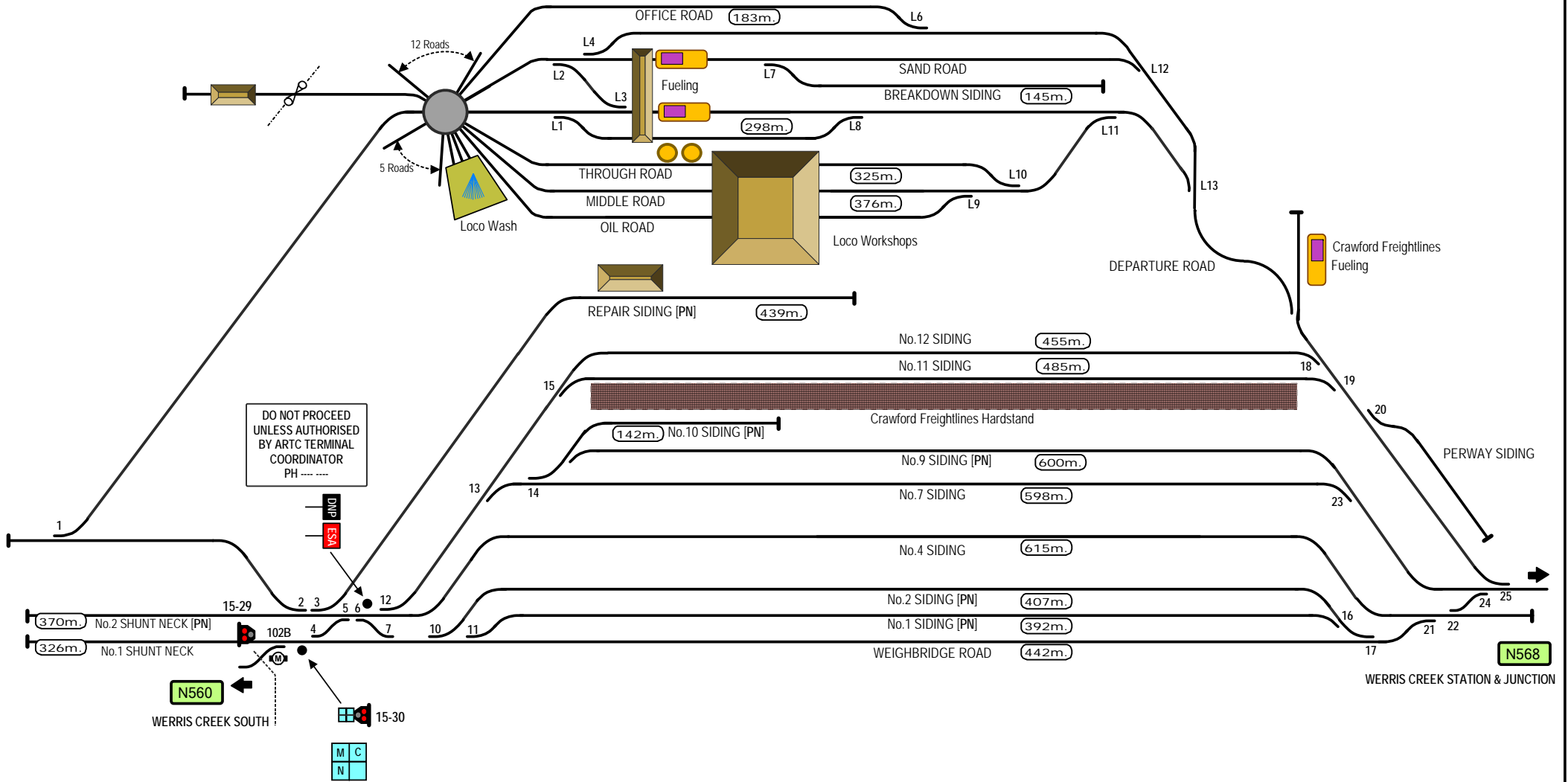


WERRIS CREEK  
on one page





WERRIS CREEK  
on one page

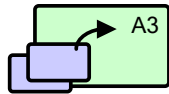


Signal Locations	
Home	Support

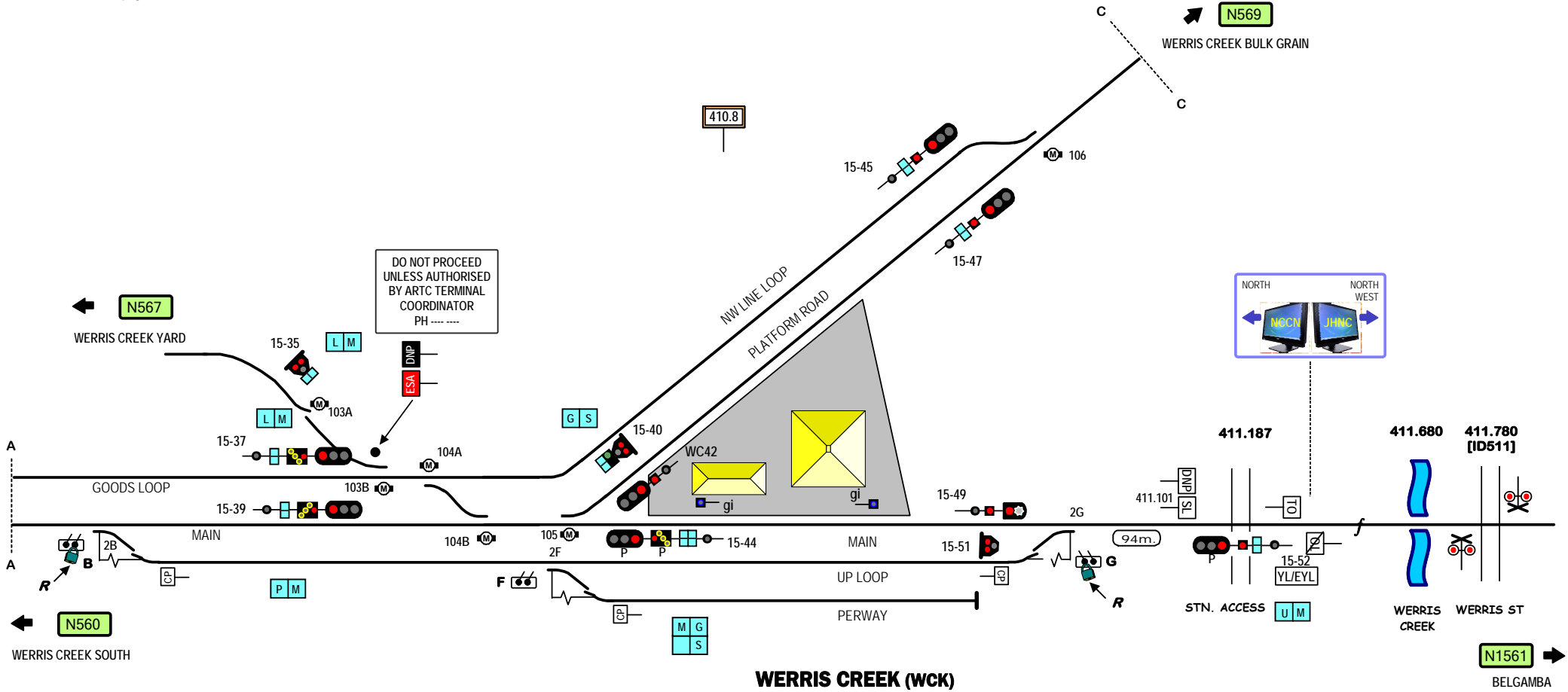
© 2016 G F Vincent

# STANDARD GAUGE TRACK WERRIS CREEK YARD

N567



WERRIS CREEK  
on one page



### WERRIS CREEK (WCK)

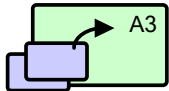
