



Railway Track and Signalling

ARTC
Hunter Valley Lease

Section: Goulburn Valley (Ulan)

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Last revised
17 November 2018

Diagram: 519

GOULBURN VALLEY (ULAN) TRACK & SIGNAL INDEX

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New South Wales

LINE	Ulan
SECTION	Muswellbrook - Merrygoen
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▲ Home



■ Another Line

MERRYGOEN

Binnaway/Werris Creek Line

Parkes Line

Dunedoo

Birriwa

Gulgong North

GULGONG

Kandos Line (CRN) (closed)

Ulan Coal Loop

Moorlaben Coal Loop

Ulan loop

Wilpinjong Coal Loop

Wilpinjong Loop

Coggan Creek

404 Loop
(proposed)

Bylong Loop

378 Loop
(proposed)

Bylong

Murrumbo

(proposed)
353 Loop

Kerrabee

Baerami

Sandy Hollow

337 Loop
(proposed)

Yarrawa

Bengalla Coal Loop

Mangoola Coal Loop

Mangoola Loop

Denman siding

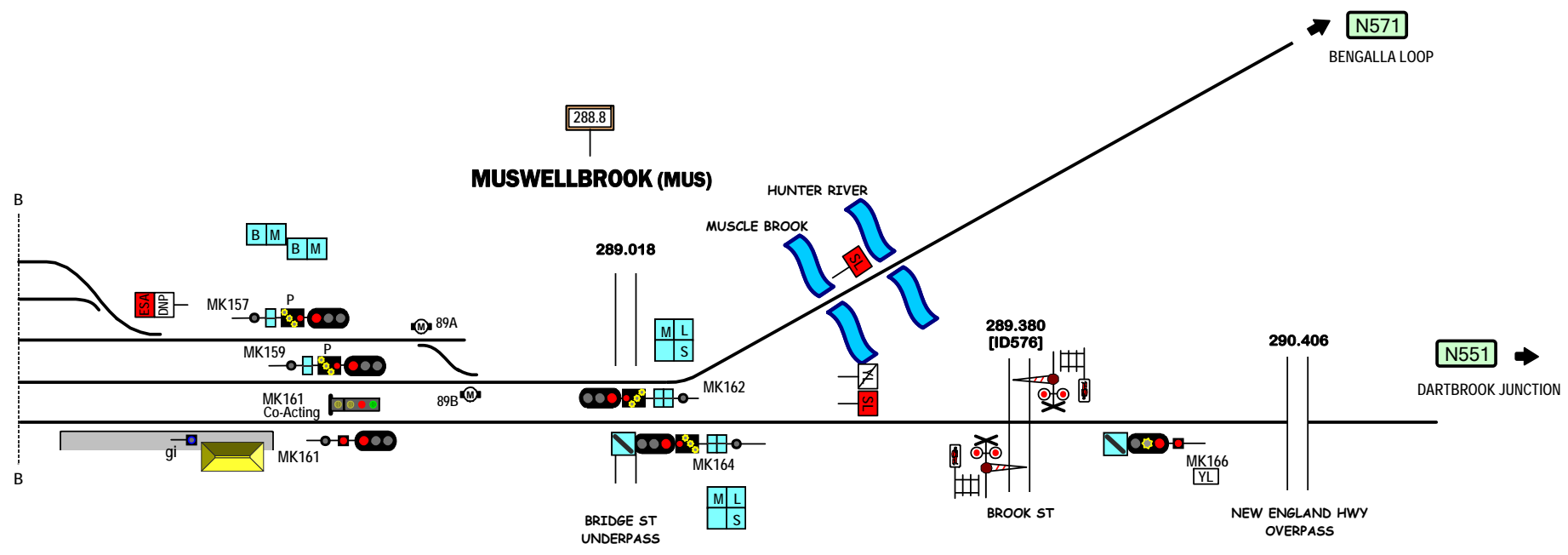
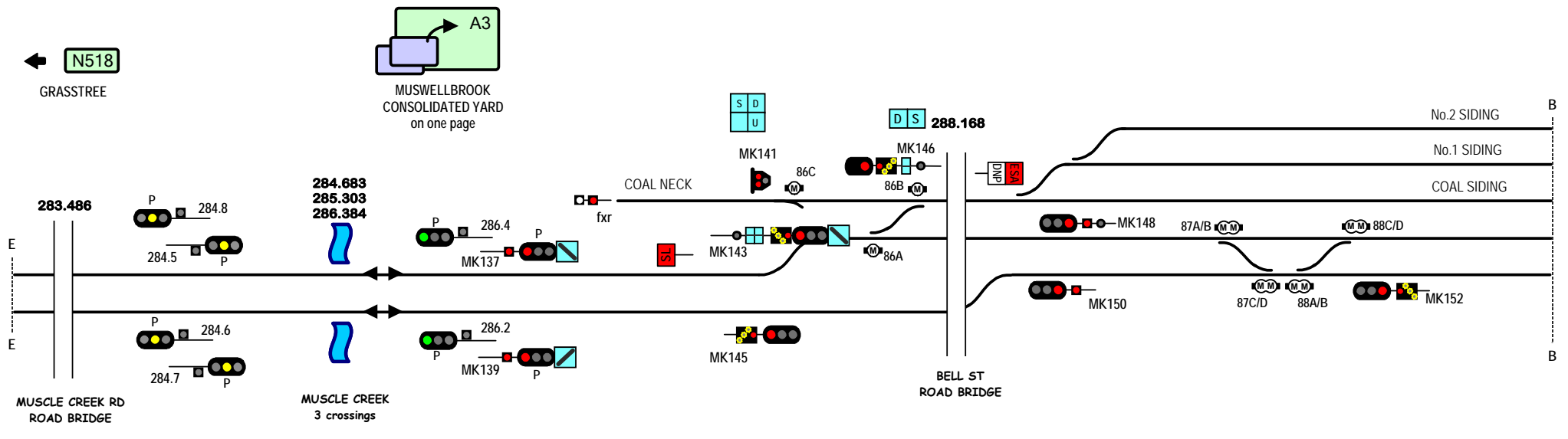
Werris Creek Line

