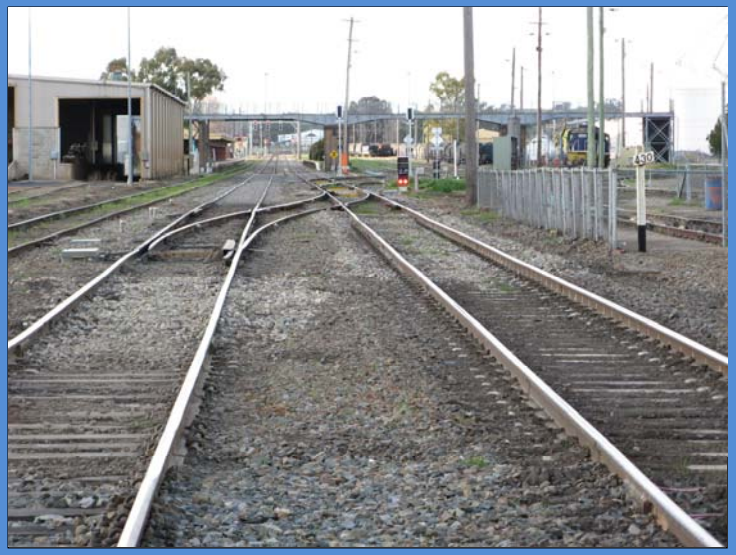

# Railway Track and Signalling

## Compendium of Large Yards

***For printing at A3 or larger***

**Go to page 2 for index**

**G F Vincent 2018**

Revised
29 September 2023

Drg. A2293L

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| 32 | W880-2L | Kwinana Complex |
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Under continuing construction

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

END ABS CHANGE TO TRAIN WORKING CHANNEL

POINT LOCK NOT TO BE RESTORED WHILST VEHICLES ARE STANDING ON MAIN LINE WITHOUT LOCO ATTACHED

391.550

391.920

ARTC BROKEN HILL

BROADMEADOW CONTROL

392.200 decreasing ARTC ex AN

1126.840 decreasing ARTC ex RIC

392.170

KANANDAH

391

BH5

DRAGGING DETECTOR

LOCAL UNDERPASS

GYPSUM ST BRIDGE

SOUTH RD BRIDGE

56

58A

80B

80C

80A

54

58

7

CBH (RASP mine) SIDINGS o.o.s

END SIGNALLED AUTHORITY
DRIVERS MAY PASS THIS STOP BOARD AFTER ENSURING THE LINE AHEAD IS UNOCCUPIED, THE POINTS ARE CORRECTLY SET AND IT IS SAFE TO DO SO

NORTH ABS

TOCO

NCCW

NCCS

PERILYA (south mine) SIDINGS

300m.

250m.

230m.

445m.

410m.

462m.

375m.

240m.

Waste Drop

Enterprise Development Centre

1 490m.
2 290m.
3 300m.

NORTH GOODS YARD

No.3 GOODS SIDING
No.2 GOODS SIDING
No.1 GOODS SIDING

1 625m.
2 575m.
3 565m.

NORTH MARSHALLING YARD

No.3 MARSHALLING SIDING
No.2 MARSHALLING SIDING
No.1 MARSHALLING SIDING

NORTH THROUGH ROAD MAIN

BH17 BH19 BH23 BH34 BH36 BH32 BH27 BH29 BH33 BH35 BH37 BH41 BH28 BH26 BH24 BH52 BH46 BH44 BH42 BH40 BH13 BH9 BH50

LOCO

Local Control

1124.8

410m.

MAIN NORTH SIDING

SOUTH SIDING

GOODS LOOP

GOODS LINE

SOUTH THROUGH ROAD

995m.
995m.
1130m.
1169m.

2100m. o/a

STORAGE ROAD LENGTHS (m.)

| | |
|---|---|
| 1 | 350 |
| 2 | 308 |
| 3 | 300 |
| 4 | 310 |
| 5 | 205 |
| 6 | 140 |
| 7 | 135 |
| 8 | 90 |
| 9 | 80 |
| 10 | 200 |

No.1 STORAGE
No.2 STORAGE
No.3 STORAGE
No.4 STORAGE
No.5 STORAGE
No.6 STORAGE
No.7 STORAGE
No.8 STORAGE
No.9 STORAGE
No.10 STORAGE

SOUTH SPUR STORAGE SIDINGS

1100m. No.1 SIDING
1070m. No.2 SIDING
149m. REJECT SIDING

SOUTH MARSHALLING YARD

AURIZON LEASE

BH43 BH46 104B 104A

END SIGNALLED AUTHORITY
DRIVERS MAY PASS THIS STOP BOARD AFTER ENSURING THE LINE AHEAD IS UNOCCUPIED, THE POINTS ARE CORRECTLY SET AND IT IS SAFE TO DO SO

1124.247 [ID37]

IODINE ST

BH47 BH49 BH20 BH16 BH14 BH12 BH8

SHUNTING NECK

805m.

Origin Energy Gas Transfer Siding

Driver initiated via radio

[no ID]

PERILYA (north mine) SIDINGS

Largely dismantled - Wagon storage only

MEDINDEE RD

1123.222 [ID36]

1123.330

1123.069

EYRE ST (HOLTEN DRV)

BH4

1002m. BALLAST SIDING

BH4 Dist.

1119.218 [ID35]

MENINDEE RD

KINALUNG

SHUNTING TRAINS STOP. PRESS BUTTON FOR LEVEL CROSSSING LIGHTS

M G 9

LP GL SS 13

L M 34

M NS 19, 27

GL LP SS 24

NS M SN 49

SS LP TR GL 20

NS M 16, 26, 28, 47

M G 8

← L Electrical release from local control panel

← R Electrical release from NCCS (Junee)

Home

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STANDARD GAUGE TRACK

# BROKEN HILL

N401-2L

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A4

Return to standard format

SHUNTING TRAINS STOP. PRESS BUTTON FOR LEVEL CROSSSING LIGHTS

1119.218 [ID35]

KINALUNG

BH4 Dist.

MENINDEE RD

BALLAST SIDING 1002m.

1123.222 [ID36]

BH4

1123.069

1123.330

EYRE ST (HOLTEN DRV)

2B

B

109

D

C

[no ID]

PERILYA (north mine) SIDINGS

Largely dismantled - Wagon storage only

Driver initiated via radio

MEDINDEE RD

Origin Energy Gas Transfer Siding

805m.

M G 8

NS M 16, 26, 28, 47

SS LP TR GL 20

NS M SN 49

GL LP SS 24

M NS 19, 27

L M 34

LP GL SS 13

M G 9

SHUNTING NECK

END SIGNALLED AUTHORITY
DRIVERS MAY PASS THIS STOP BOARD AFTER ENSURING THE LINE AHEAD IS UNOCCUPIED, THE POINTS ARE CORRECTLY SET AND IT IS SAFE TO DO SO

1124.247 [ID37]

BH8 BH12 BH14 BH16 BH20 BH49 BH47

106 107 105B 105A 95R

IODINE ST

104A 104B

AURIZON LEASE

SOUTH MARSHALLING YARD

No.2 SIDING 1070m.

No.1 SIDING 1100m.

SOUTH THROUGH ROAD 1169m.

GOODS LINE 1130m.

GOODS LOOP 995m.

SOUTH SIDING 995m.

REJECT SIDING 149m.

BH43 BH24 BH37 BH35 BH33 BH41 BH28 BH26 BH29

46 47 51 52 53 54 57 58 59 510 511

103 100 101 98 97A 99A 99B 97B

NORTH SIDING 410m.