STANDARD GAUGE TRACK  
**WERRIS CREEK**

Signal Locations

Home Support

© 2008 G F Vincent

N568



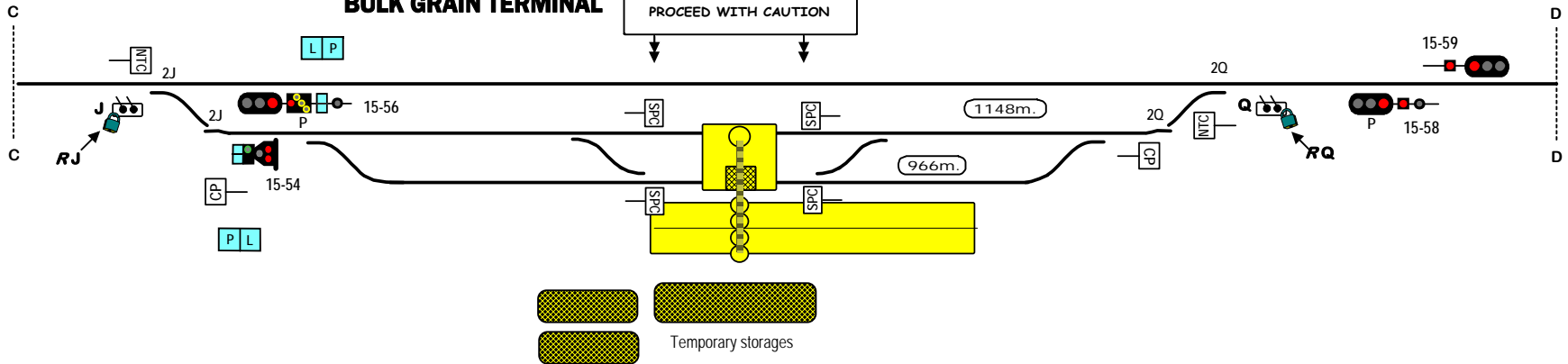
WERRIS CREEK  
on one page

# WERRIS CREEK BULK GRAIN TERMINAL

411.8  
STOP  
ALL TRAINS MUST BE  
BROUGHT TO A STAND  
BEFORE PASSING THIS POINT  
PROCEED WITH CAUTION

WERRIS CREEK JUNCTION

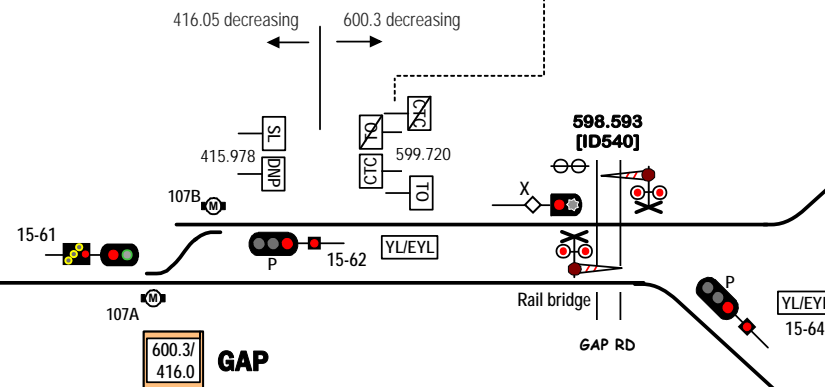