MUSWELLBROOK

Hunter Valley Line

Bengalla Loop

Click stations to select



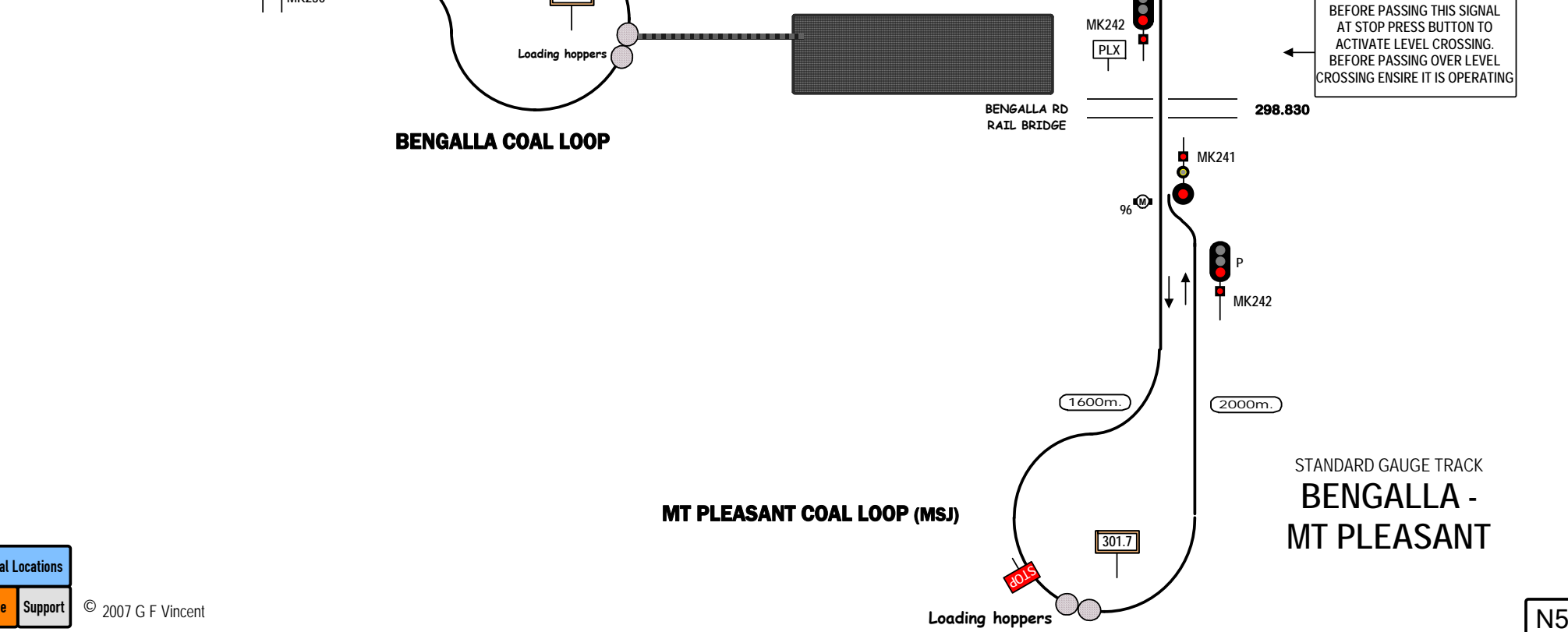
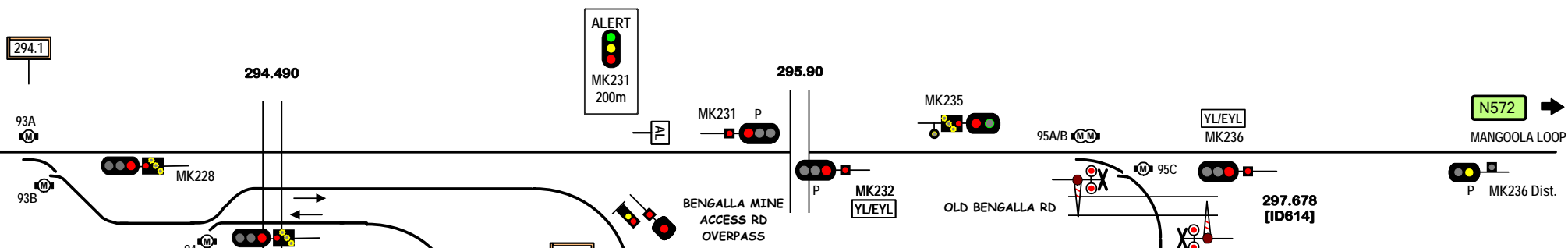
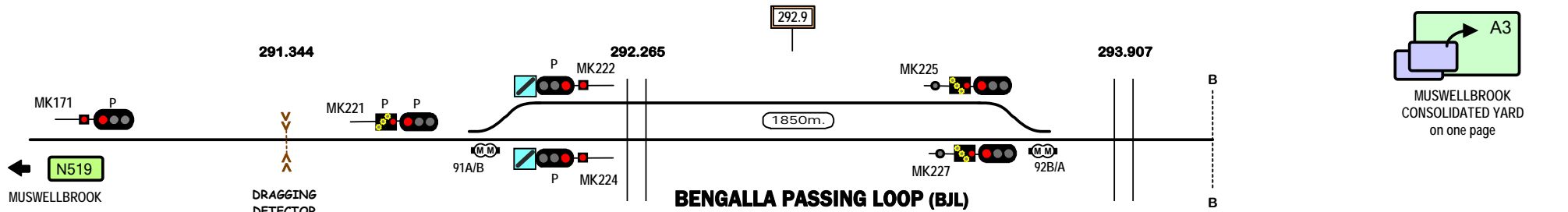
Signal Locations

