



Railway Track and Signalling

ARTC
Hunter Valley Lease

Section: Goulburn Valley (Ulan)

Go to page 2 for index

Last revised
2 July 2020

Diagram: 575

GOULBURN VALLEY (ULAN) TRACK & SIGNAL INDEX

Page	Drawing	Section	Page	Drawing	Section
1	Cover	<i>Goulburn River</i>			
2		Index			
3	Sect. O4	<i>Goulburn River</i>			
4	N519	Muswellbrook			
5	N571	Bengalla			
6	N572	Mangoola - Denman			
7	N573	Yarrowa - Sandy Hollow			
8	N574	Baerami - Kerrabee			
9	N575	Cox's Gap - Bylong			
10	N576	Coggan Creek			
11	N577	Wolar - Wilpinjong			
12	N578	Moolarben - Ulan			
		<i>Merrygoen Link</i>			
13	N581	Gulgong - Gulgong North			
14	N582	Birrawa - Dunedoo			

New South Wales

LINE	Ulan
SECTION	Muswellbrook - Merrygoen
PAGES	571 - 582



▲ Home



■ Another Line

Binnaway/Werris Creek Line

Parkes Line
MERRYGOEN

Dunedoo

Birriwa

Gulgong North

GULGONG

Kandos Line (CRN) (closed)

Ulan Coal Loop

Moorlaben Coal Loop

Ulan loop
Wilpinjong Coal Loop

Wilpinjong Loop

Coggan Creek

Wollar

404 Loop (proposed)

Bylong Loop

378 Loop (proposed)

390 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

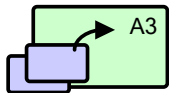
MUSWELLBROOK

Hunter Valley Line

Click stations to select

N518

GRASSTREE



MUSWELLBROOK CONSOLIDATED YARD on one page



D S 288.168

No.2 SIDING

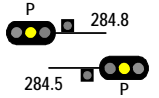
No.1 SIDING

COAL SIDING

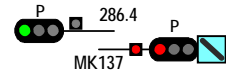
B

B

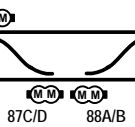
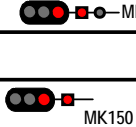
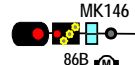
283.486



284.683
285.303
286.384



COAL NECK



E

E

MUSCLE CREEK RD ROAD BRIDGE

MUSCLE CREEK 3 crossings

BELL ST ROAD BRIDGE

N571

BENGALLA LOOP

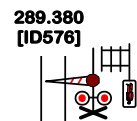
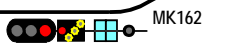
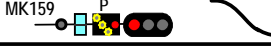
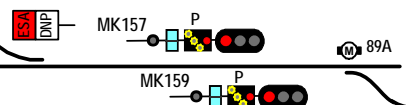
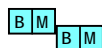
288.8

MUSWELLBROOK (MUS)

