



## Railway Track and Signalling

ARTC  
Hunter Valley Lease

Section: Goulburn Valley (Ulan)

Go to page 2 for index

Last revised  
18 November 2023

Diagrams: 572, 573

## 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

Parke's Line

Binnaway/Werris Creek 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

Mt Pleasant Loop

Bengalla Coal Loop

Mt Pleasant Siding

Mangoola Coal Loop

Bengalla Passing Loop

Mangoola Loop

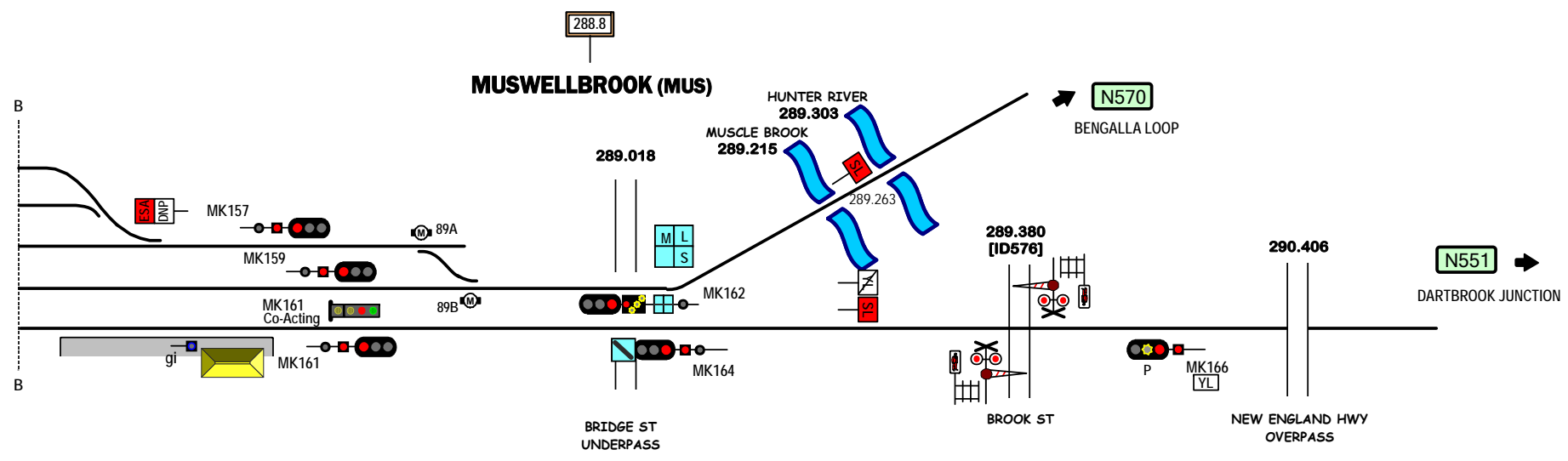
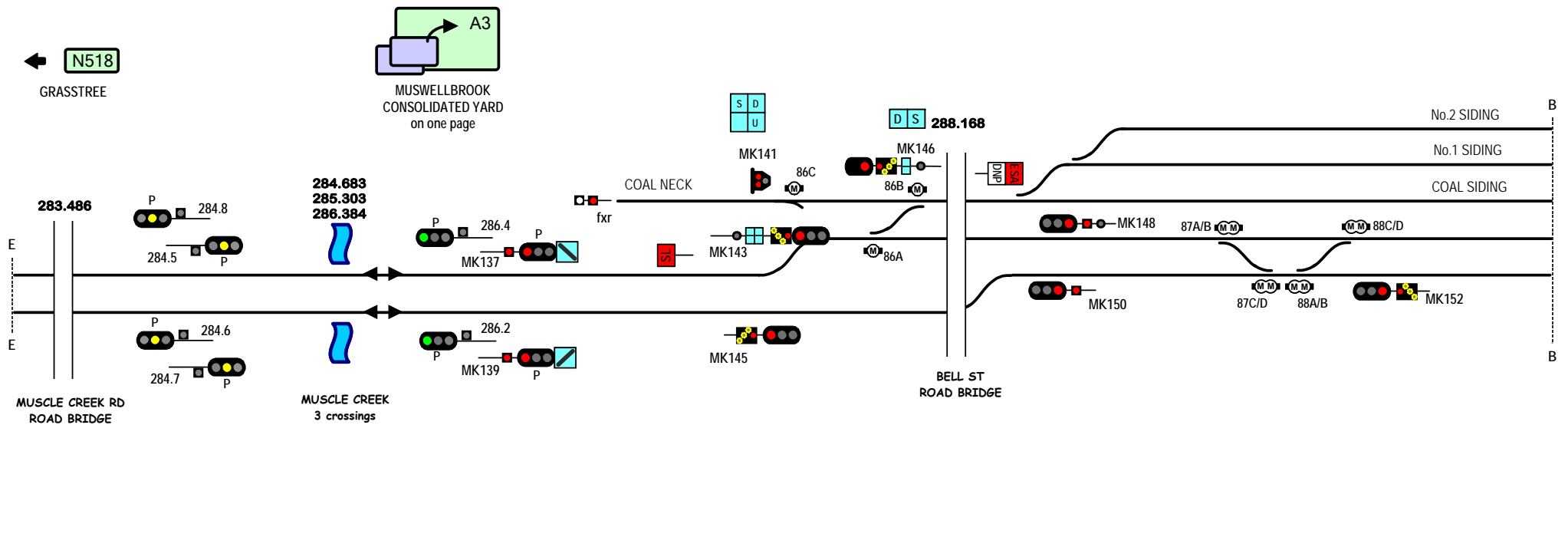
Denman siding