MAIN

BH27

Local Control

1124.8

BH34

BH32 BH36 BH23 BH19 BH17

92 91B 91A 2E

94

BH40 BH42 BH44 BH46

87 88A 88B

F G

89

LOCO

2H 2J 83

BH13 86A 85

BH50 2100m. o/a

82A 82B BH52

2K 3K 81

BH9

STORAGE ROAD LENGTHS (m.)

| | |
|---|---|
| 1 | 350 |
| 2 | 308 |
| 3 | 300 |
| 4 | 310 |
| 5 | 205 |
| 6 | 140 |
| 7 | 135 |
| 8 | 90 |
| 9 | 80 |
| 10 | 200 |

SOUTH SPUR STORAGE SIDINGS

No.10 STORAGE
No.9 STORAGE
No.8 STORAGE
No.7 STORAGE
No.6 STORAGE
No.5 STORAGE
No.4 STORAGE
No.3 STORAGE
No.2 STORAGE
No.1 STORAGE

512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531

NORTH THROUGH ROAD

MAIN

LOCO

NORTH MARSHALLING YARD

No.1 MARSHALLING SIDING
No.2 MARSHALLING SIDING
No.3 MARSHALLING SIDING

| | |
|---|---|
| 1 | 625m. |
| 2 | 575m. |
| 3 | 565m. |

NORTH GOODS YARD

No.1 GOODS SIDING
No.2 GOODS SIDING
No.3 GOODS SIDING

| | |
|---|---|
| 1 | 490m. |
| 2 | 290m. |
| 3 | 300m. |

Enterprise Development Centre

Waste Drop

240m. 462m. 410m. 445m. 375m.

230m. 250m. 300m.

PERILYA (south mine) SIDINGS

END SIGNALLED AUTHORITY
DRIVERS MAY PASS THIS STOP BOARD AFTER ENSURING THE LINE AHEAD IS UNOCCUPIED, THE POINTS ARE CORRECTLY SET AND IT IS SAFE TO DO SO

NORTH ABS TOCO NCCW NCCS

CBH (RASP mine) SIDINGS 0.0.S

392.170

391.920

58 54 80A 80C 58A 80B 7 N O 56 391

ABS BMC

LOCAL UNDERPASS

DRAGGING DETECTOR

BH5 YL/EYL

391.550

SOUTH RD BRIDGE

GYPSUM ST BRIDGE

ARTC BROKEN HILL BROADMEADOW CONTROL

POINT LOCK NOT TO BE RESTORED WHILST VEHICLES ARE STANDING ON MAIN LINE WITHOUT LOCO ATTACHED

END ABS CHANGE TO TRAIN WORKING CHANNEL

KANANDAH

M S 7

1126.840 decreasing ARTC ex RIC

392.200 decreasing ARTC ex AN

L Electrical release from local control panel

R Electrical release from NCCS (Junee)

Home

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STANDARD GAUGE TRACK

# BROKEN HILL

N401-2L

FOR PRINTING ON A3 OR LARGER

## COOTAMUNDRA SOUTH (CSS)

US | UM
P1 | DM
70, 74

431.934 [ID203]
430.749 [ID202]

YL CA78 · CA76 P · CA74 P P · CA75 · CA70

FRAMPTON

OLYMPIC HWY · BACK BRAWLIN RD · COWCUMBLA RD · MUTTAMA CREEK

COOTAMUNDRY CREEK

A4

Return to standard format

UM | DM
SS
71

430.036 [ID201]

DM | UM
69, 49, 51

DM | DS
DR
68

DM | UM
SN
57

## COOTAMUNDRA (CTA)

UM | DM
42, 44

DM | SN
36, 38

DS | DR
37

SF | UM
30

SF | UM
DM
28

S
U
28

428.952 [ID200]

INTERMODAL YARD

SUTHERLANDS TRANSPORT

GOODS SHED ROAD

PLATFORM ROAD

UP MAIN

DOWN MAIN

SHUNT NECK

GUNDAGAI RD

CA72 · CA71 · CA69 · CA67 · CA68 · CA51 · CA49 · CA57 · CA46 · CA45 · CA44 · CA42 · CA40 · CA43 · CA38 · CA36 · CA30 · CA28 · CA37

773m. > CA44

133 < 713m. > CA42

CA51 Rptr

unused platform

Fuel Point

REFUGE ROAD 650m.

SOUTH SIDING #1
SOUTH SIDING #2
SOUTH SIDING #3
SOUTH SIDING #4
SOUTH SIDING #5
SOUTH SIDING #6

SORTING #1 · SORTING #2 · SORTING #3 · SORTING #4

WAGON REPAIR

REPAIR SIDINGS

PINKERTON RD (TEMORA RD)

COOTAMUNDRA WEST

YASS RD

428.697 [ID239]

SOUTH FORK · NORTH FORK

CA22 · CA21 · CA19 · CA18 · CA31 · CA29 · CA16 · CA15 · CA14 · CA11 · CA08 · CA05 · CA27 · CA12 · CA09 · CA06 · CA03 · CA01

## JINDALEE (JND)

428.007

EYL 263.4

423.840 DED

2000m

WALLENDBEEN

OLYMPIC HWY

R | D
29, 31

DS | DM
DR | UM
27, 29, 31

NF | SF
22

UM | NF
15

DM | UM
3, 5, 6
8, 9, 11

STANDARD GAUGE TRACK

# COOTAMUNDRA

N262-3L

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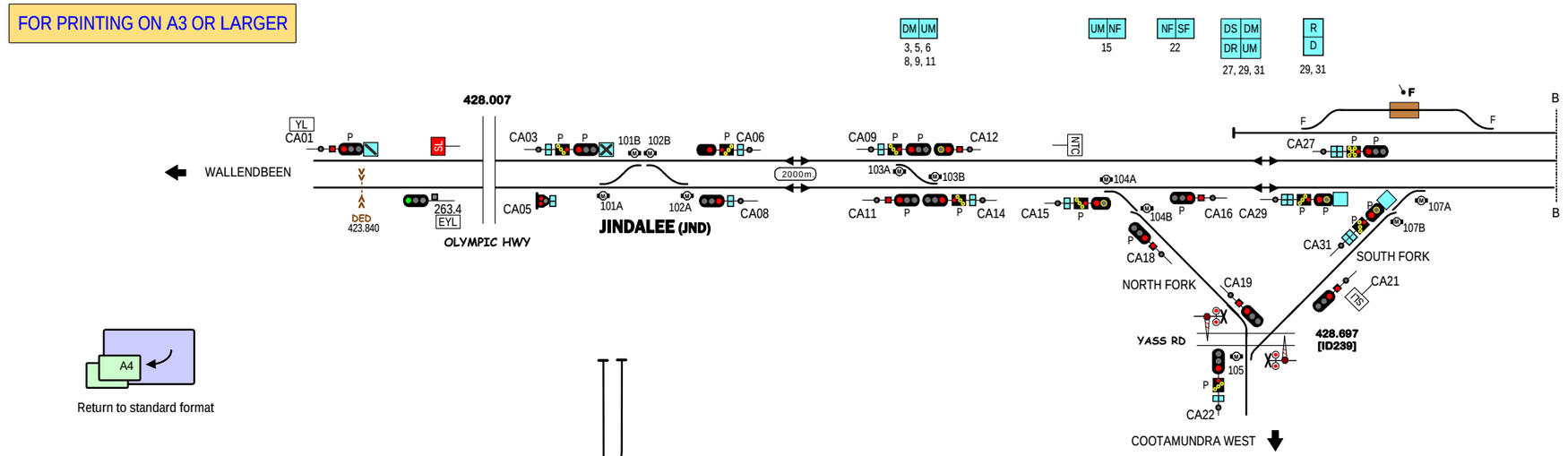