HUNTER RIVER

MUSCLE BROOK

289.018



290.406

N551

DARTBROOK JUNCTION

B

B

BRIDGE ST UNDERPASS

BROOK ST

NEW ENGLAND HWY OVERPASS

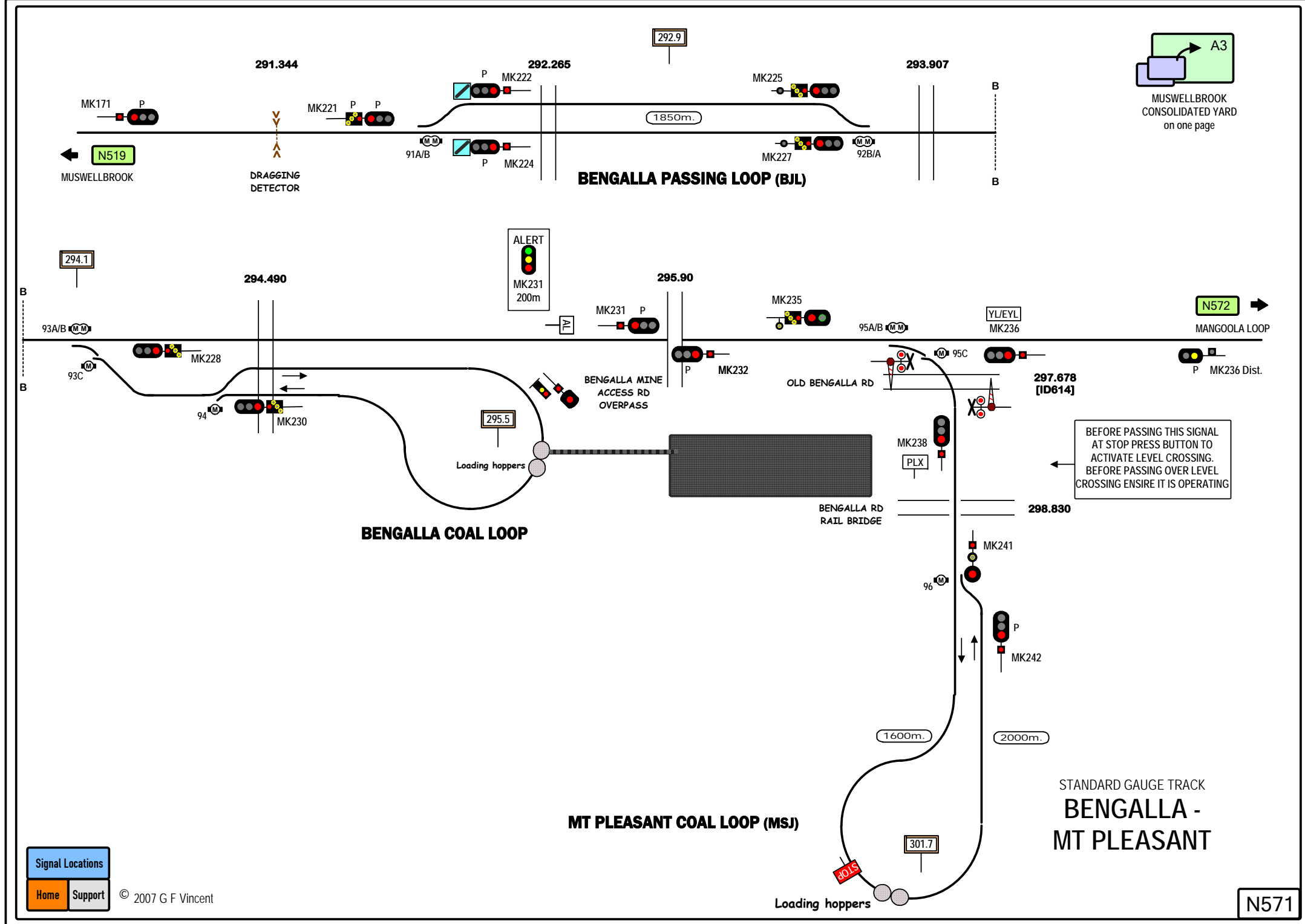
Signal Locations

Home Support

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STANDARD GAUGE TRACK
MUSWELLBROOK

N519



MUSWELLBROOK CONSOLIDATED YARD on one page

N519
MUSWELLBROOK

BENGALLA PASSING LOOP (BJL)

294.1

294.490

ALERT
MK231
200m

295.90

N572

MANGOOLA LOOP

297.678
[ID614]

BEFORE PASSING THIS SIGNAL AT STOP PRESS BUTTON TO ACTIVATE LEVEL CROSSING. BEFORE PASSING OVER LEVEL CROSSING ENSURE IT IS OPERATING

298.830

BENGALLA COAL LOOP

BENGALLA RD RAIL BRIDGE

MT PLEASANT COAL LOOP (MSJ)