Home Support

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STANDARD GAUGE TRACK
MUSWELLBROOK

N519

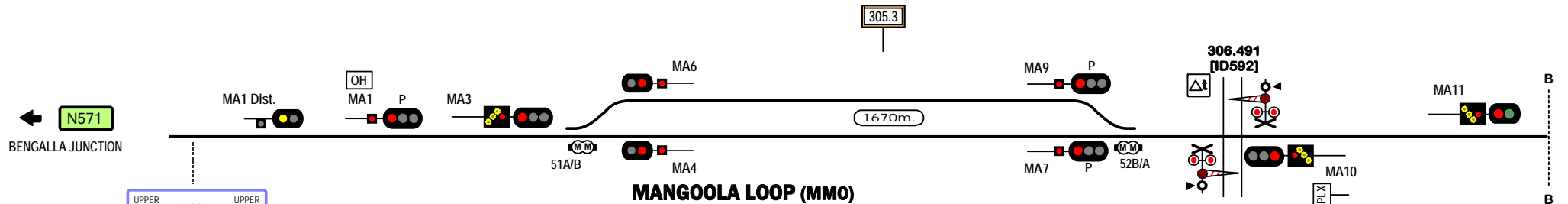


Signal Locations

Home Support

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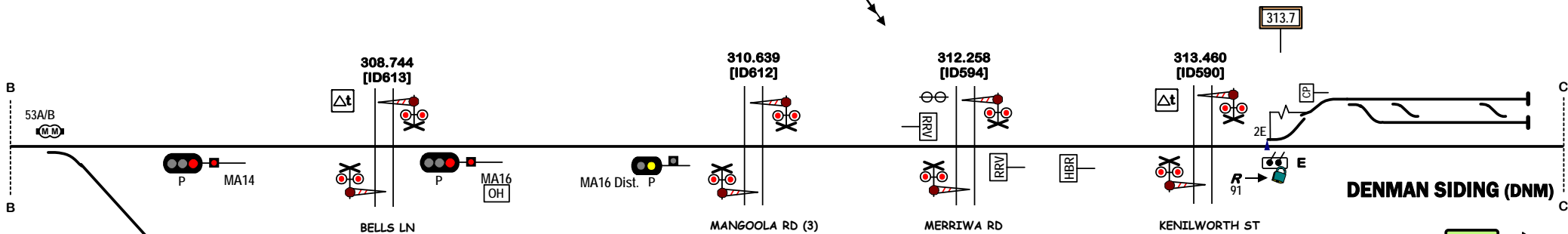
N571