Werris Creek Line

MUSWELLBROOK

Hunter Valley Line

Click stations to select



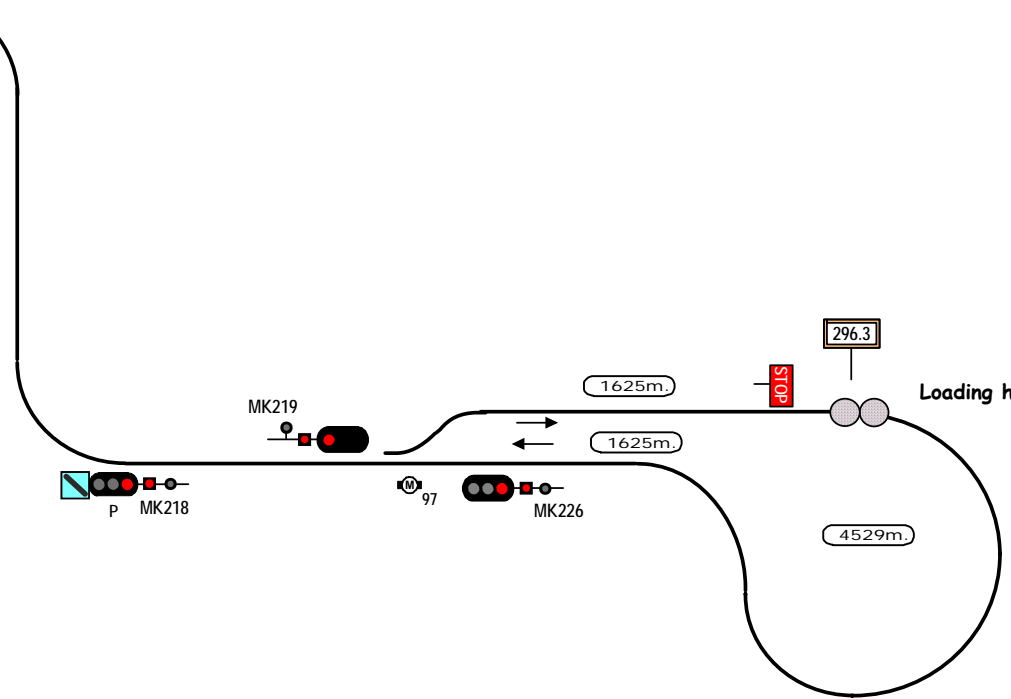
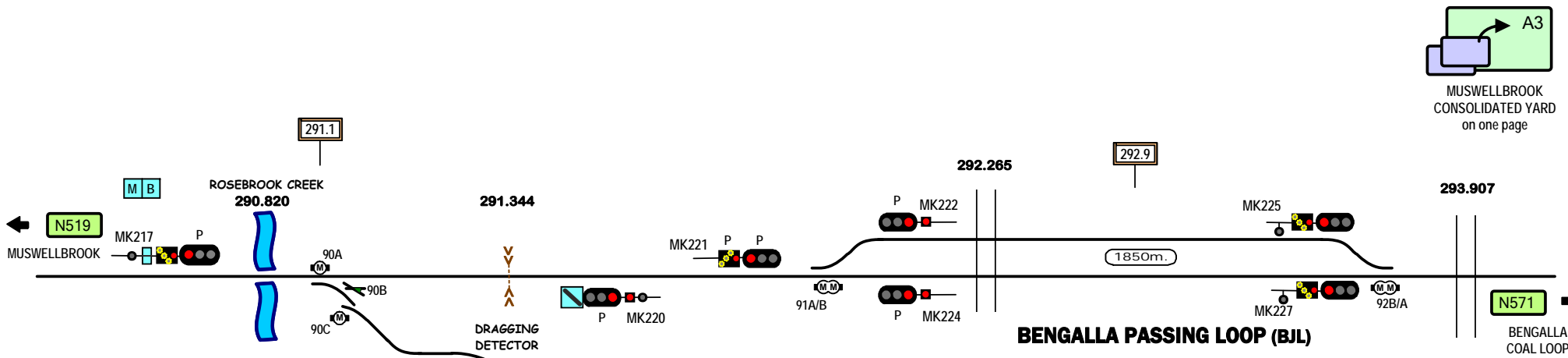
Signal Locations