N568



Note: Carroona drawing  
is displayed in the  
reverse direction

CAROONA  
N464

D  
D



BURILDA  
N585

STANDARD GAUGE TRACK

# WERRIS CREEK GRAIN - GAP

Signal Locations



Home Support

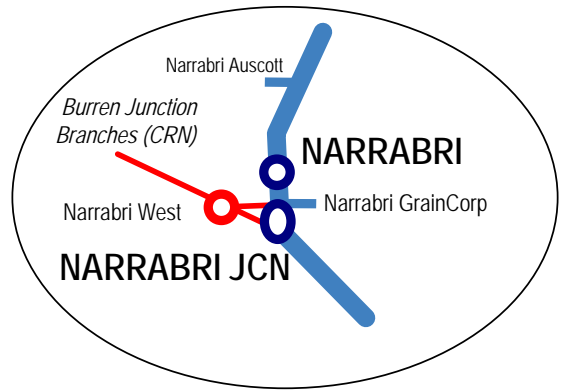
© 2008 G F Vincent

N569

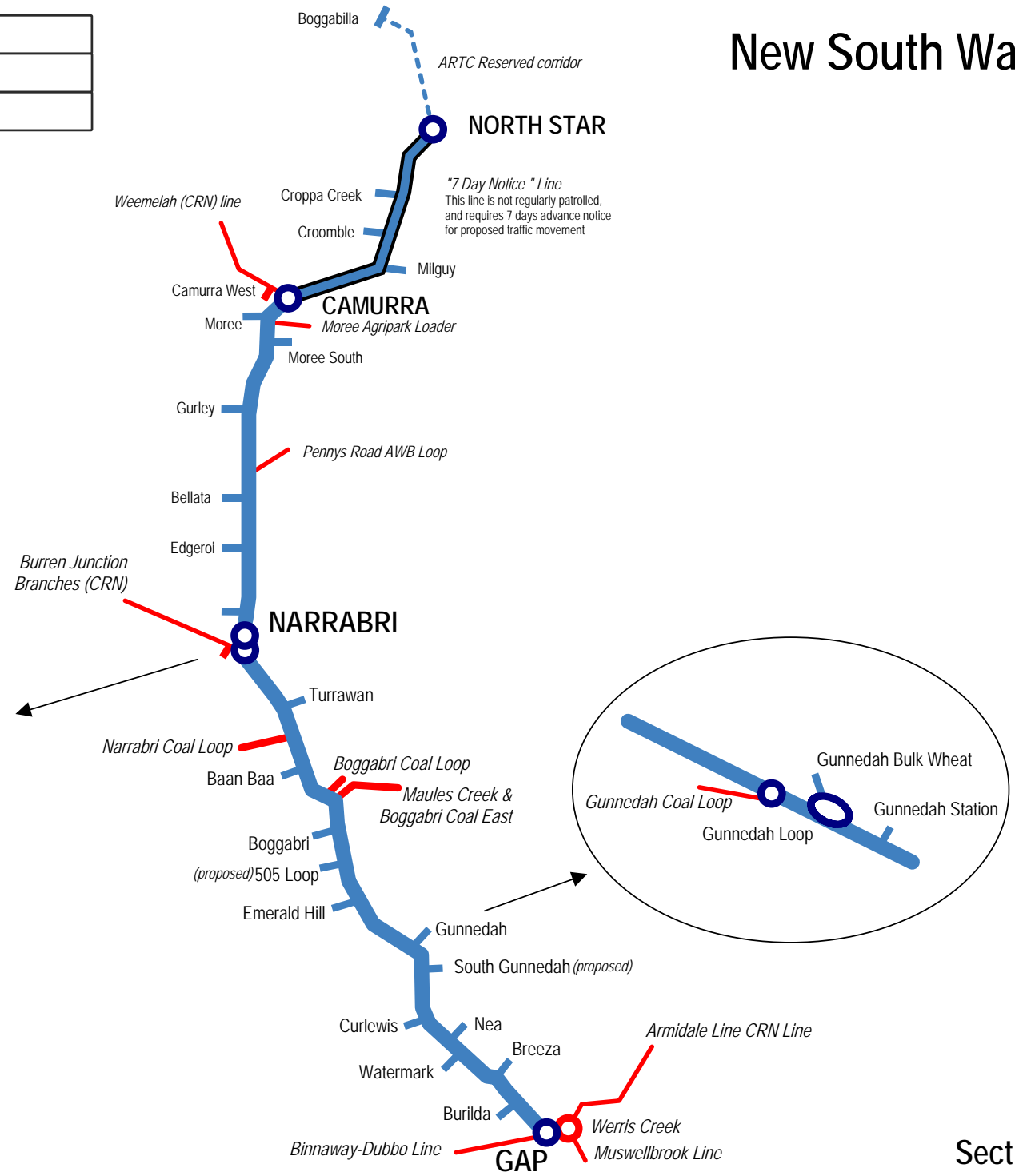
LINE	Moree/North Star Line
SECTION	Gap - North Star
PAGES	585 - 598