STANDARD GAUGE TRACK
BENGALLA - MT PLEASANT

Signal Locations

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N571

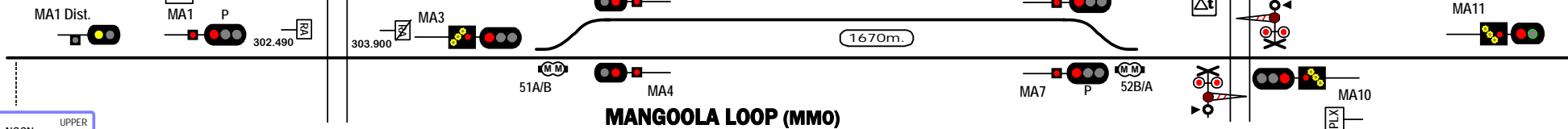
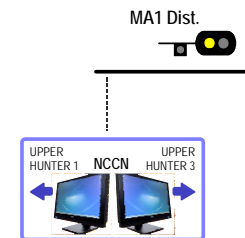
N571 ←

RESIDENTIAL AREA
PLEASE
MINIMISE
NOISE

303.367

305.3

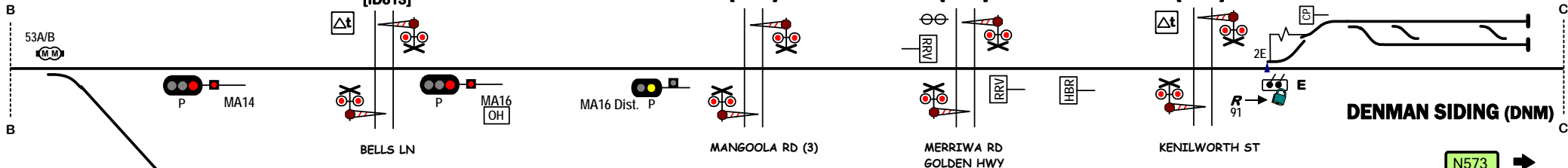
306.491
[ID592]



MANGOOLA LOOP (MMO)

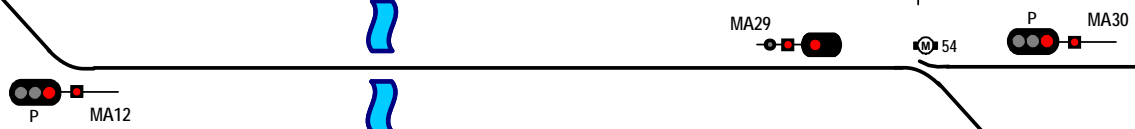
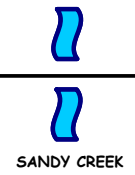
ROAD-RAIL VEHICLES
MUST NOT BE PLACED
ON OR OFF TRACK AT
THIS LEVEL CROSSING

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



DENMAN SIDING (DNM)

N573 →
YARRAWA



MANGOOLA COAL (MMK)