Home Support

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STANDARD GAUGE TRACK  
MUSWELLBROOK

N519



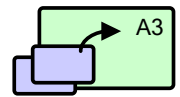
STANDARD GAUGE TRACK  
**MT PLEASANT LOOP -  
 BENGALLA LOOP**

Signal Locations

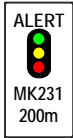
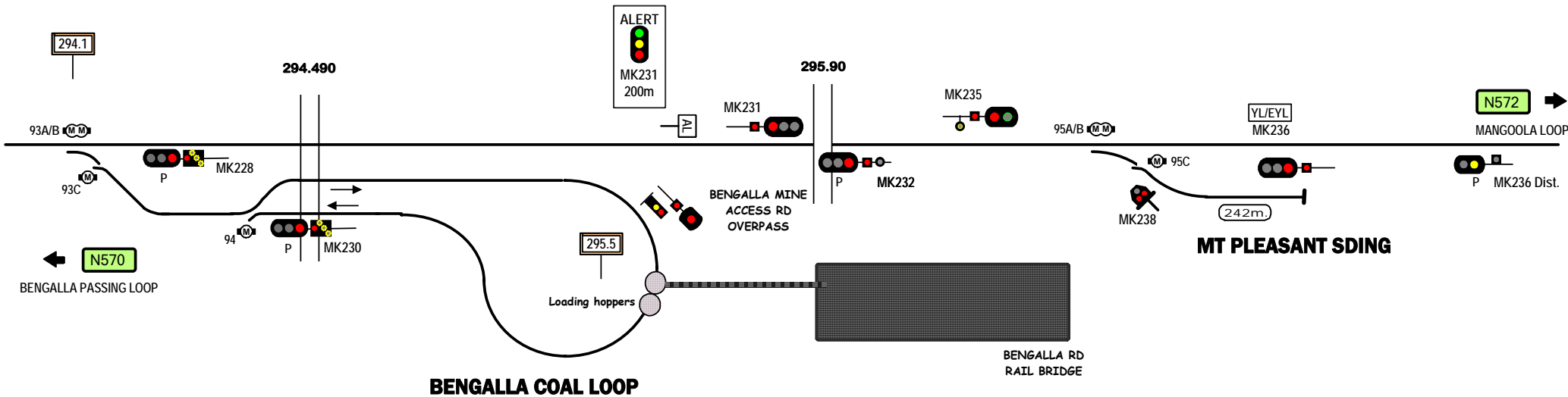
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N570



MUSWELLBROOK  
CONSOLIDATED YARD  
on one page



### MT PLEASANT SIDING

STANDARD GAUGE TRACK  
**BENGALLA -  
MT PLEASANT SIDING**

Signal Locations
Home Support

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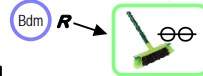
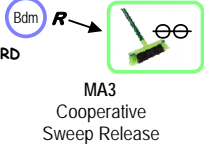
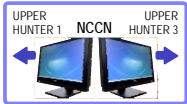
N571 ←

RESIDENTIAL AREA  
PLEASE  
MINIMISE  
NOISE

303.367

305.3

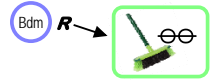
306.491  
[ID592]



### MANGOOLA (MMO)

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

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

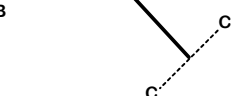
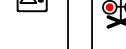
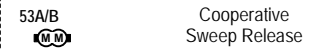


308.744  
[ID613]

310.639  
[ID612]

312.258  
[ID594]

313.460  
[ID590]



BELLS LN

MANGOOOLA RD (3)

MERRIWA RD  
GOLDEN HWY

KENILWORTH ST

410m.  
MA12 > 53

309.5

311.3

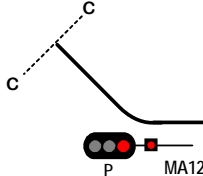
313.7

338m. LOADING SIDING

470m. DOWN SIDING

MAIN LINE

### DENMAN (DNM)



XTRATA COAL  
Loading hopper

1759m.

3933m.

2212m.