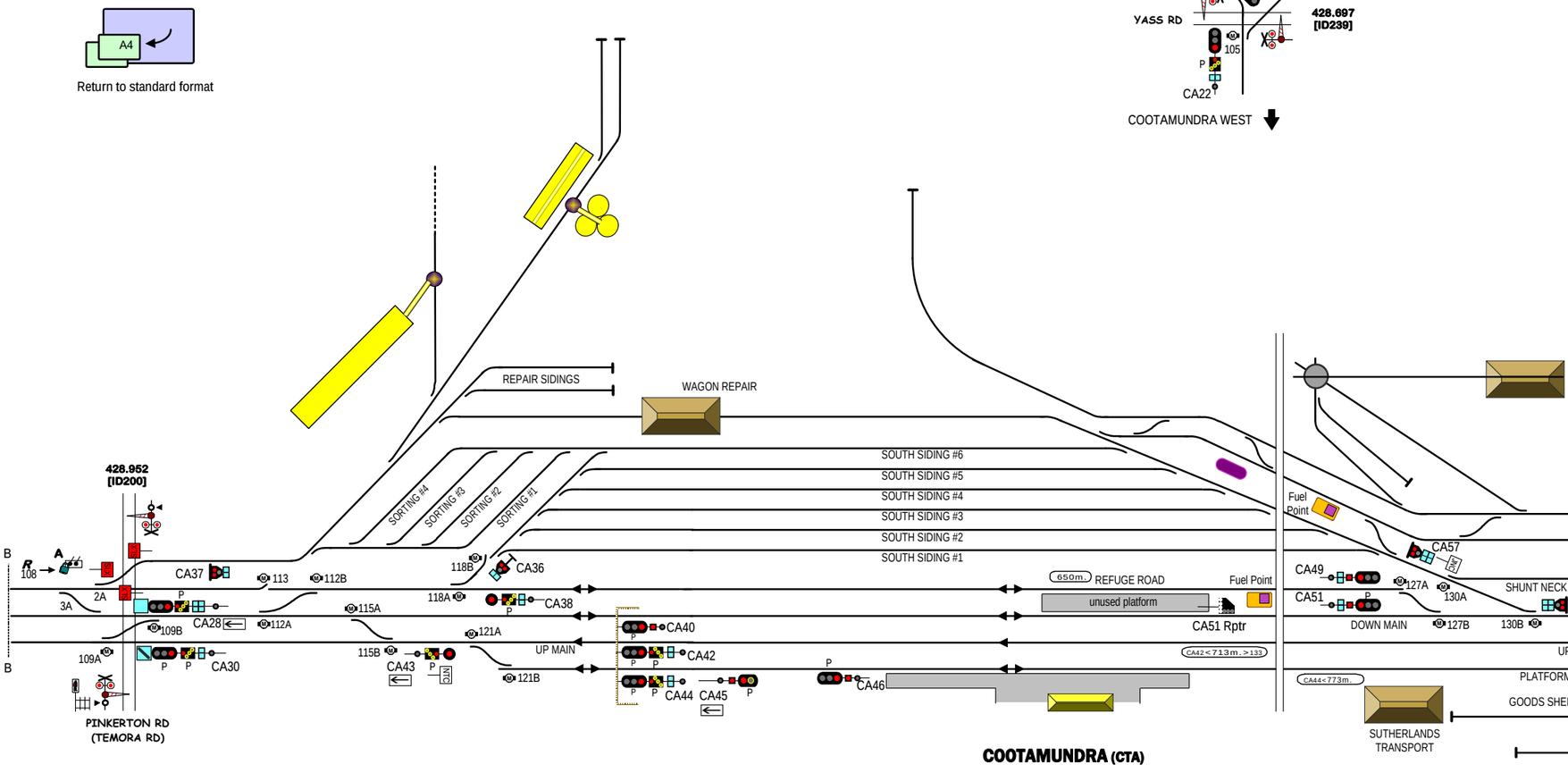


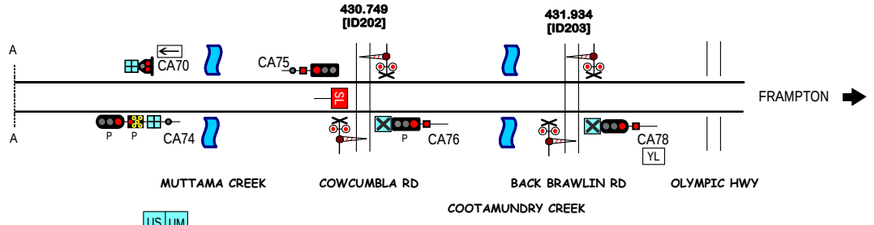


S U 28 | SF UM DM 28 | SF UM 30 | DS DR 37 | DM SN 36, 38 | UM DM 42, 44 | DM UM SN 57 | DM DS DR 68 | DM UM 69, 49, 51 | UM DM SS 71 | US UM P1 DM 70, 74

A4

Return to standard format

STANDARD GAUGE TRACK

# COOTAMUNDRA

Home

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N262-3L

FOR PRINTING ON A3 OR LARGER

INLAND RAIL
Line Section P2N
to NARROMINE

NANARDINE

**GOOBANG NORTH**

**452.53**
**[ID43]**
HENRY PARKES WAY

GOOBANG NORTH

GOOBANG JCN

497.792

North West Link

No1 ROAD

No2 ROAD

**PARKES LOGISTICS TERMINAL (PNWY)**

CHECK CATCH POINTS BEFORE PROCEEDING

CHECK MAIN LINE POINTS BEFORE PROCEEDING

**453.142**
**[ID4435]**
BROLGAN RD

Junction also equipped with Point Indicators

525m.

145m.

474m.

Fuel Point

Hardstand

SHED ROAD

1056m.

No1 ROAD 460m.
No2 ROAD 460m.
No3 ROAD 460m.

ARTC/SCT Interface
**451.764**

800m.

GJ150

GJ148

GJ149

GJ147

GJ145

1870m.

"SMART PASS"

**SCT PARKES (SCP)**

GUNNINGBLAND

COOPERS RD
**453.545**
**[ID4434]**

DNW

BROLGAN RD

**449.850**
**[ID27]**

GJ153

GJ154

GJ156

GJ151

GJ144

TOCO(2) TOCO

TOCO

448.5

SIDING 1

1043m. BRANCH

LOOP

MAIN

GJ143

GJ138

GJ136

GJ134

SIDING 2

**GOOBANG JUNCTION (GBD)**

PROPOSED
NEWELL HWY BYPASS
BRIDGE

131, 133

131, 133

GJ133

GJ131

A4

Return to standard format

TOCO WEST

to Parkes Sig. PS78
JH Slot PS106

GJ126 **447.136** **[ID89]**

**447.100**

GJ124

GJ125

GJ127

MAIN

446.6

ARRIVAL ROAD #1

FUEL POINT

AR #2

STORE ROAD

ACCIDENT CRANE ROAD

DEPARTURE ROAD

BLAXLAND ST

PS78

PS71

PS76

PS22

PS20

**445.737**
**[ID26]**

FORBES RD

PS21

PS18

PS19

PS15SA

BRANCH

**PARKES (PKS)**

445.5

958m. to East St

PS17

PS15

#1 DOWN SIDING

#2 DOWN SIDING

#3 DOWN SIDING

#4 DOWN SIDING

#5 DOWN SIDING

#6 DOWN SIDING

WEIGHBRIDGE SIDING

COAL ROAD
WESTINGHOUSE ROAD
PILOT ROAD

COMET SIDINGS

EXAMINERS SIDINGS

Silos

**444.622**
**[ID25]**

PS10

PS8

PS6

EAST ST

PS3

**443.535**
**[ID133]**

PS2

PS1

NASH ST

PARKES SUB

443.170

441.465

JH WEST JH NORTH WEST

DO NOT PROCEED UNLESS IN POSSESSION OF A TRAIN ORDER

GJ122 627.210

GJ120 627.500

200A

200B

SALEYARD RD **627.422**

GOOBANG JCT

627.280

GOOBANG JCT SOUTH

GJ123

to Parkes Sig. PS20
JH Slot PS104M (main)
JH Slot PS104S (shunt)

625.674

NEWELL HWY

**624.918**
**[ID38]**

623.437

GOOBANG JCT SOUTH

620.998

FORBES

**GOOBANG JUNCTION SOUTH**

INLAND RAIL
Line Section S2P
to STOCKINBINGAL

SHUNTING TRAINS
REMOVE KEY FROM
DUPLEX LOCK BEFORE
PASSING THIS BOARD

440.0

**PARKES SUB TERMINAL**

SIDING No.2 950m.