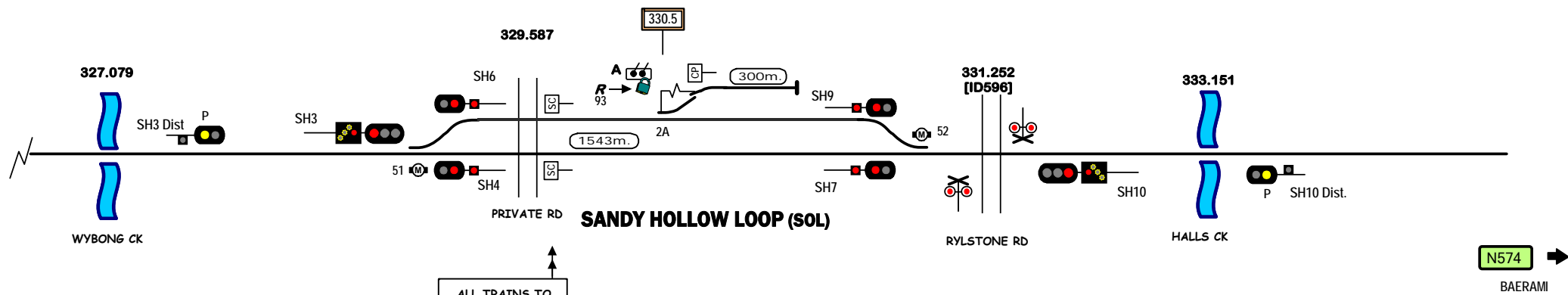
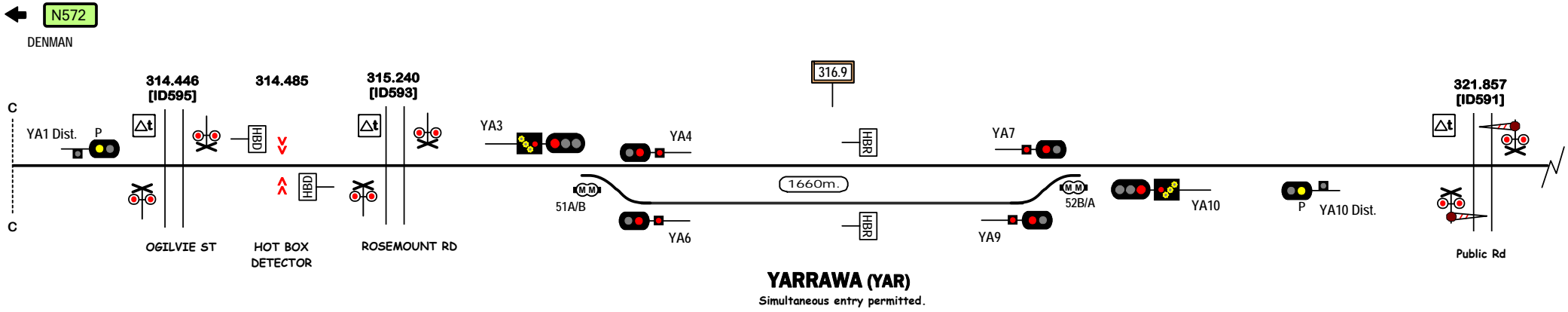
DO NOT PROCEED
WITHOUT LOADER
CONTROLLER
AUTHORITY

STANDARD GAUGE TRACK
MANGOOLA - DENMAN

Signal Locations
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N572



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

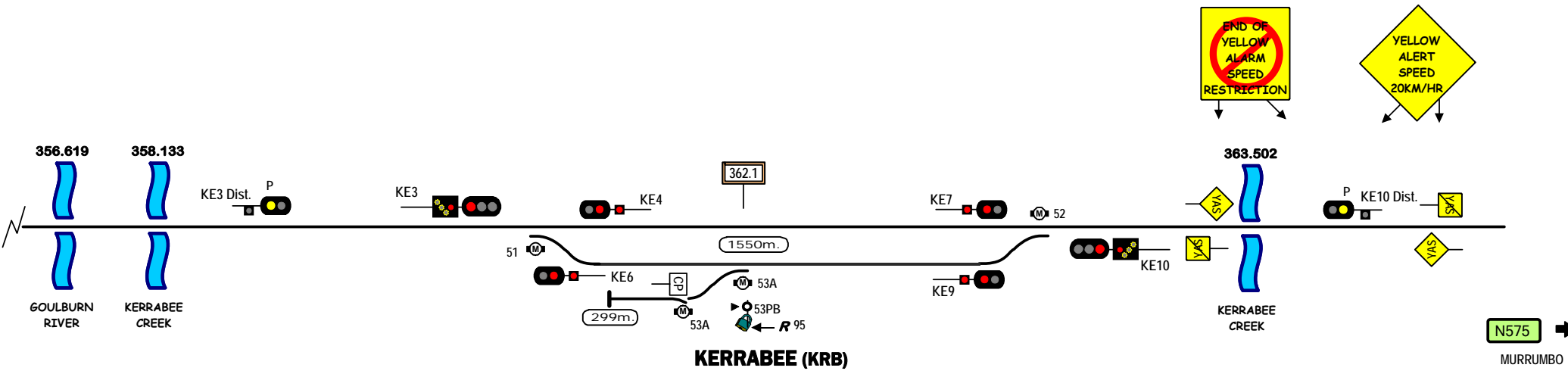
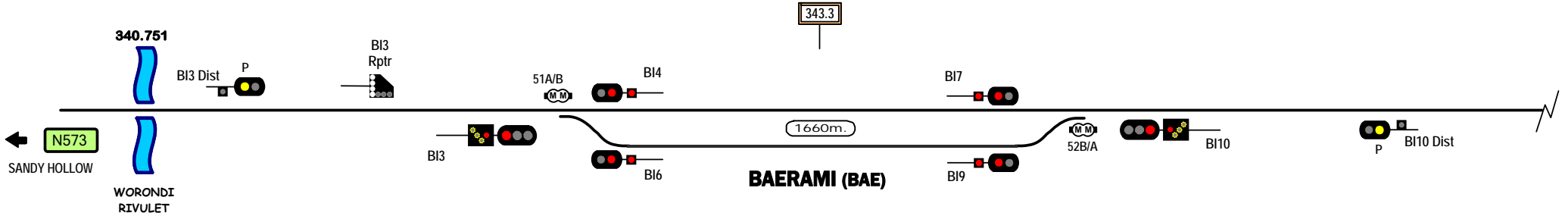
STANDARD GAUGE TRACK
YARRAWA - SANDY HOLLOW