# New South Wales

 Home  
 Another Line



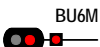
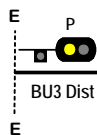
Click stations to select



N569

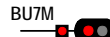
GAP

418.001



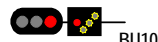
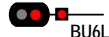
421.7

1372m



52

51

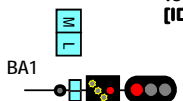


CANA RD

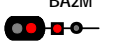
BURILDA (BUR)

431.730

432.045



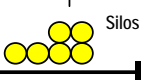
433.416 [ID532]



71

433.9

1350m



52



51



437.330

HBD, HWD

BULUNBULUN RD MOOKI RIVER

BREEZA - CARROLL RD (HOGARTH ST)

BREEZA (BZA)

N586

WATERMARK

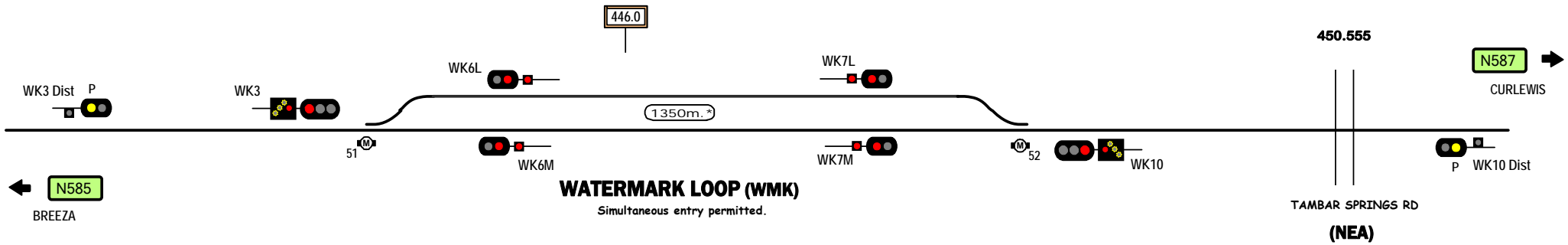
Signal Locations

Home Support

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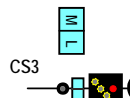
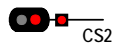
STANDARD GAUGE TRACK  
BURILDA - BREEZA

N585



N586

NEA



547.930  
[ID530]

KAMILAROI HWY



CURLEWIS (CLS)

458.5

1492m.

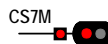
2E

2G

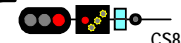
G

R 72

Silos



52



469

SOUTH GUNNEDAH LOOP  
Proposed

N588

GUNNEDAH

Signal Locations

Home Support

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STANDARD GAUGE TRACK  
CURLEWIS

N587

RESIDENTIAL AREA  
PLEASE  
MINIMISE  
NOISE

470.690  
470.690

474.176  
[ID529]

475.195

475.461  
[ID528]

A

N587

CURLEWIS

CARROLL ST

OXLEY HWY  
(ABBOTT ST)  
BRIDGE

MARQUIS ST

GRAIN SIDING RELEASE  
R70

Silos

SILO SIDING

No2 LOCO ROAD

No1 LOCO ROAD

A

49B INDC.

S M

475.8

GH11

51B

S M

52A

GH10

GH13 Rptr

A

SHUNT NECK

GH5

49B

GH8

GRAIN LINE

MAIN LINE

GH9

50B

S M

51A

2F

GH12

No1 GOODS SIDING

52B

No2 GOODS SIDING

10

12

B

B

48A

49A

GH6

LOOP LINE SOUTH

GH7 Co-Act

GH7

S M

50A

50A INDC.

MANILDRA SIDINGS

2K

R 68

GUNNEDAH (GDH)

B

476.236  
[ID527]

476.500

GUNNEDAH LOOP

477.321

N589

GUNNEDAH COAL

B

GH13

GH14

NEW ST

BLACK JACK CREEK

GH15

53

GH16

STOCK SIDINGS

LOOP LINE NORTH

MAIN LINE

1360m

2M

unnamed UNDERPASS

GUNNEDAH AWB

GH21

GH19

54

GH22

170m

Silos

STANDARD GAUGE TRACK  
GUNNEDAH -  
GUNNEDAH LOOP

470.690

470.690

Signal Locations

Home Support

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N588

N588  
GUNNEDAH LOOP

480.1

GUNNEDAH COAL LOOP

475.195

480.170

WHITEHAVEN COLLIERY  
LOADER

470.690

470.690

RESIDENTIAL  
AREA  
PLEASE  
MINIMISE  
NOISE

QUIA RD  
UNDERPASS

480.170  
HBD/HWD  
DED

493.4

EMERALD HILL (EHI)

493.067  
[ID533]

EH1 Dist

EH1

EH3

EH2

GOOHLI RD  
(COXS CREEK RD)

51

2B

B

R 71

EH4M

1340m.