SANDY CREEK

### MANGOOLA COAL (MMK)

DO NOT PROCEED  
WITHOUT LOADER  
CONTROLLER  
AUTHORITY

N573 →

YARRAWA

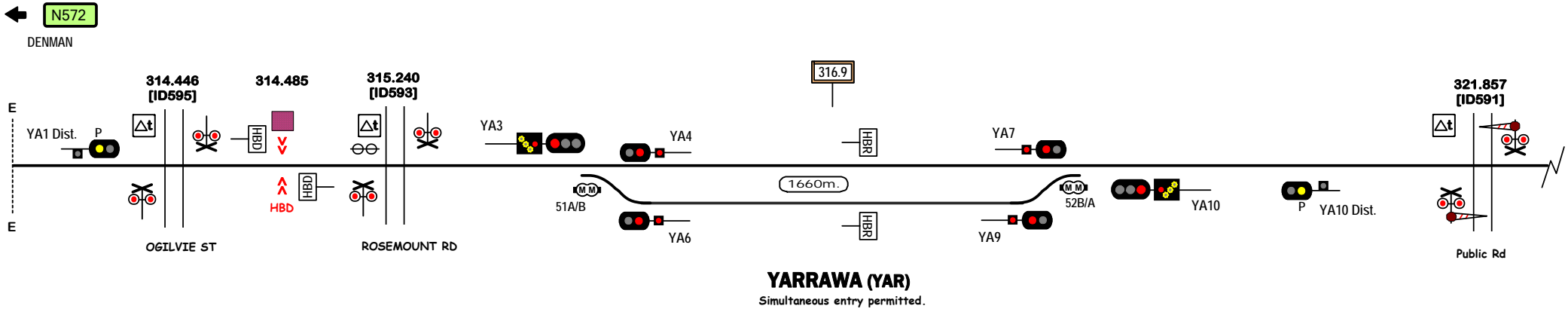
Signal Locations

Home Support

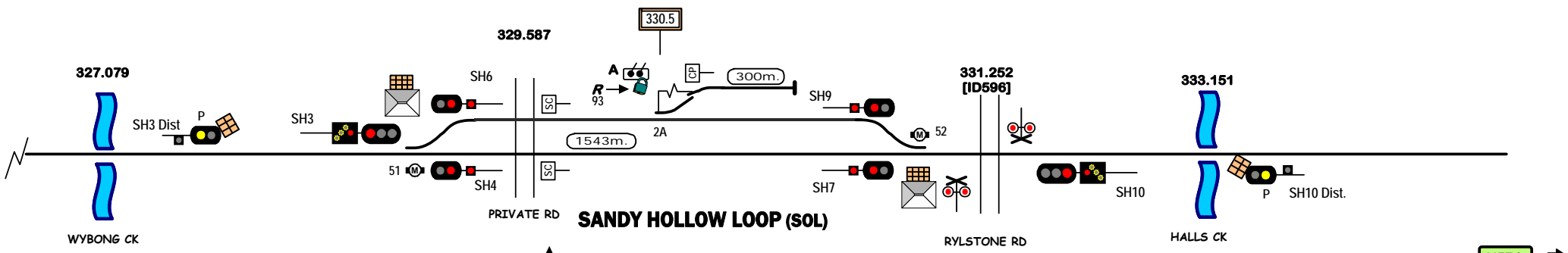
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## STANDARD GAUGE TRACK MANGOOLA - DENMAN

N572



**YARRAWA (YAR)**  
Simultaneous entry permitted.



**SANDY HOLLOW LOOP (SOL)**

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

**N574** →  
BAERAMI

STANDARD GAUGE TRACK  
**YARRAWA - SANDY HOLLOW**

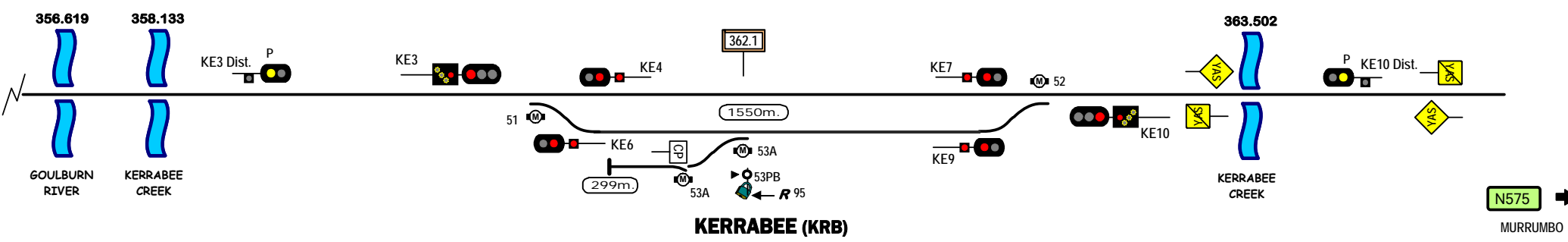
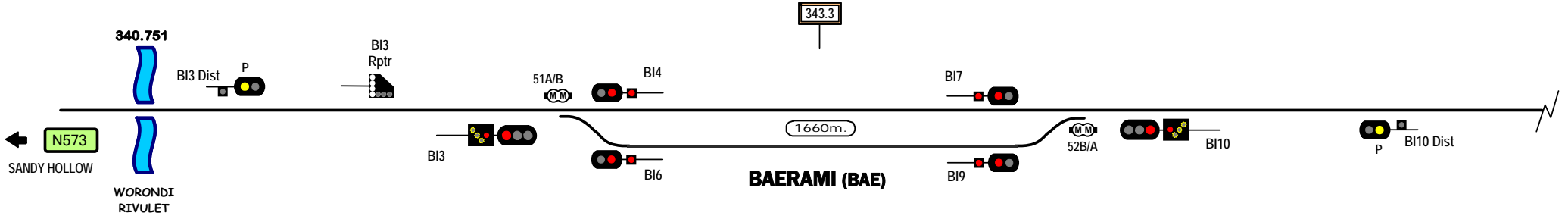
Signal Locations