MANGOOLA LOOP (MMO)

ROAD-RAIL VEHICLES
MUST NOT BE PLACED
ON OR OFF TRACK AT
THIS LEVEL CROSSING

TO ENSURE CORRECT
LEVEL CROSSING OPERATION
DEPRESS PUSH BUTTON
BEFORE PASSING SIGNAL
AT STOP



DENMAN SIDING (DNM)

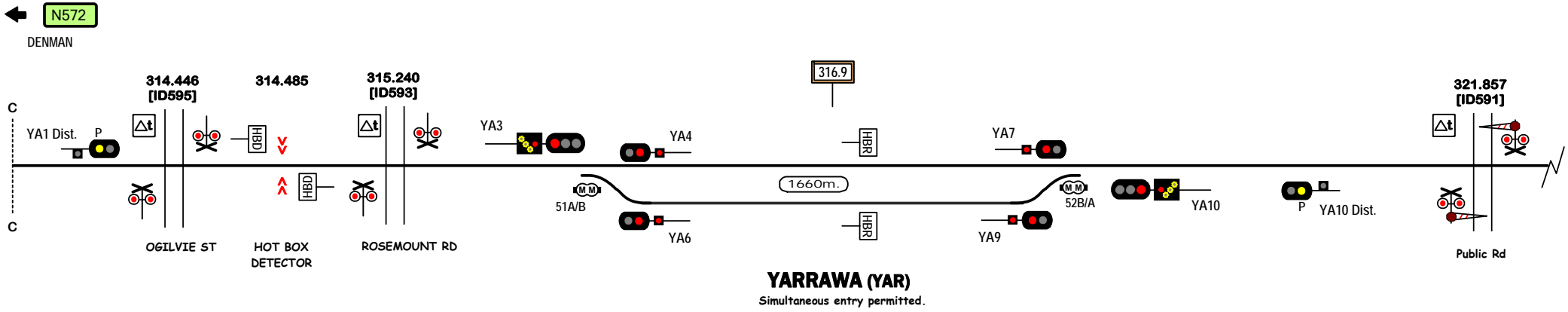
DO NOT PROCEED
WITHOUT LOADER
CONTROLLER
AUTHORITY

STANDARD GAUGE TRACK

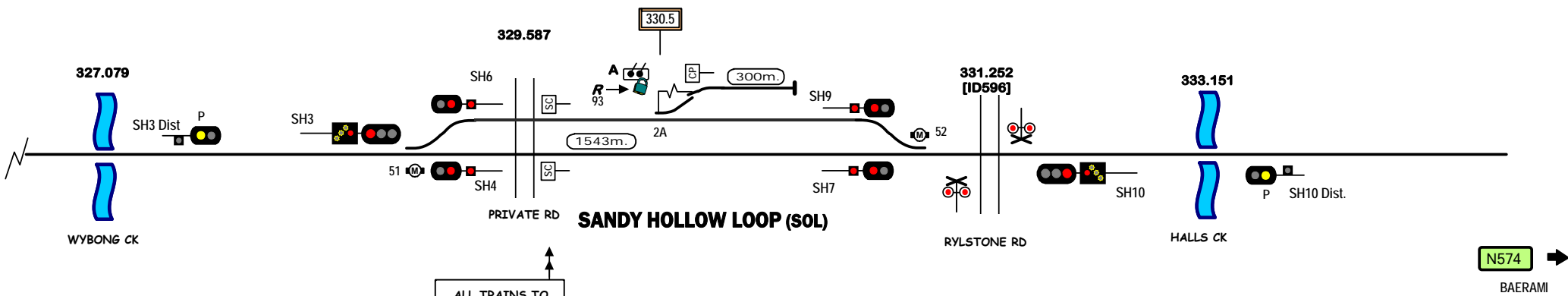
MANGOOLA - DENMAN

Signal Locations

Home Support



YARRAWA (YAR)
Simultaneous entry permitted.