EH4L

2B

R 72

2D

EH5M

EH5L

52

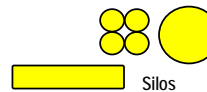
EH6

L M

EH6 Dist

N591

BOGGABRI



Signal Locations	
Home	Support

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STANDARD GAUGE TRACK  
GUNNEDAH COAL - EMERALD HILL

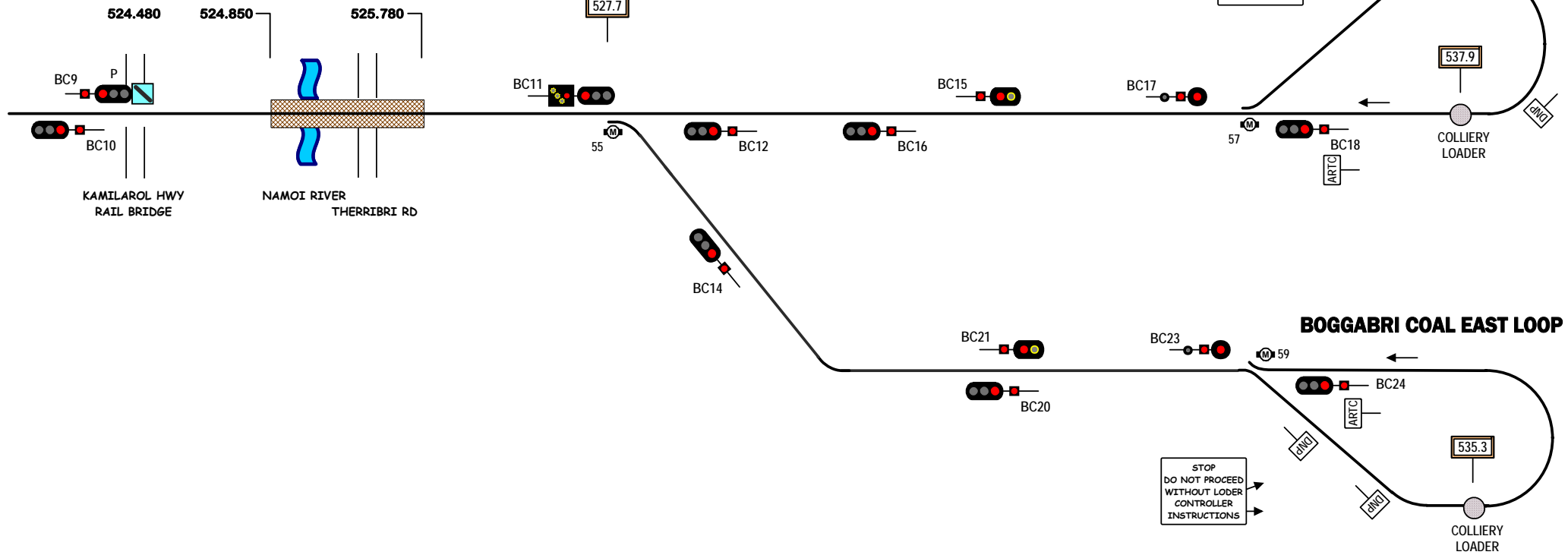
N589

MAULES CREEK - BOGGABRI BRANCH  
JUNCTION

← N591

### MAULES CREEK - BOGGABRI COAL JUNCTION (DAISYMEDE JUNCTION)

### MAULES CREEK COAL LOOP



STOP  