SIDING No.1

Wagon positioning signals
Road Traffic Signal style.
Red & Yellow used only

Silos

**438.104**
**[ID24]**

437.931

437.570

435.570

EUGOWRA RD
**(MUGINCOBLE)**

PARKES SUB

MANDAGERY

STANDARD GAUGE TRACK

# GOOBANG JUNCTION - PARKES

N408-52L

Home

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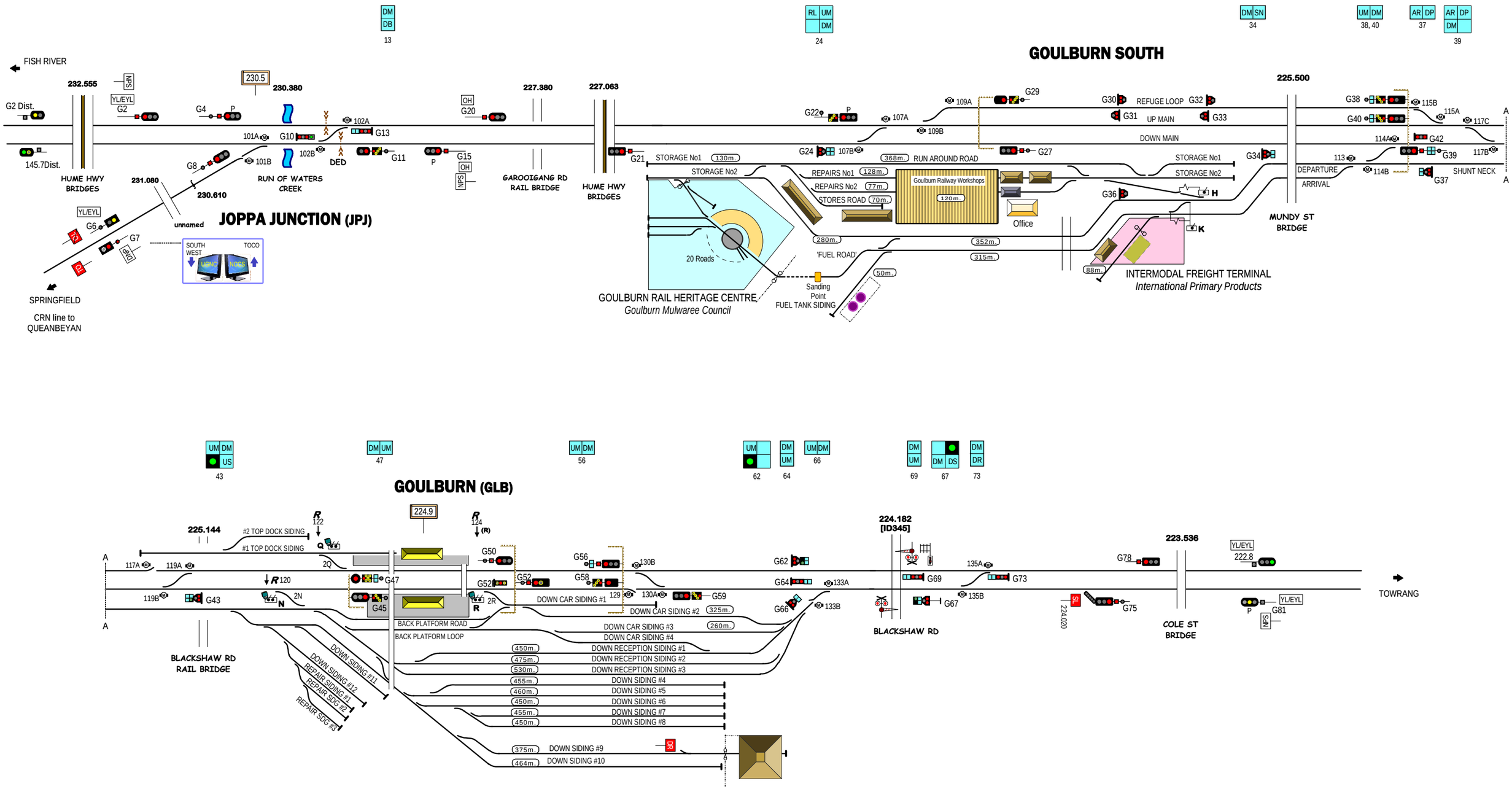


A4

Return to standard format

STANDARD GAUGE TRACK

# JOPPA JUNCTION - GOULBURN

N269-70L

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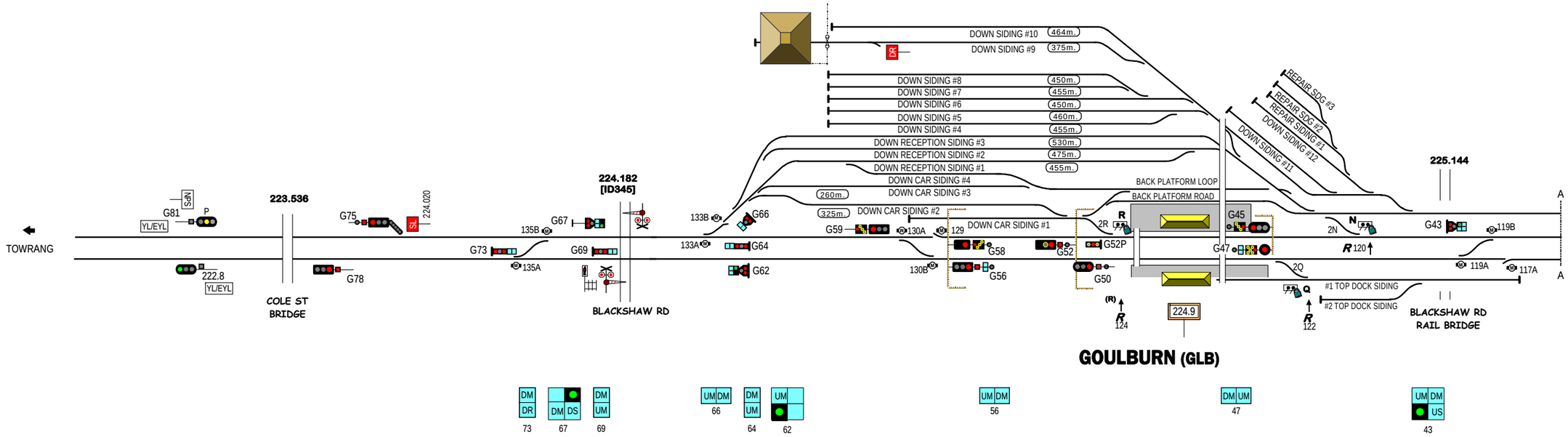