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**N573**





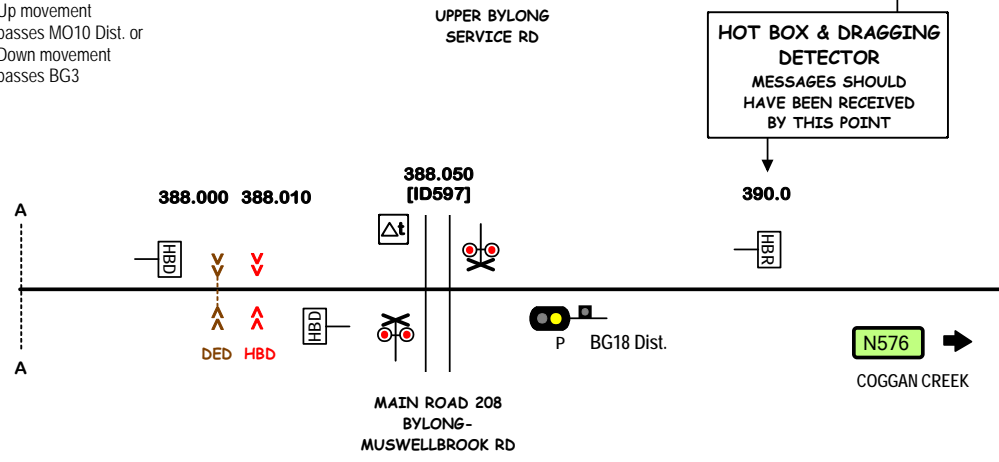
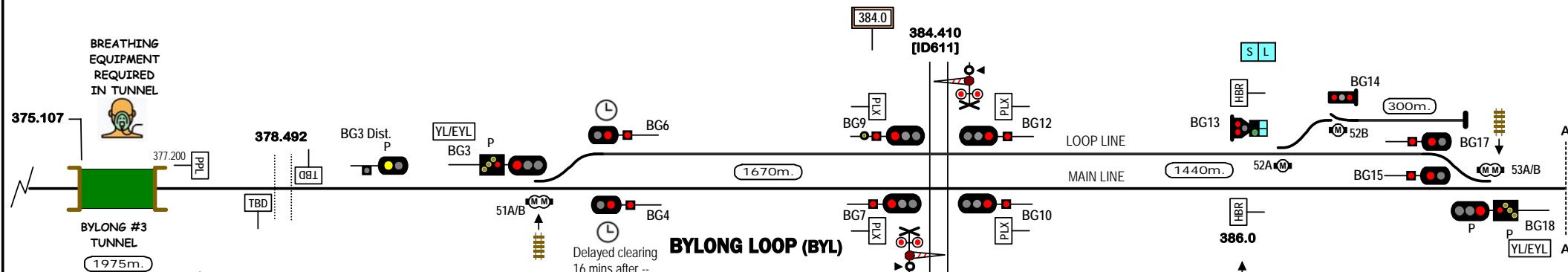
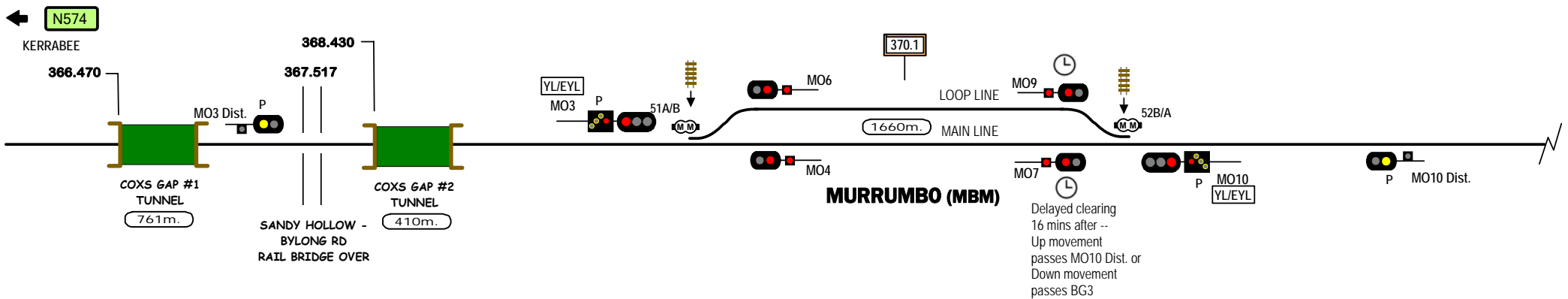
Signal Locations

Home Support

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STANDARD GAUGE TRACK  
**BAERAMI - KERRABEE**