DO NOT PROCEED  
WITHOUT LODER  
CONTROLLER  
INSTRUCTIONS

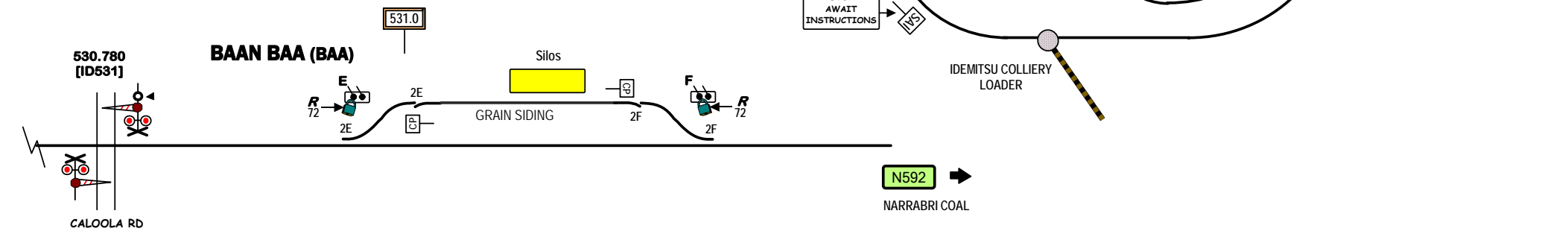
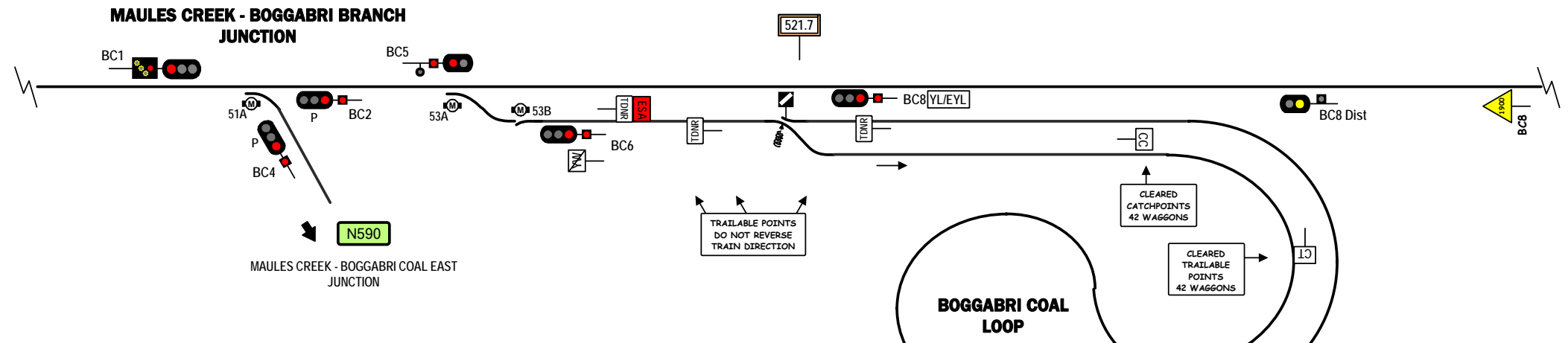
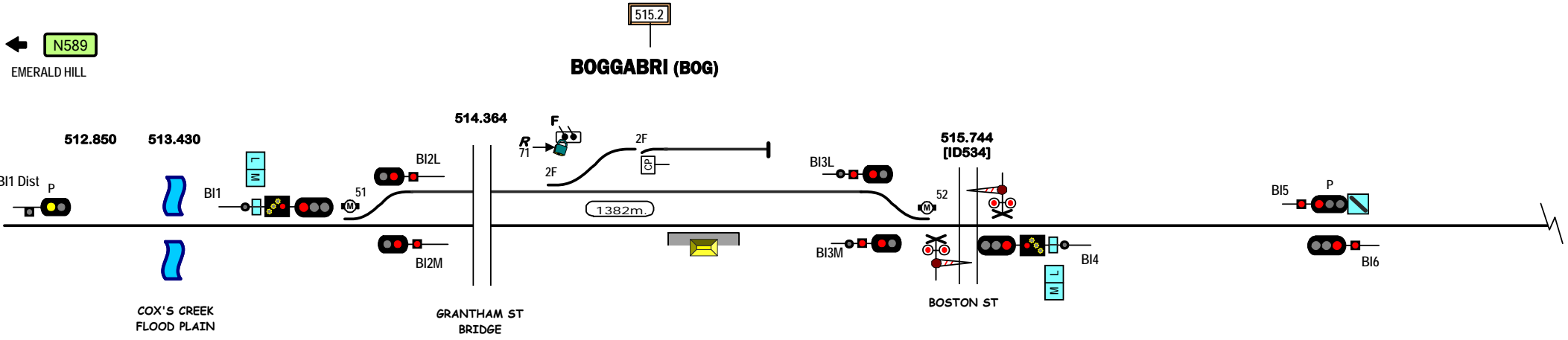
STOP  
DO NOT PROCEED  
WITHOUT LODER  
CONTROLLER  
INSTRUCTIONS

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MAULES CREEK - BOGGABRI BRANCH

N590



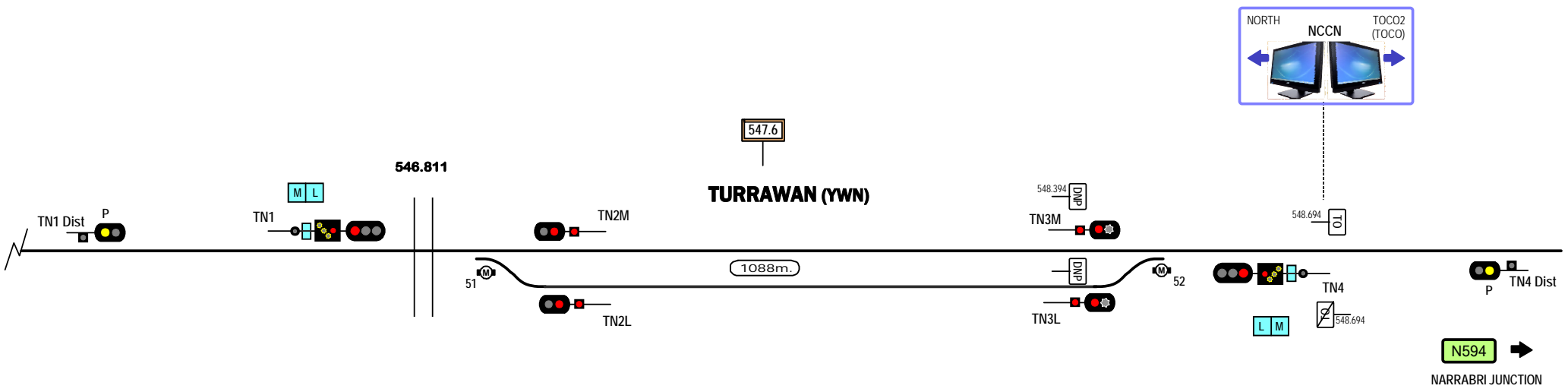
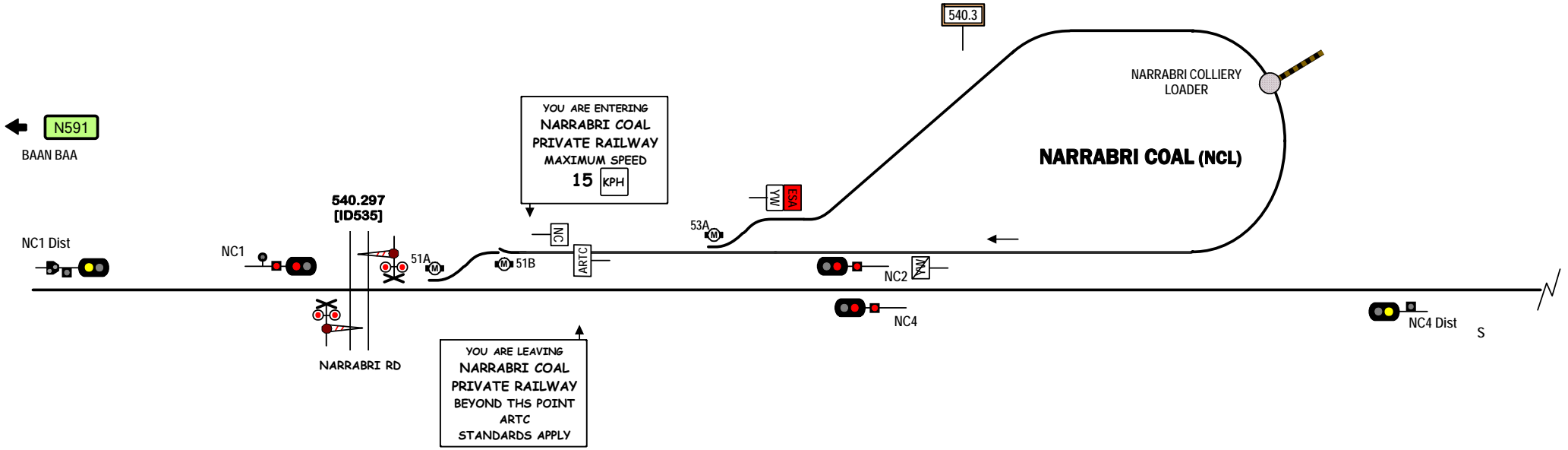
Signal Locations