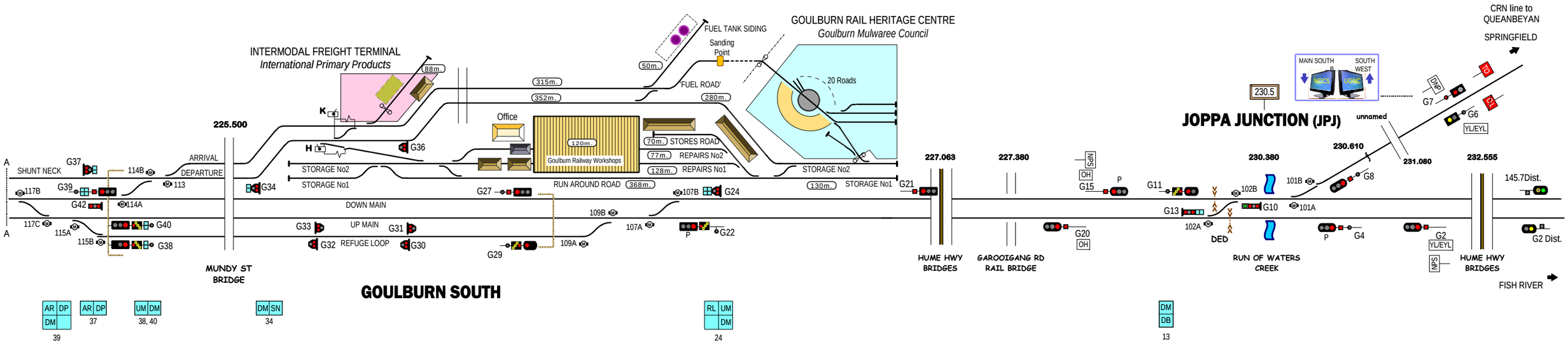


A4

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STANDARD GAUGE TRACK

# GOULBURN - JOPPA JUNCTION

N269-70L

Home

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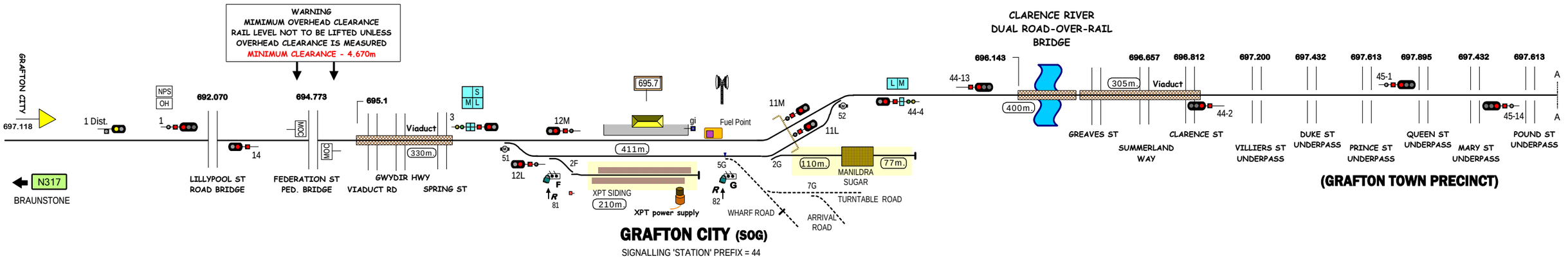
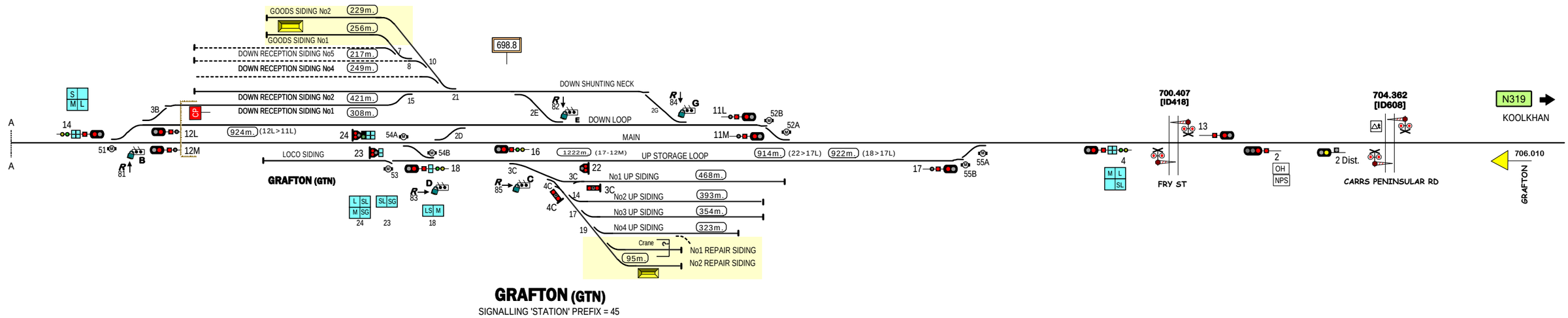
A4

Return to standard format

GRAFTON TOWN BRIDGE SPANS

| | |
|---|---|
| VILLIERS ST | 34m |
| DUKE ST | 46m. |
| PRINCE ST | 47m |
| QUEEN ST | 31m. |
| MARY ST | 33m |
| POUND ST | 37m |




SIDINGS LEASED TO OTHER OPERATORS

CREW WALKWAY

STANDARD GAUGE TRACK

# GRAFTON

Signal Locations

Home | Support

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N318L

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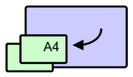
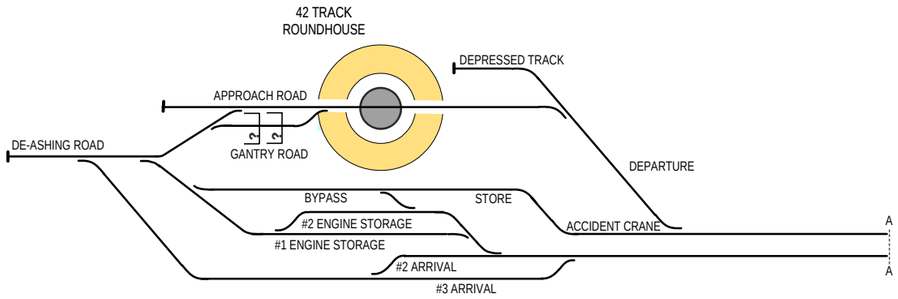
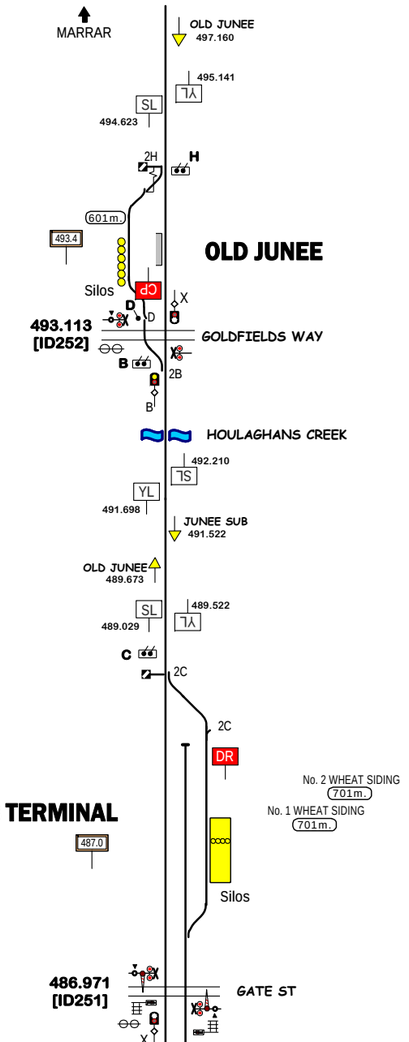



Return to standard format

## JUNEE ROUNDHOUSE MUSEUM




STANDARD GAUGE TRACK

# JUNEE

Home

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N259-71L

# JUNEE (JUN)

484.261

485.435 [ID209]

486.132

YL/EYL

JE01 JE03 P

JE11 P NIC

110A 119B

113B 116A

110B 119A

JE02 JE13 JE26 JE28 JE30 JE32 JE34

116B 122A

113A JE25 123 122B 125A 125B

JE41 P 134A 135

JE43 d 134B JE46 JE48

JE67P

JE67 143B P P

JE69 P JE70

137B 143

JE71 136 143A

137A JE66

JE75 P YL/EYL

JE76 A

488.609 DED

HAREFIELD

JE76 Dist.

DOWN PLATFORM ROAD
MIDDLE ROAD
UP PLATFORM ROAD
BACK PLATFORM ROAD
GOODS SIDING #1
GOODS SIDING #2
GOODS SIDING #3
GOODS SIDING #4
GOODS SIDING #5
GOODS SIDING #6
GOODS SIDING #7
GOODS SIDING #8
GOODS SIDING #9

OLYMPIC WAY RAIL BRIDGE

MARINNA

SOUTH WEST MAIN SOUTH B

486.030

JE15 JE16 DUP TO P

ARTC

JHR

OLYMPIC WAY

HILL ST BRIDGE

LOCO ARRIVAL

LOCO DEPARTURE

SHUNTING NECK

CP NPS

A A

SHUNTING TRAIN TAKE KEY FROM DUPLEX LOCK BEFORE PROCEEDING PAST THIS POINT

STK

485.7

B 2B

2B

CP

STORAGE SIDING 757m.

GATE ST

X

486.971 [ID251]

DS M 41

MR DP 48

M LA 69

M US LA 71

S M UP 70

S UP 68

DP BP MR US UP
11, 13 ,15

BP US
25

M U
11

B U
26

GS UM P1 BL
34, 32

Silos

No. 1 WHEAT SIDING 701m.

No. 2 WHEAT SIDING 701m.

DR

2C

C

487.0

JUNEE SUB TERMINAL

#3 ARRIVAL
#2 ARRIVAL
#1 ENGINE STORAGE
#2 ENGINE STORAGE
ACCIDENT CRANE
STORE
BYPASS
DEPARTURE
GANTRY ROAD
DE-ASHING ROAD
APPROACH ROAD
DEPRESSED TRACK
42 TRACK ROUNDHOUSE

JUNEE ROUNDHOUSE MUSEUM

YL 489.029 SL 489.522

489.673 OLD JUNEE

491.522 JUNEE SUB

491.698 YL

SL 492.210

HOULAGHANS CREEK

2B B

GOLDFIELDS WAY

493.113 [ID252]

D X

OLD JUNEE

Silos

493.4

601m.