Signal Locations

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N573



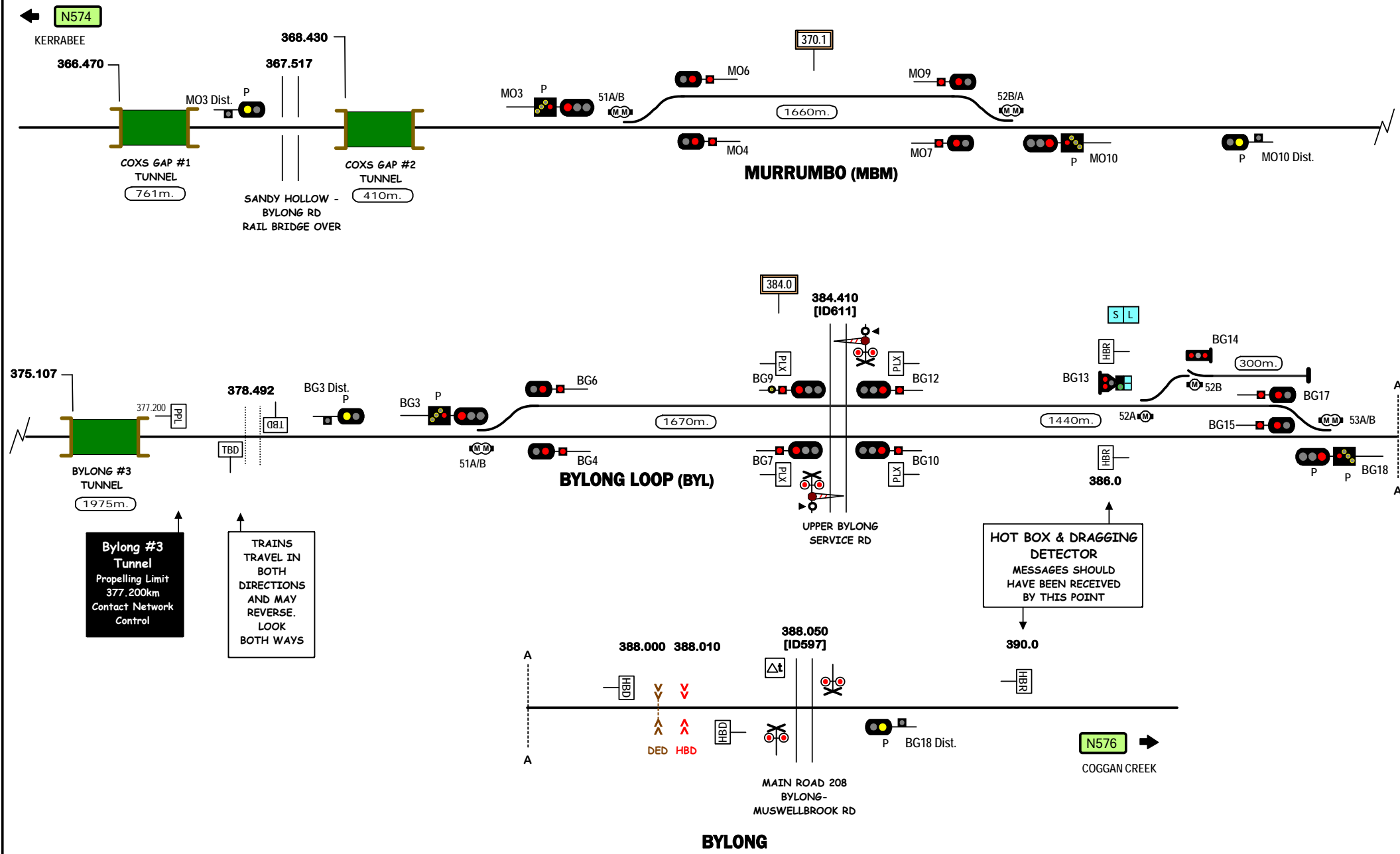
Signal Locations

Home Support

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STANDARD GAUGE TRACK
BAERAMI - KERRABEE

N574



N574

KERRABEE

MURRUMBO (MBM)

BYLONG LOOP (BYL)