ALL TRAINS TO STAND AT THIS POINT CLEAR OF CROSSING WHEN SIGNAL AT STOP

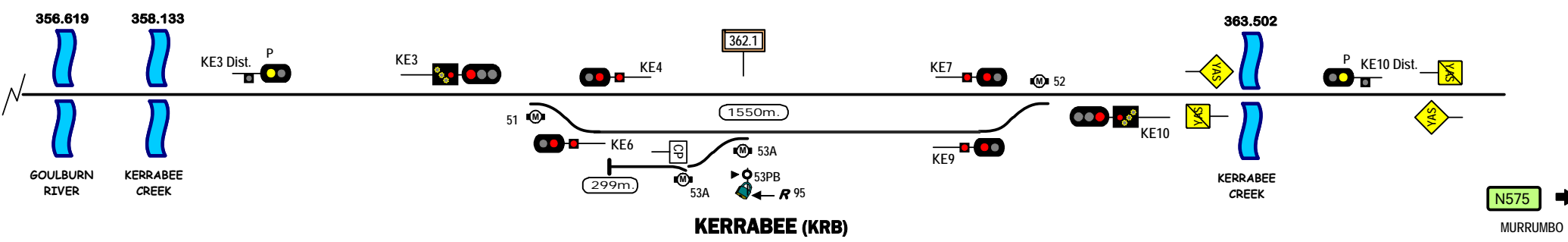
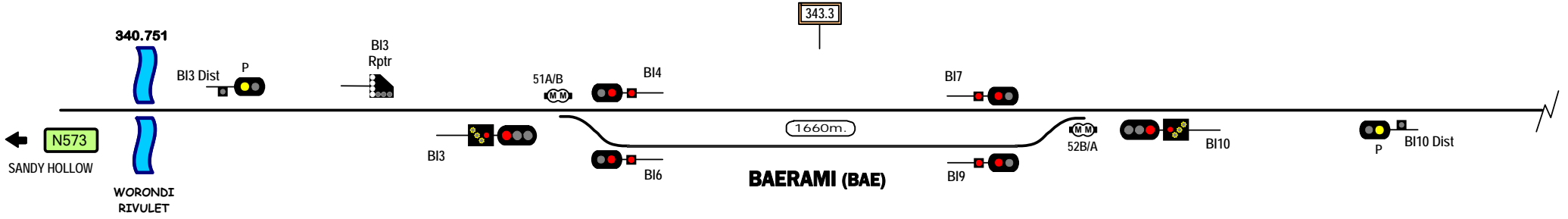
STANDARD GAUGE TRACK
YARRAWA - SANDY HOLLOW