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BOGGABRI - BAAN BAA

N591

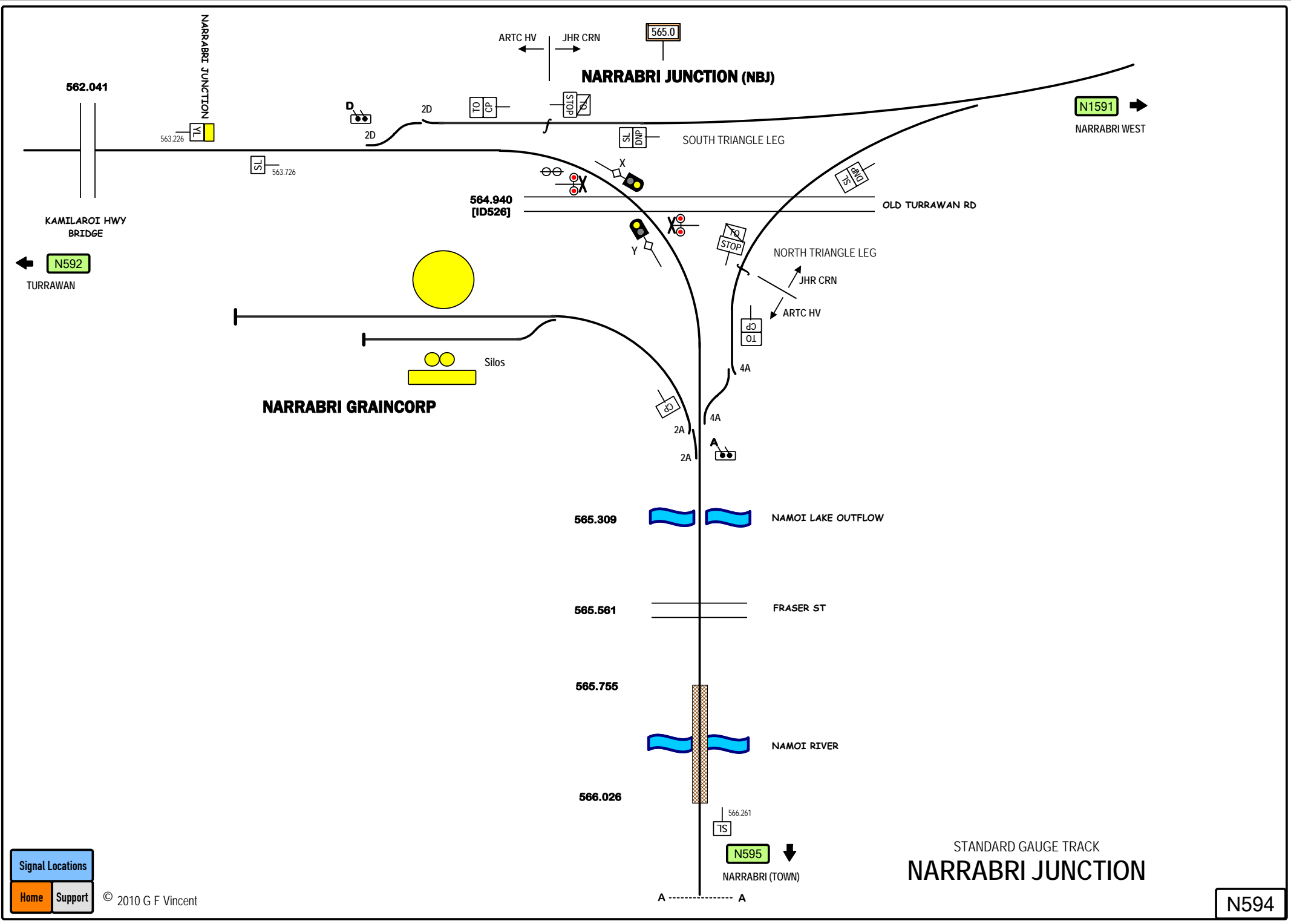


Signal Locations

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**NARRABRI COAL - TURRAWAN**