BYLONG

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

**Bylong #3
Tunnel**
Propelling Limit
377.200km
Contact Network
Control

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

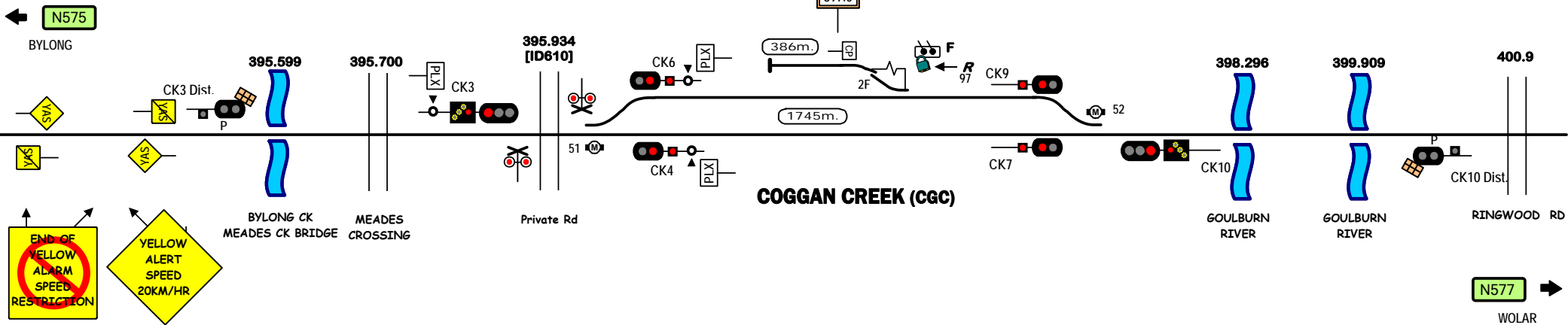
Signal Locations

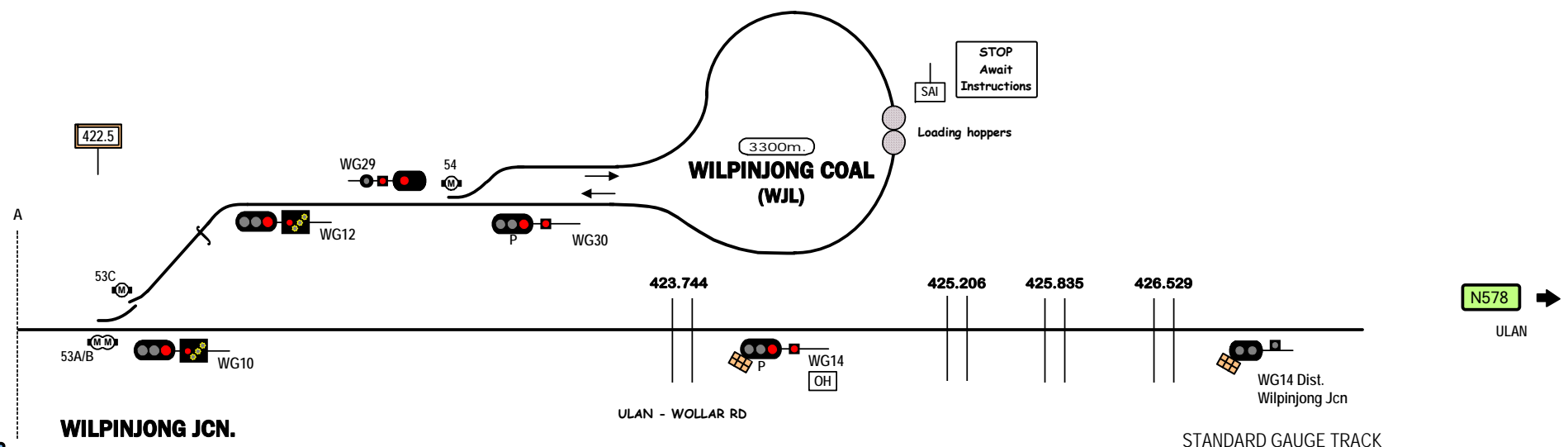