N574



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

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

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

POINTS CANNOT BE OPERATED  
IF TRACK OCCUPIED

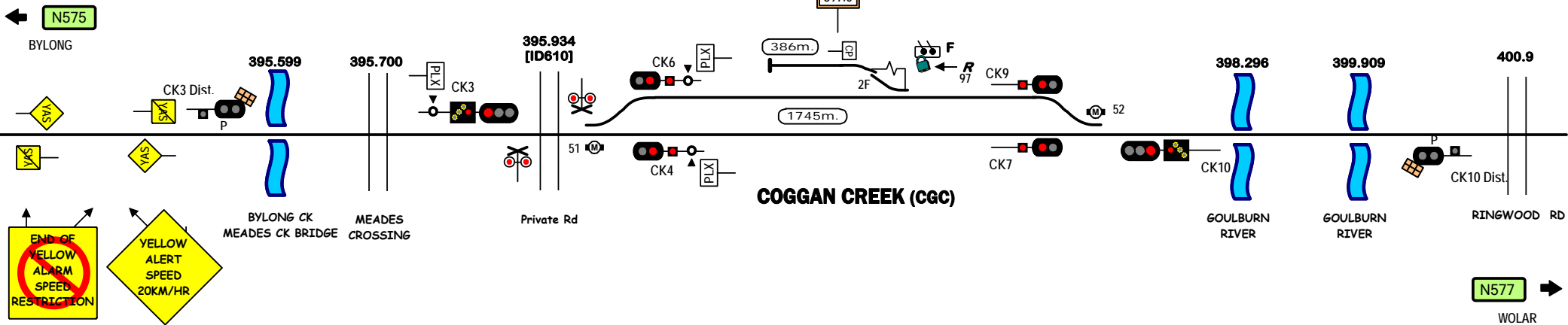
Signal Locations

Home Support

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STANDARD GAUGE TRACK  
**COXS GAP - BYLONG**

N575



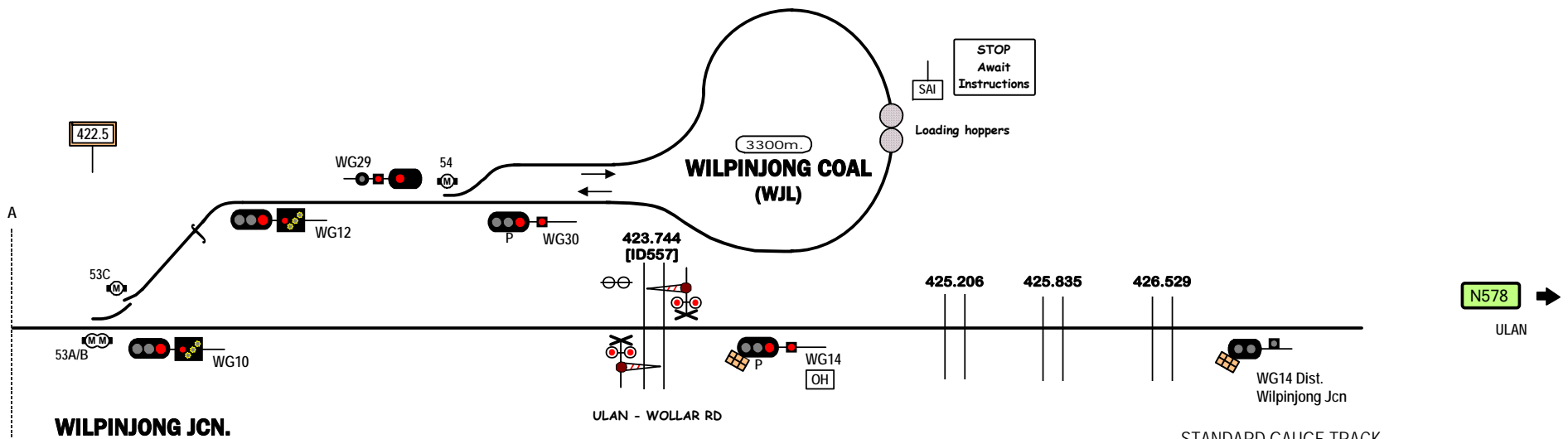
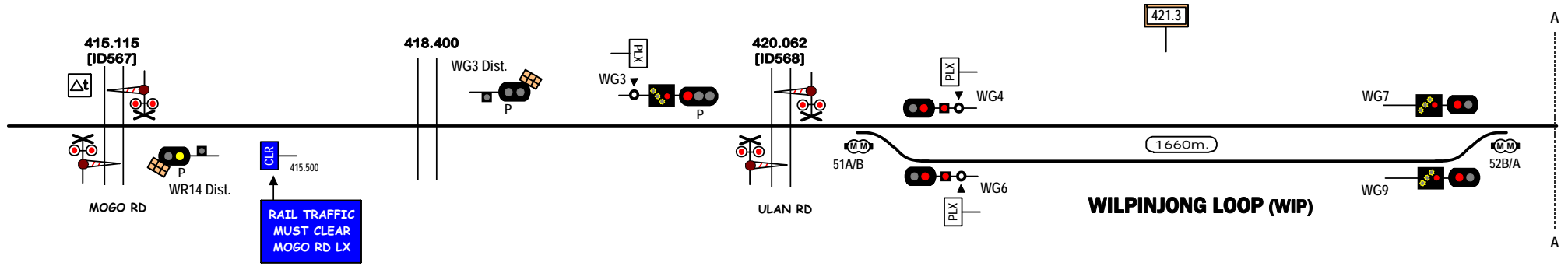
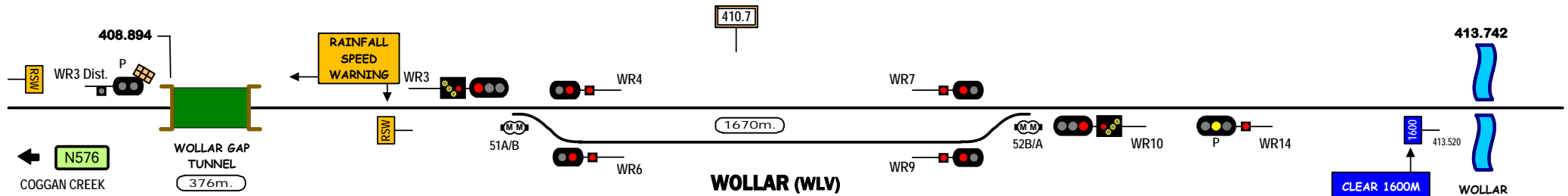
**COGGAN CREEK (CGC)**