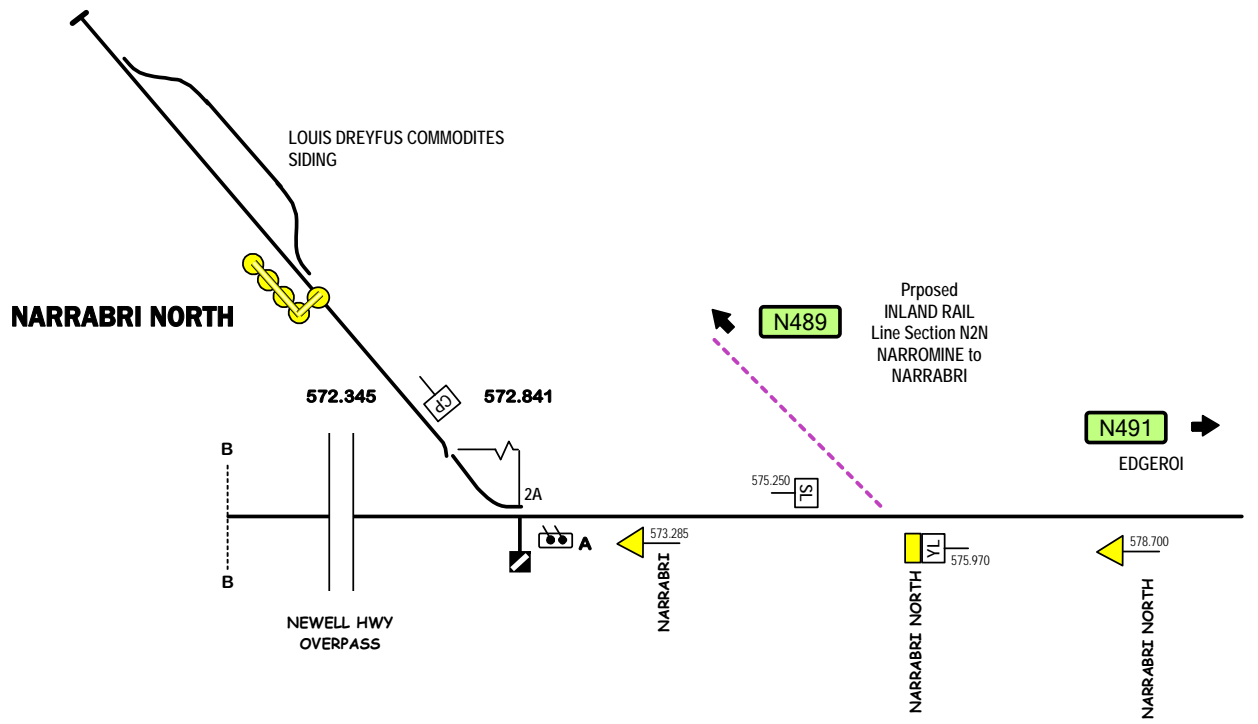
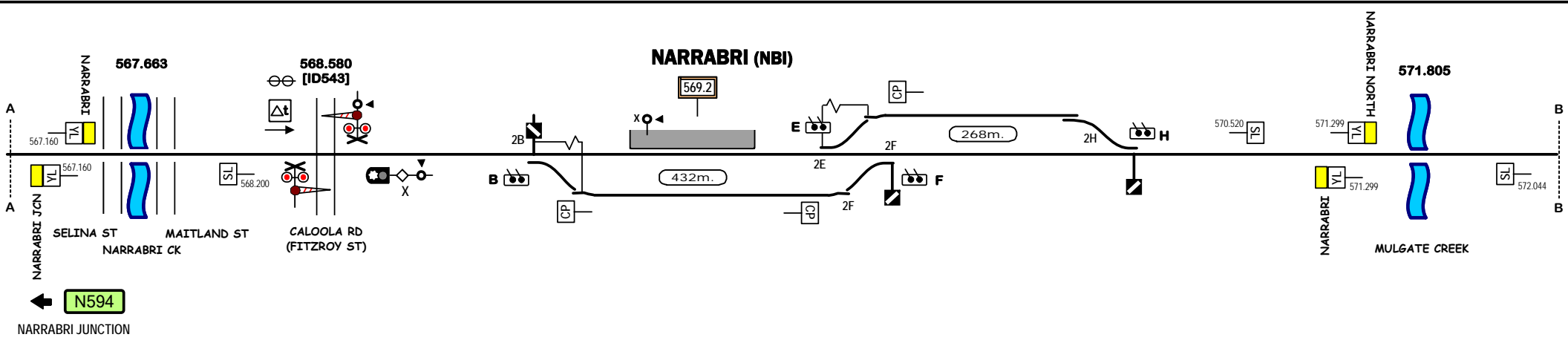
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STANDARD GAUGE TRACK  
**NARRABRI JUNCTION**

N594



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**NARRABRI**

Signal Locations

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