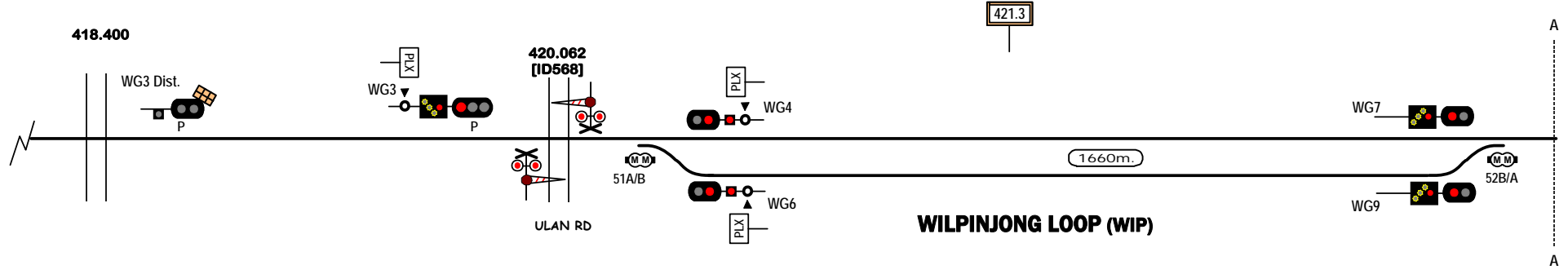
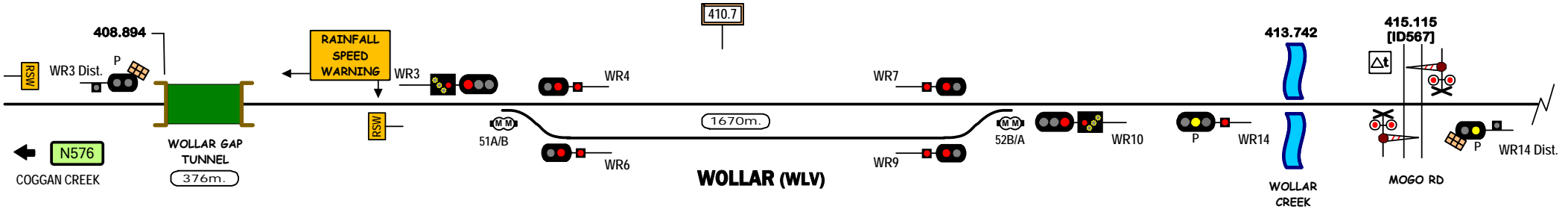
Home Support

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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

07-11M

07-4

ULAN LOOP

936m.

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.