H 2H

494.623 SL

YL 495.141

497.160 OLD JUNEE

MARRAR

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

STANDARD GAUGE TRACK

# JUNEE

N259-71L

Home

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FOR PRINTING ON A3 OR LARGER

# KOORAGANG ISLAND

STANDARD GAUGE TRACK

N537-9L

## ARRIVAL ROADS N538

WALSH POINT LINE
No.4 ARRIVAL ROAD
No.3 ARRIVAL ROAD
No.2 ARRIVAL ROAD
No.1 ARRIVAL ROAD

## DEPARTURE SIDINGS N538

No.4 CRIPPLE ROAD
No.3 CRIPPLE ROAD
No.6 DEPARTURE ROAD (1345m.)
No.5 DEPARTURE ROAD (1393m.)
No.4 DEPARTURE ROAD (1447m.)
No.3 DEPARTURE ROAD (1482m.)
No.2 DEPARTURE ROAD (1490m.)
No.1 DEPARTURE ROAD (1490m.)
No.2 CRIPPLE ROAD
No.1 CRIPPLE ROADS

# = Axle Counter detection

## COAL DUMP STATION

ACCESS ROAD
ROAD BRIDGE
176.892

DRIVERS MUST NOT PASS THIS BOARD UNTIL nn SIGNAL IS CLEARED
nn = 28/30/32/34

DEPARTURE ROAD B
DEPARTURE ROAD A
DEPARTURE ROAD T4

COAL STOCKPILE

## READY POWER LOCO

INCOMING DRIVER DO NOT PASS THIS POINT WITHOUT FIRST OBTAINING AUTHORITY BY CONTACTING THE MAINTENANCE FACILITY ON PHONE 42-- ----

STOP DRIVERS MUST NOT PASS THIS POINT WITHOUT FIRST OBTAINING AUTHORITY BY CONTACTING THE NETWORK CONTROLLER BY USING THE BLUE PHONE

RUN AROUND ROAD
No.5 EDI ROAD
No.4 EDI ROAD
No.3 EDI ROAD
No.2 EDI ROAD
No.1 EDI ROAD

WINDMILL RD
179.290
178.6

HOLDING ROAD B
HOLDING ROAD A

R126 R125 R110

Return to standard format

## N537 NCIG JUNCTION

UP KOORAGANG BRANCH
ARRIVAL ROAD No.3
ARRIVAL ROAD No.2
ARRIVAL ROAD No.1
Weighbridge
172.830
173.020
DEPARTURE ROAD No.1
DEPARTURE ROAD No.2
DEPARTURE ROAD No.3
DELTA ROAD UNDERPASS
Axle Counter detection for signalling on NGIC lines

## NCIG COAL EXPORT TERMINAL N539

173.6
DUMP STATION No.2
DUMP STATION No.1
NCET Control Centre
DRAGGING EQUIP. DETECTORS
DRAGGING EQUIP/ WHEEL SLIP DETECTORS
Telemetry Speed Signalling
Unloader #1 - Ch. 51
Unloader #2 - Ch. 52
LOOP ROAD No. 1
LOOP ROAD No. 2
PN ACCESS ROAD
NICG WHARF
SHIP LOADER (COAL)
SHIP LOADER (COAL)
End ARTC 178.980
179.763
HUNTER RIVER SOUTH CHANNEL

## WALSH POINT (WSH)

TEAL ST BRIDGE 178.010
BORAL CEMENT
CARGILL AUSTRALIA
SHUNTING TRAINS STOP OPERATE SWITCH FOR LEVEL CROSSING LIGHTS
CORMORANT RD
179.051
HERON RD 178.153
SOUTH ARM SPUR LINE
(E) WSH002 178.101
(E-CP) WSH003
WALSH POINT LOOPLINE
SIDING No.1
SIDING No.2
GREENLEAF FERTILISERS
CARGILL AUSTRALIA
CEMENT AUSTRALIA
Silo
WSH004
WSH007
WSH008
WSH005
WSH001
503
178.007
179.624

## HUNTER BRIDGE N537

170.750 HUNTER RIVER
170.450 Weighbridge
170.140 PACIFIC HWY ROAD BRIDGE

## HANBURY JUNCTION (HBJ)

N503 HEXHAM
N502 WARABROOK
LOWER HUNTER NCCN KOORAGANG ISLAND
KOORAGANG ISLAND NCCN PORT WARATAH

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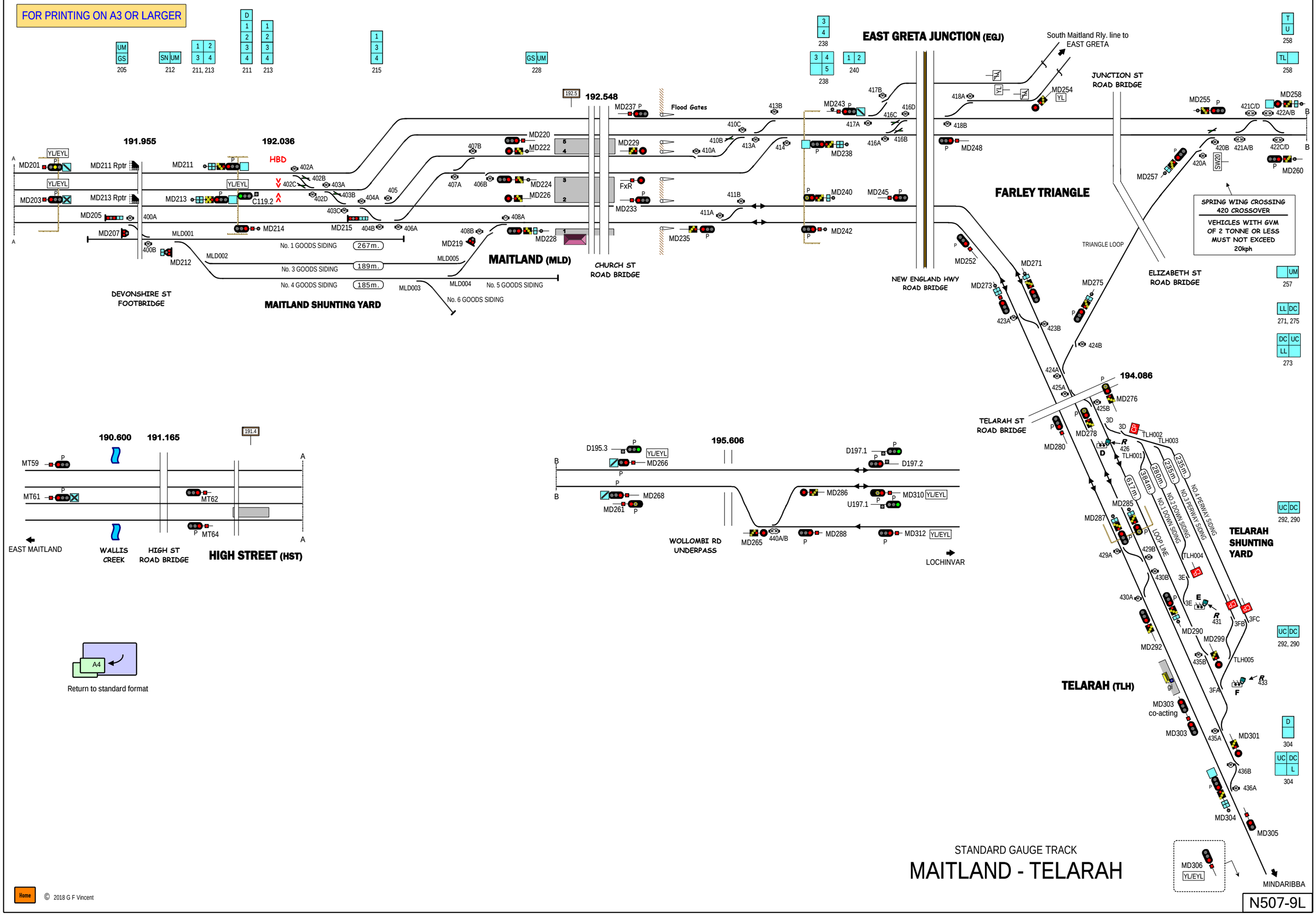