Signal Locations

Home Support

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N573



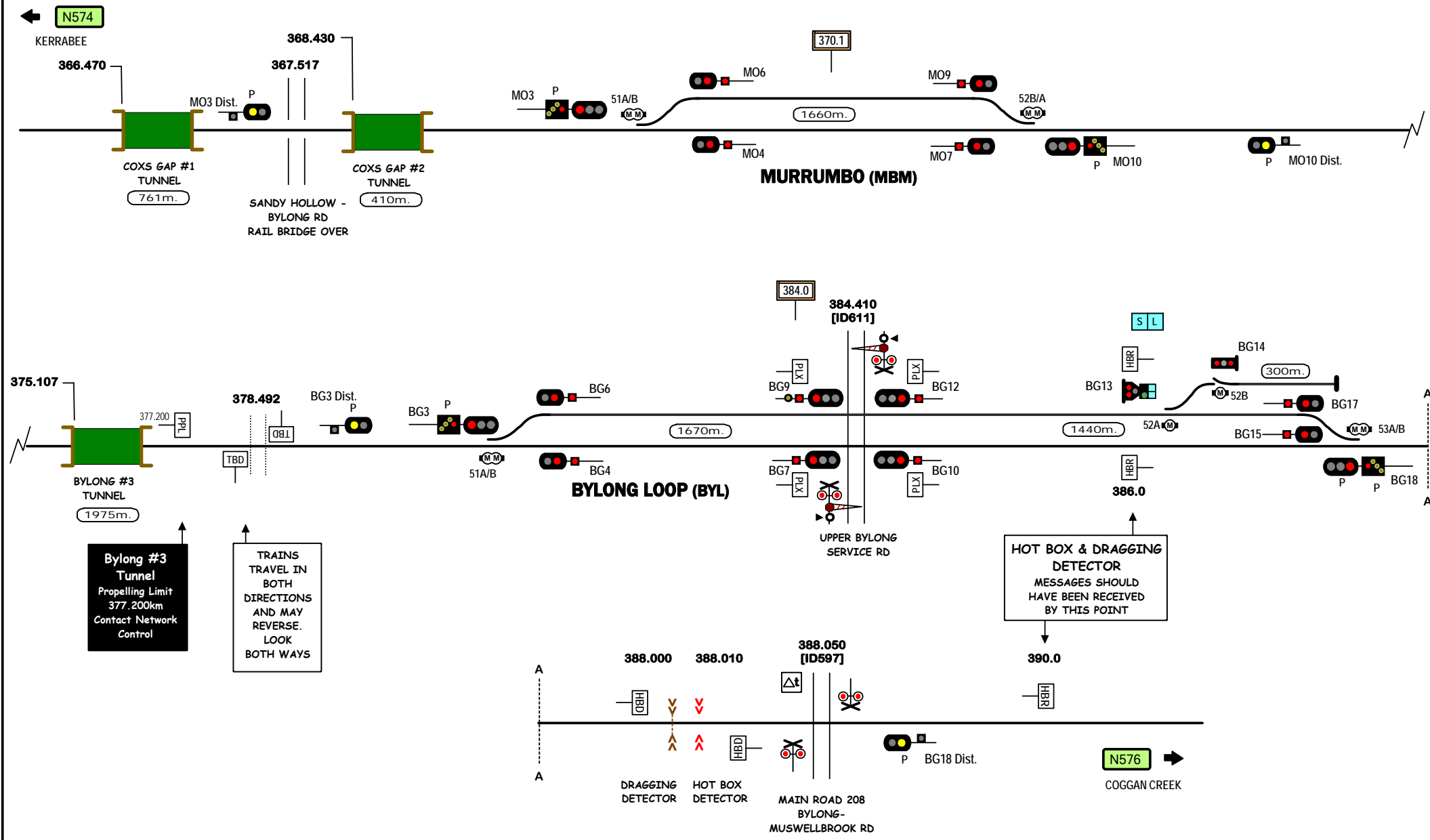
Signal Locations

Home Support

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STANDARD GAUGE TRACK
BAERAMI - KERRABEE

N574



N574

KERRABEE

366.470

368.430

367.517

370.1

COXS GAP #1 TUNNEL
761m.

COXS GAP #2 TUNNEL
410m.

SANDY HOLLOW - BYLONG RD
RAIL BRIDGE OVER

MURRUMBO (MBM)

375.107

378.492

384.0

384.410 [ID611]

BYLONG #3 TUNNEL
1975m.

1670m.

1440m.

300m.

Bylong #3 Tunnel
Propelling Limit
377.200km
Contact Network Control

TRAINS TRAVEL IN BOTH DIRECTIONS AND MAY REVERSE. LOOK BOTH WAYS

BYLONG LOOP (BYL)

UPPER BYLONG SERVICE RD

HOT BOX & DRAGGING DETECTOR
MESSAGES SHOULD HAVE BEEN RECEIVED BY THIS POINT

388.000

388.010

388.050 [ID597]