ULAN MINE
ENTRANCE RD

MOOLARBEN CK

ULAN RD

54B

MUDGEE-MERRIWA RD
OVERPASS

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

5
5kph
Sound Horn

N581

GULGONG

STANDARD GAUGE TRACK
MOOLARBEN - ULAN

Signal Locations

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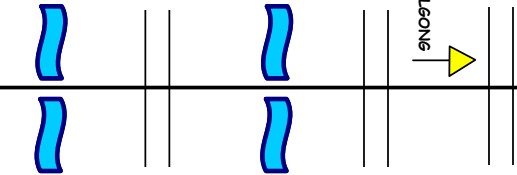
N578

ULAN

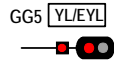
N578

XXX.XXX* .. distance via Ulan

444.068 448.158 455.943 457.622 459.197



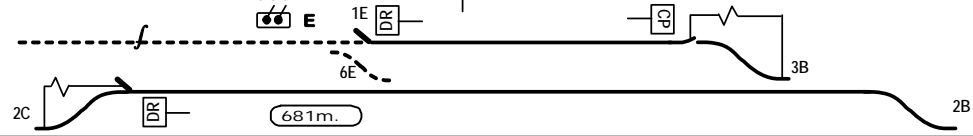
ROUSES CREEK SPRINGWOOD PARK RD COOVEL CREEK WHITE HOUSE RD SPRING CREEK RD



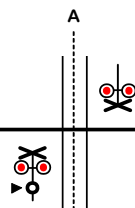
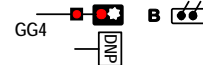
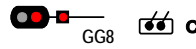
CRN line to KANDOS (closed) ARTC Lease

0.0.S E

340.8 460.7*



681m.



340.925 (460.865*) [ID76]

GULGONG (GLG)

STATION ST

GULGONG NORTH

341.510

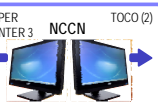
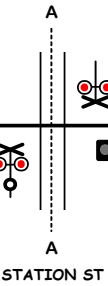
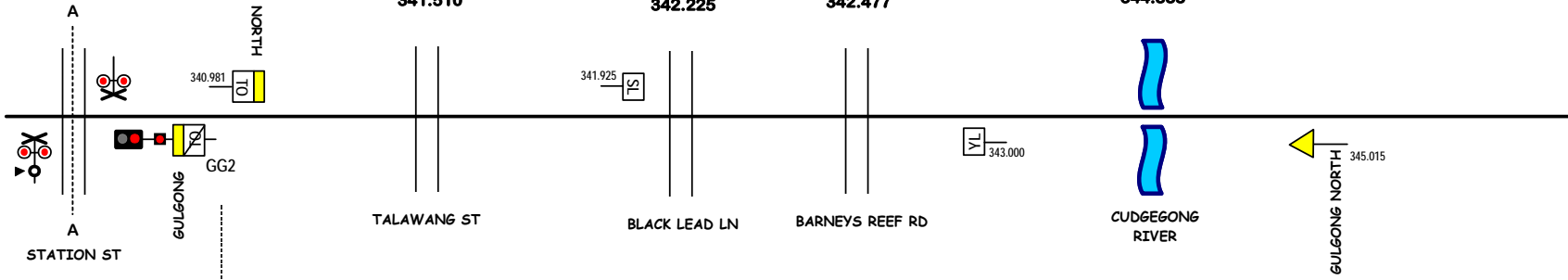
342.225

342.477

344.888

N582

BIRRIWA



GULGONG NORTH

GULGONG NORTH

Signal Locations

Home Support

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STANDARD GAUGE TRACK
GULGONG - GULGONG NORTH

N581

GULGONG NORTH

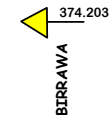
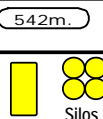
N581



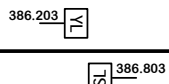
370.215 [ID75]

CRABON RD
CASTLERAEGH HWY

BIRRIWA (BRW)



382.793



387.570 [ID74]

SULLIVAN ST
GOLDEN WAY



507.8

388.671

389.495

390.175

392.054

FAIRFIELD LN

REDBANK RD

MENDOORAN RD
CASTLERAEGH HWY

TALBRAGAR
RIVER

PATRICK RD



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)

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N582