STANDARD GAUGE TRACK  
**COGGAN CREEK**

Signal Locations  
 Home Support

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N576



**WILPINJONG JCN.**

STANDARD GAUGE TRACK  
**WOLLAR - WILPINJONG**

Signal Locations  
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N577

N577

WILPINJONG JCN

07-1 Dist. P

432.1

433.150

433.696

434.3

07-12L

07-11L

52

07-11M

A  
A

ULAN LOOP

DO NOT PASS UNLESS AUTHORIZED

MOOLARBEN COAL (MLR)

3556m.

FELIX RESOURCES Loading hopper

07-16

ULAN COAL LOOP JUNCTION (ULN)

YOU ARE ENTERING ULAN PRIVATE RAILWAY  
MAXIMUM SPEED  
10 KPH

436.5

435.400

437.970 [ID598]

438.631

438.800 [ID599]

54A

07-13

53A

07-6

07-2 OH

YW

ULAN MINE ENTRANCE RD

MOOLARBEN CK

ULAN RD

07-2 Dist.

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

5kph Sound Horn

N581

GULGONG

STANDARD GAUGE TRACK

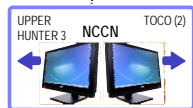
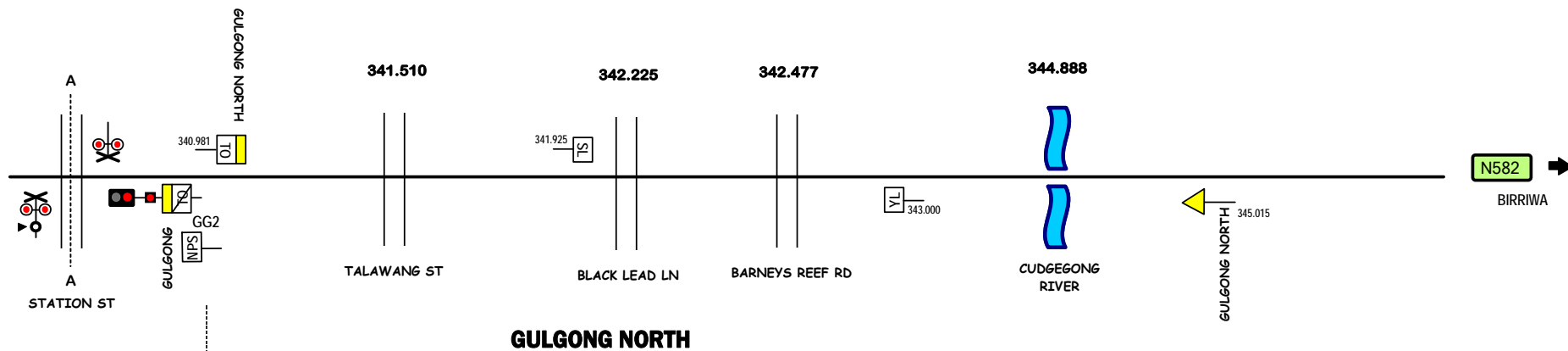
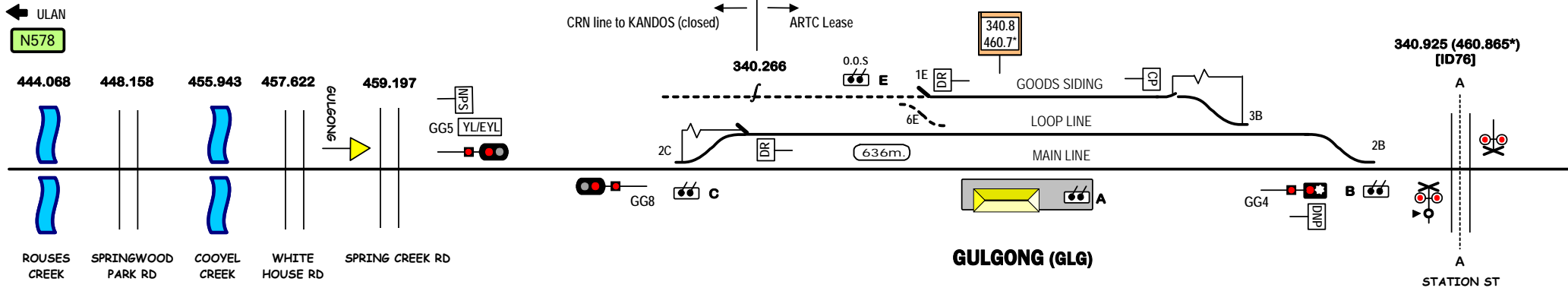
MOOLARBEN - ULAN