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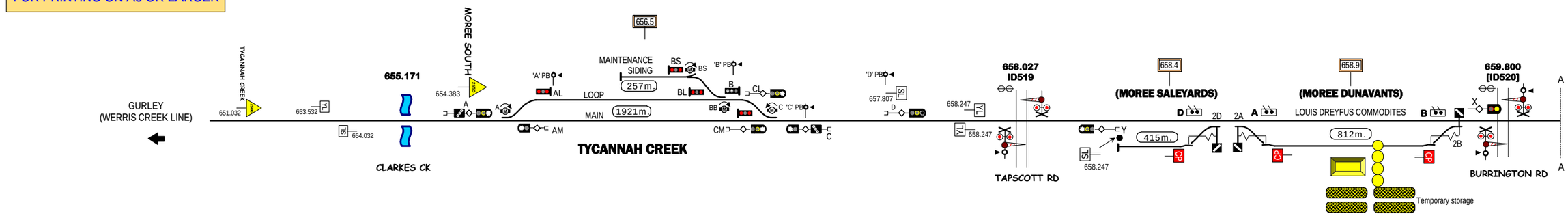


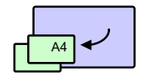


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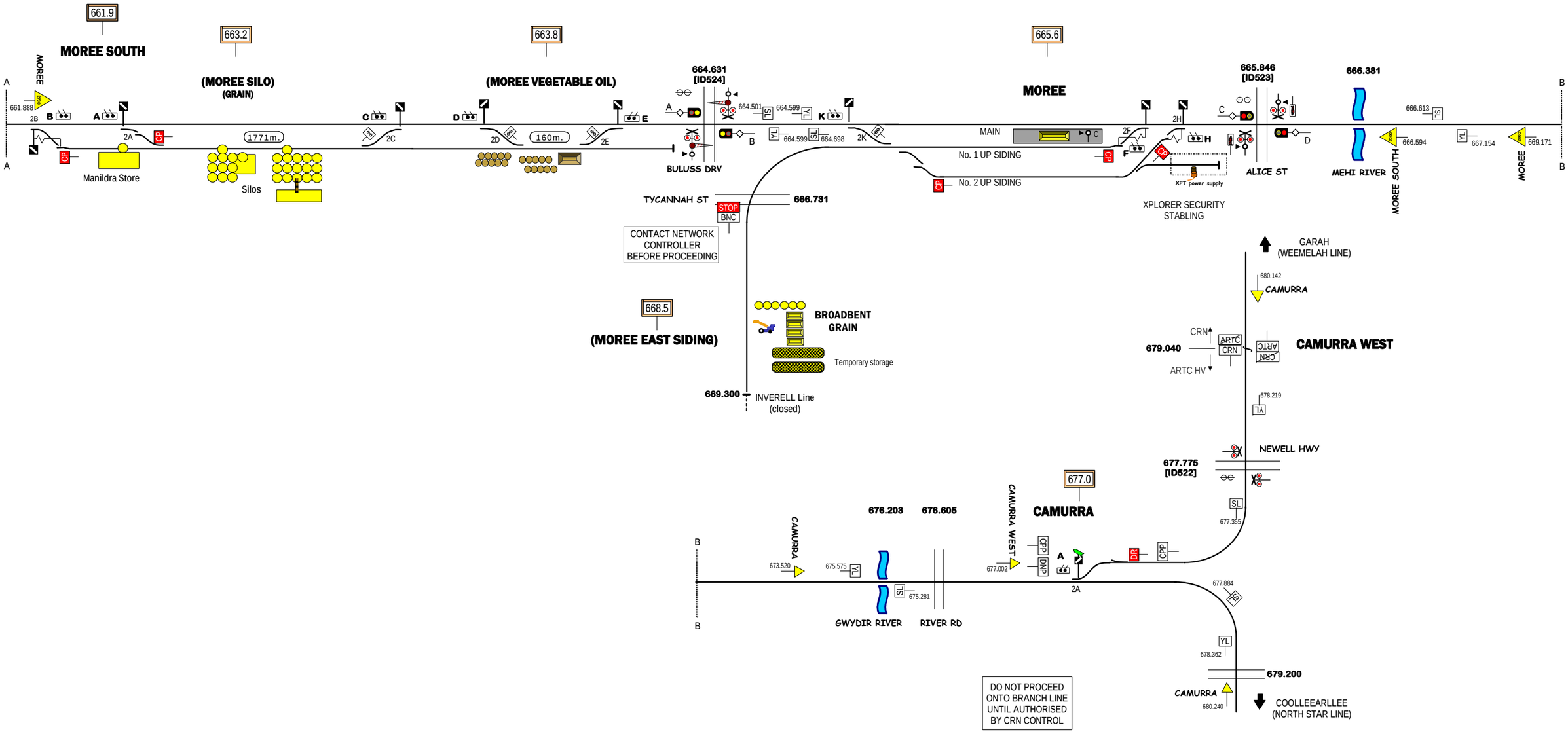


STANDARD GAUGE TRACK

# TYCANNAH CK - MOREE - CAMURRA

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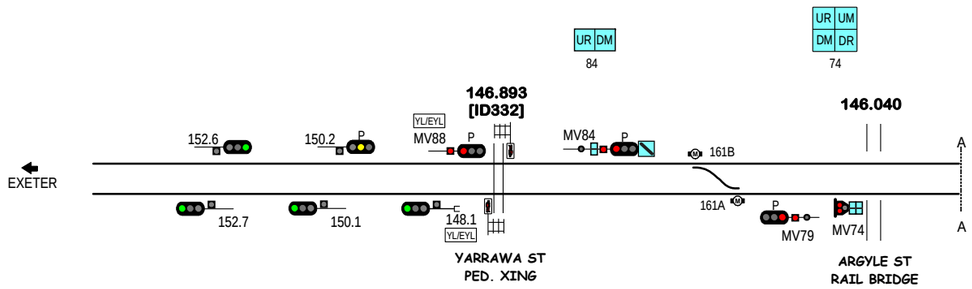
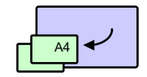
N493-6L

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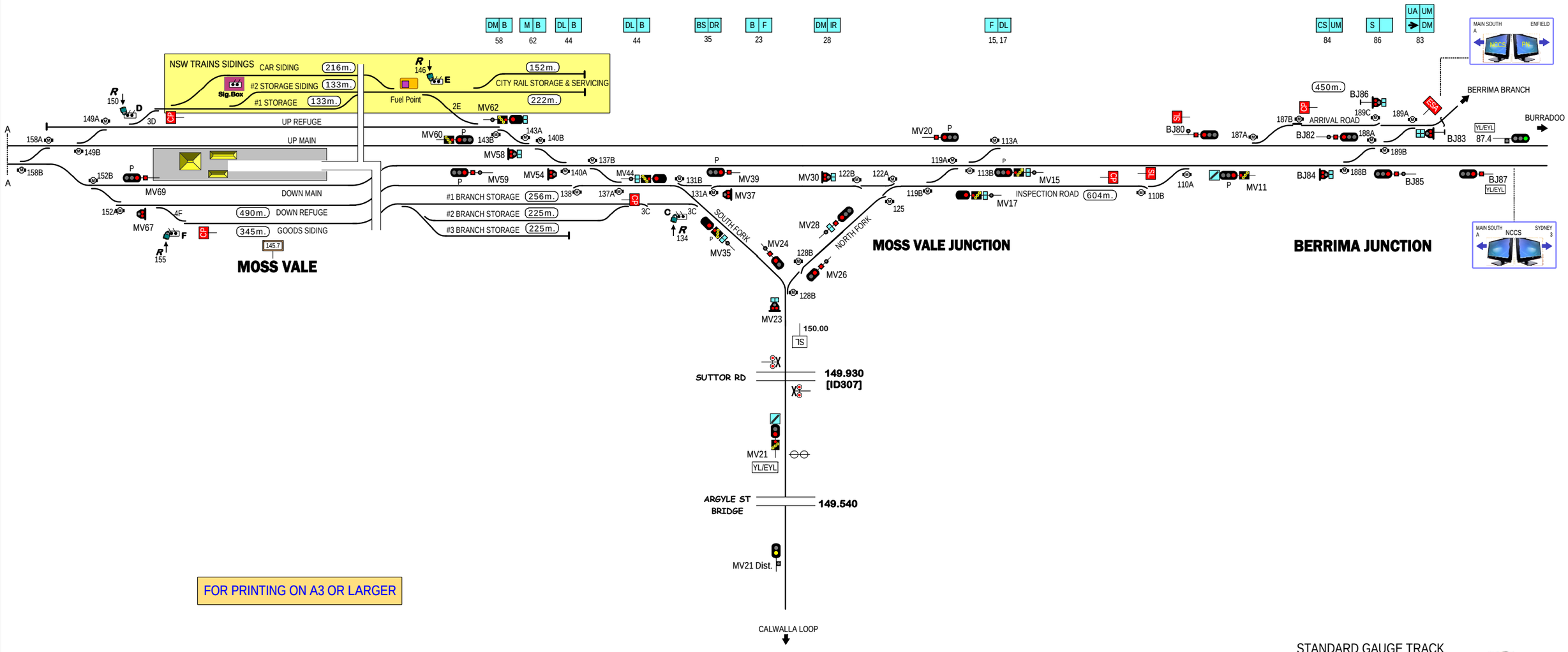