390.0

DRAGGING DETECTOR

HOT BOX DETECTOR

MAIN ROAD 208
BYLONG - MUSWELLBROOK RD

N576

COGGAN CREEK

BYLONG

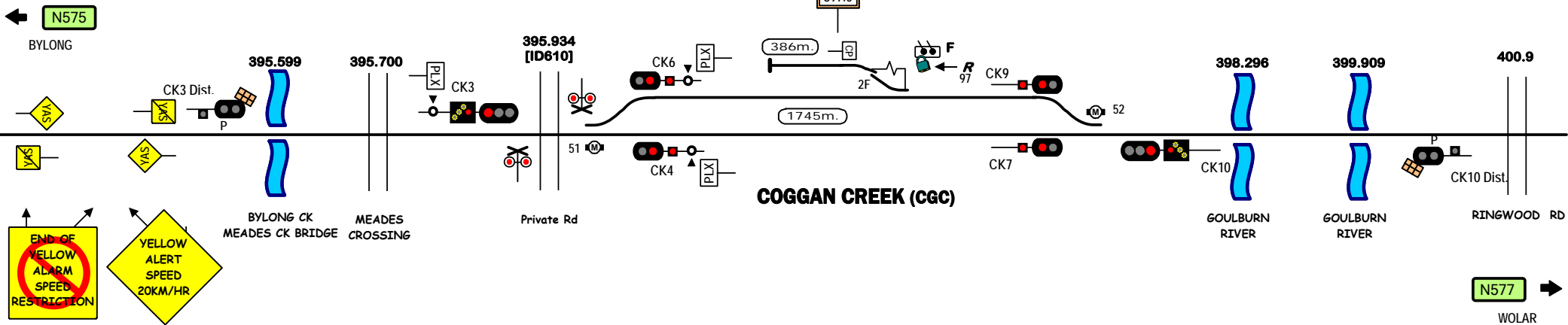
Signal Locations

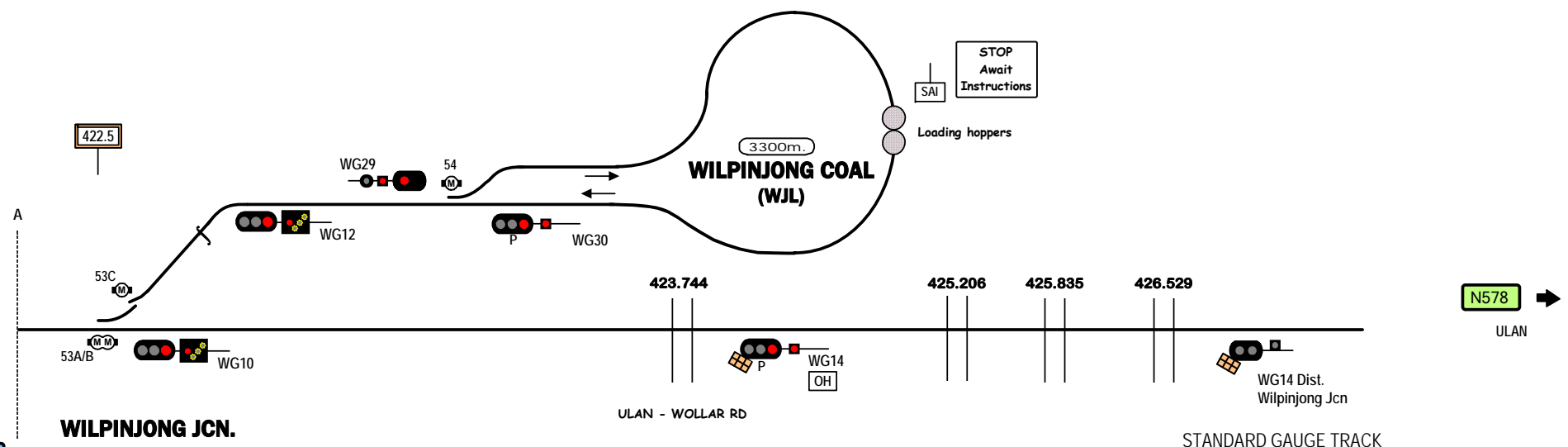
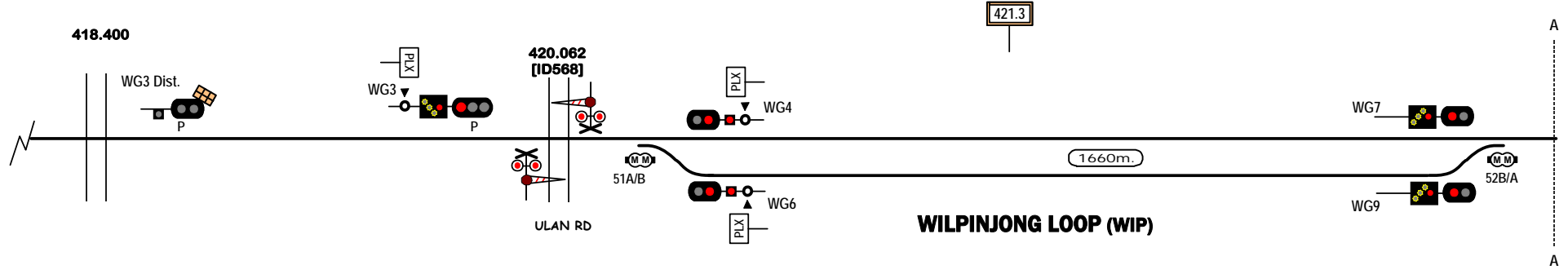
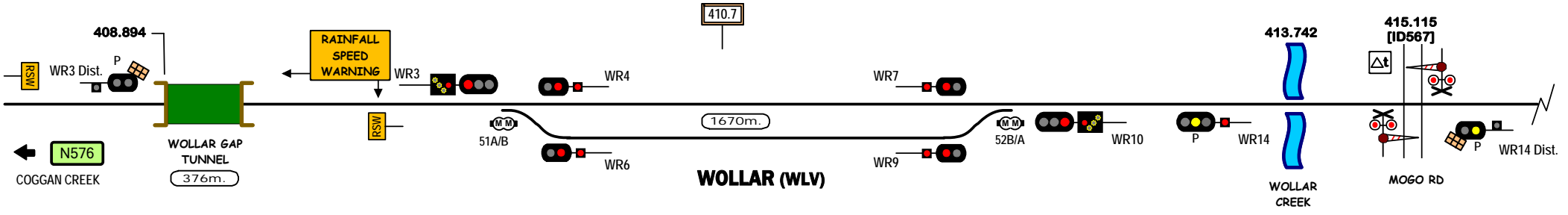
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STANDARD GAUGE TRACK
COXS GAP - BYLONG