Signal Locations

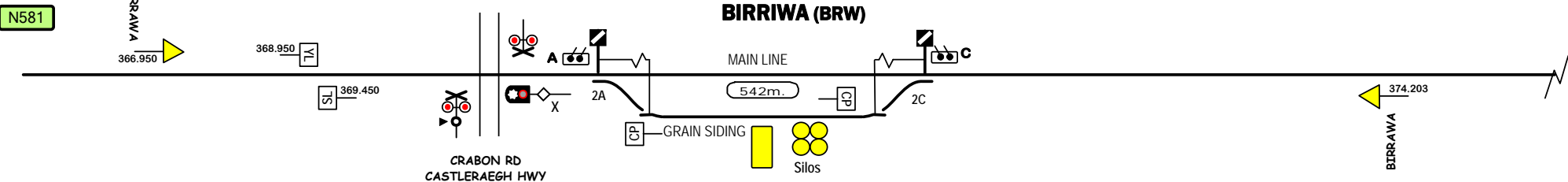
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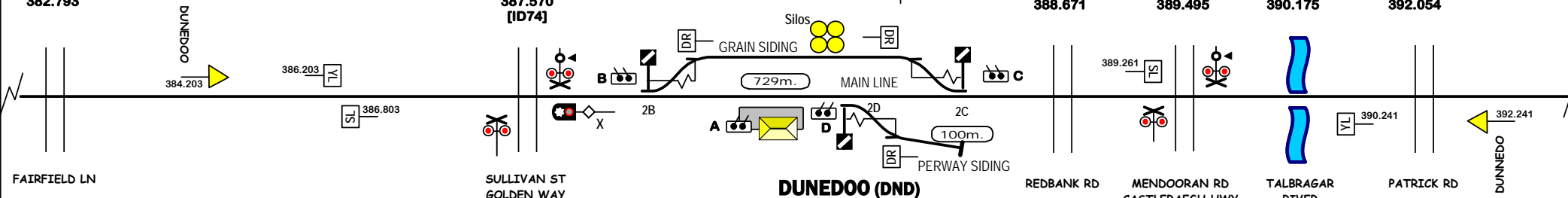
N578



GULGONG NORTH



382.793



FAIRFIELD LN

SULLIVAN ST  
GOLDEN WAY

**DUNEDOO (DND)**

REDBANK RD

MENDOORAN RD  
CASTLERAEGH HWY

TALBRAGAR  
RIVER

PATRICK RD

DUNNEO

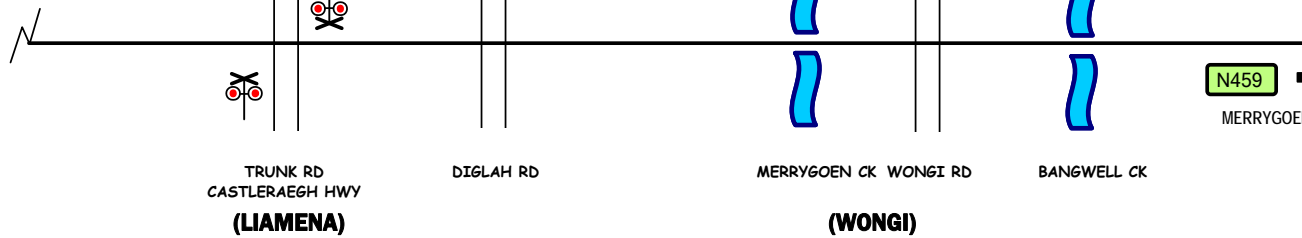
395.999  
[ID72]

403.288

409.606

409.881

411.865



TRUNK RD  
CASTLERAEGH HWY  
**(LIAMENA)**

DIGLAH RD

MERRYGOEN CK WONGI RD

BANGWELL CK

**(WONGI)**

N459 →  
MERRYGOEN

Signal Locations

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STANDARD GAUGE TRACK  
**BIRRIWA - (WONGI)**

N582