N575





Signal Locations

Home Support

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STANDARD GAUGE TRACK
WOLLAR - WILPINJONG

N577

N577

WILPINJONG JCN

07-1 Dist. P

07-1
432.1

433.150

433.696

434.3

07-12L

07-11L

52

ULAN LOOP

07-11M

07-10

55A/B

07-14

55C

56

07-16

MOOLARBEN COAL (MLR)

3556m.

FELIX RESOURCES
Loading hopper

DO NOT PASS UNLESS
AUTHORISED

ULAN COAL LOOP JUNCTION (ULN)

YOU ARE ENTERING
ULAN
PRIVATE RAILWAY
MAXIMUM SPEED
10 KPH

436.5

435.400

07-13

54A

53A

07-6

07-2

OH

YW

437.970
[ID598]

438.631

438.800
[ID599]

07-2 Dist.

A
A

54B

MUDGEE-MERRIWA RD
OVERPASS

07-8

YW

Final "positioning" signal
has an additional green
proceed aspect.

A series of regularly
placed "positioning" signals
to assist loading

ULAN COAL

Xstrata
Fuelling

Loading hopper

5kph
Sound Horn

N581

GULGONG

STANDARD GAUGE TRACK

MOOLARBEN - ULAN

Signal Locations

Home Support

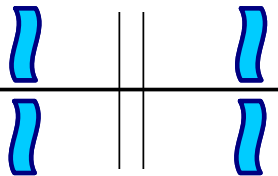
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N578

ULAN

N578

444.068 448.158 455.943 457.622 459.197



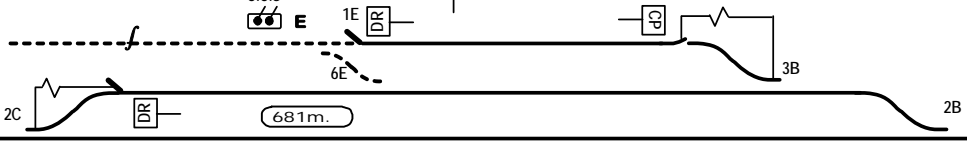
ROUSES CREEK SPRINGWOOD PARK RD COOYAL CREEK WHITE HOUSE RD SPRING CREEK RD



CRN line to KANDOS (closed) ← → ARTC Lease

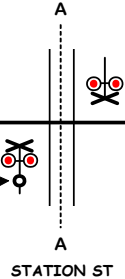


340.8 460.7*



GULGONG (GLG)

340.925 (460.865*) [ID76]



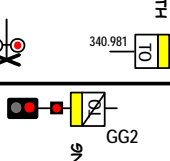
STATION ST

XXX.XXX* .. distance via Ulan

A STATION ST A

GULGONG NORTH

341.510 342.225 342.477 344.888



TALAWANG ST BLACK LEAD LN BARNEYS REEF RD CUDGEGONG RIVER

GULGONG NORTH



GULGONG NORTH 345.015

N582 BIRRIWA



Signal Locations Home Support

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STANDARD GAUGE TRACK GULGONG - GULGONG NORTH

N581

GULGONG NORTH

N581



370.215 [ID75]

CRABON RD
CASTLERAEGH HWY

BIRRIWA (BRW)

542m.



374.203



382.793



387.570 [ID74]

SULLIVAN ST
GOLDEN WAY

Silos

729m.

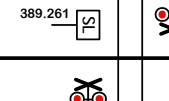


388.671

389.495

390.175

392.054



REDBANK RD

MENDOORAN RD
CASTLERAEGH HWY

TALBRAGAR
RIVER

PATRICK RD

390.241

392.241



FAIRFIELD LN

DUNEDOO (DND)

395.999 [ID72]

403.288

409.606

409.881

411.865

TRUNK RD
CASTLERAEGH HWY
(LIAMENA)

DIGLAH RD

MERRYGOEN CK WONGI RD

BANGWELL CK



MERRYGOEN

(WONGI)

STANDARD GAUGE TRACK
BIRRIWA - (WONGI)

Signal Locations

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N582