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STANDARD GAUGE TRACK

# MOSS VALE

Home

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N273-4L

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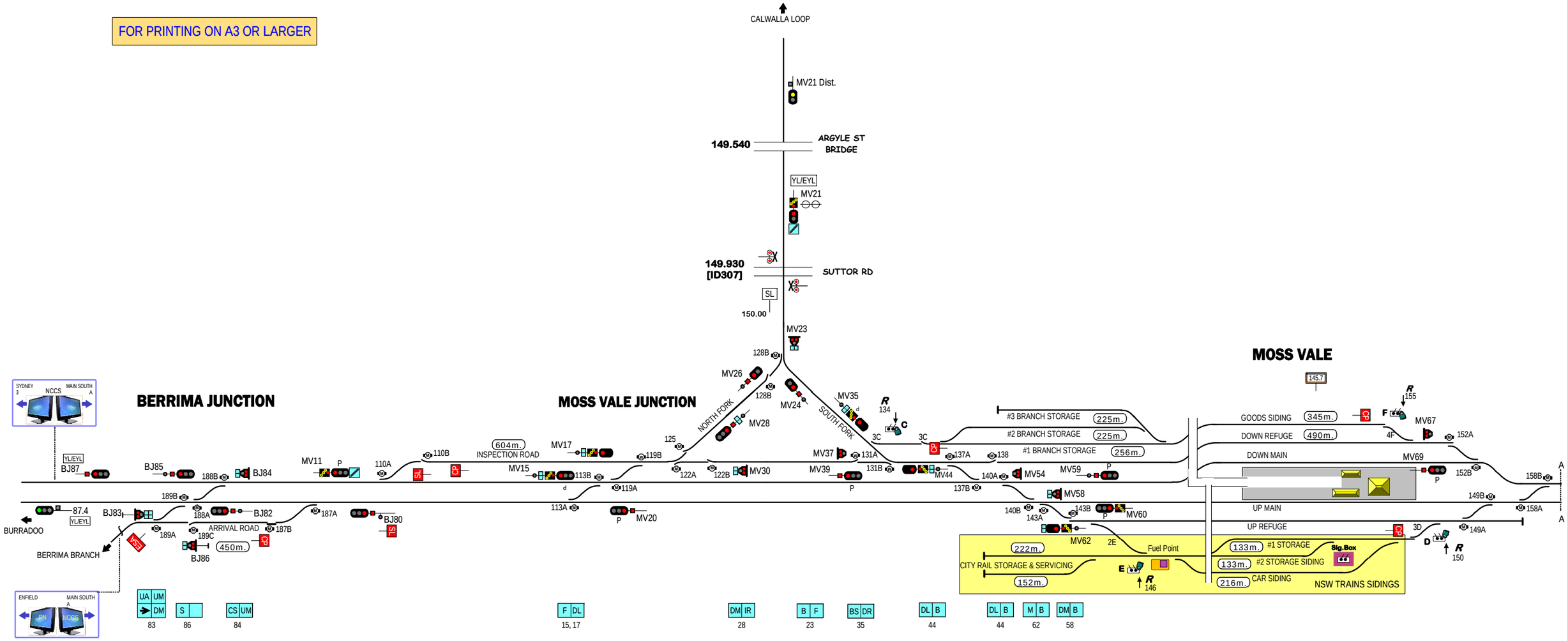


STANDARD GAUGE TRACK

# MOSS VALE

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A4

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DRAYTON JUNCTION

273.719

Macq. Gen. ARTC

ANTIENE

MK103 MK105 77A 77B/C 78A/B 78C/D MK106 106 MK108 276.1 276.3 MK112 MK114 MK115 MK117 278.6 278.4 MK119 MK121 280.9 79A/B 79C/D 80A/B 280.610 DED HBD/HWD

MK105 -- MK106 Cooperative Sweep Release

Key to restrain Antiene - Grasstree section to uni-directional working

GRASSTREE

281.273 [ID600]

GRASSTREE R.O.W

MK122 MK124 282.9 Rptr 283.1 Rptr

MK105 -- MK106 Cooperative Sweep Release

ALERT 28x.x 200m

283.486

MK128 MK130 282.9 283.1 284.5 284.6 284.7 284.8

MUSCLE CREEK RD ROAD BRIDGE

BENGALLA PASSING LOOP (BJL)

1850m.

292.9

92B/A MK225 MK227

292.265

MK222 MK224 91A/B MK221 MK220 MK219 97 MK226 296.3 MT PLEASANT LOOP Loading hoppers

291.344 * DED >><<

90B 90C 90A MK217

MANGOOLA LOOP

MK236 Dist.

MOUNT PLEASANT SIDING 297.8 242m.

MK236 YL/EYL 95C 95A/B MK238 MK235

MK232 295.90 BENGALLA MINE ACCESS RD OVERPASS

MK231 ALERT MK231 200m AL

Loading hoppers 295.5 BENGALLA COAL LOOP

294.490 MK230 MK228 94 294.1 93A/B 93C 293.907

B B

S D U 141

D S 146

NO WAGONS STABLED PASSED THIS POINT

288.8

288.168

288.153 GND ESA MUS001 MK148 MUS002 WNS 405m. No.2 SIDING 410m. No.1 SIDING COAL SIDING 685m. MUS003 288.886 ESA DNP MUS004 MK157 MK159 89A 87A/B 88C/D Co-Acting MK161 89B MK150 87C/D 88A/B MK152 gl MK161

MUSWELLBROOK (MUS)

Key to restrain Grasstree -Muswellbrook section to uni-directional working

MK141 86C 86B MK146 86A fxr COAL NECK 250m. SL 287.762 MK143 MK137 MK139 MK145

284.683 285.303 286.384

MUSCLE CREEK 3 crossings

MUSCLE CREEK RD ROAD BRIDGE

BELL ST ROAD BRIDGE

M L S 162

HUNTER RIVER

MUSCLE BROOK 289.263 SL

289.018

MK162 MK164 289.282 TS2

BRIDGE ST UNDERPASS

289.380 [ID576]

BROOK ST

MK166

290.406

NEW ENGLAND HWY OVERPASS

292.257 [ID577]

OH MK319

LIMESTONE ST (SANDY CK RD)

292.391

SANDY CK

MK321 MK322 370A/B 294.1 1336m. MK324 MK325 371B/A MK327

KOOLBURY (KOB)

FLOODWAYS MK328

DARTBROOK JUNCTION (DTJ)

296.6 MK329 372A 372B DKC ARTC 373 MK330 YL/EYL (MUS) MK332

YOU ARE ENTERING DARTBROOK PRIVATE RAILWAY MAXIMUM SPEED 25 KPH

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

DARTBROOK COAL LOOP

298.405 DARTBROOK COLLIERY ENTRY UNDERPASS

03-3 Dist

MK330 Dist.

ABERDEEN

STANDARD GAUGE TRACK

# MUSWELLBROOK

CONSOLIDATED YARD

N518-71L

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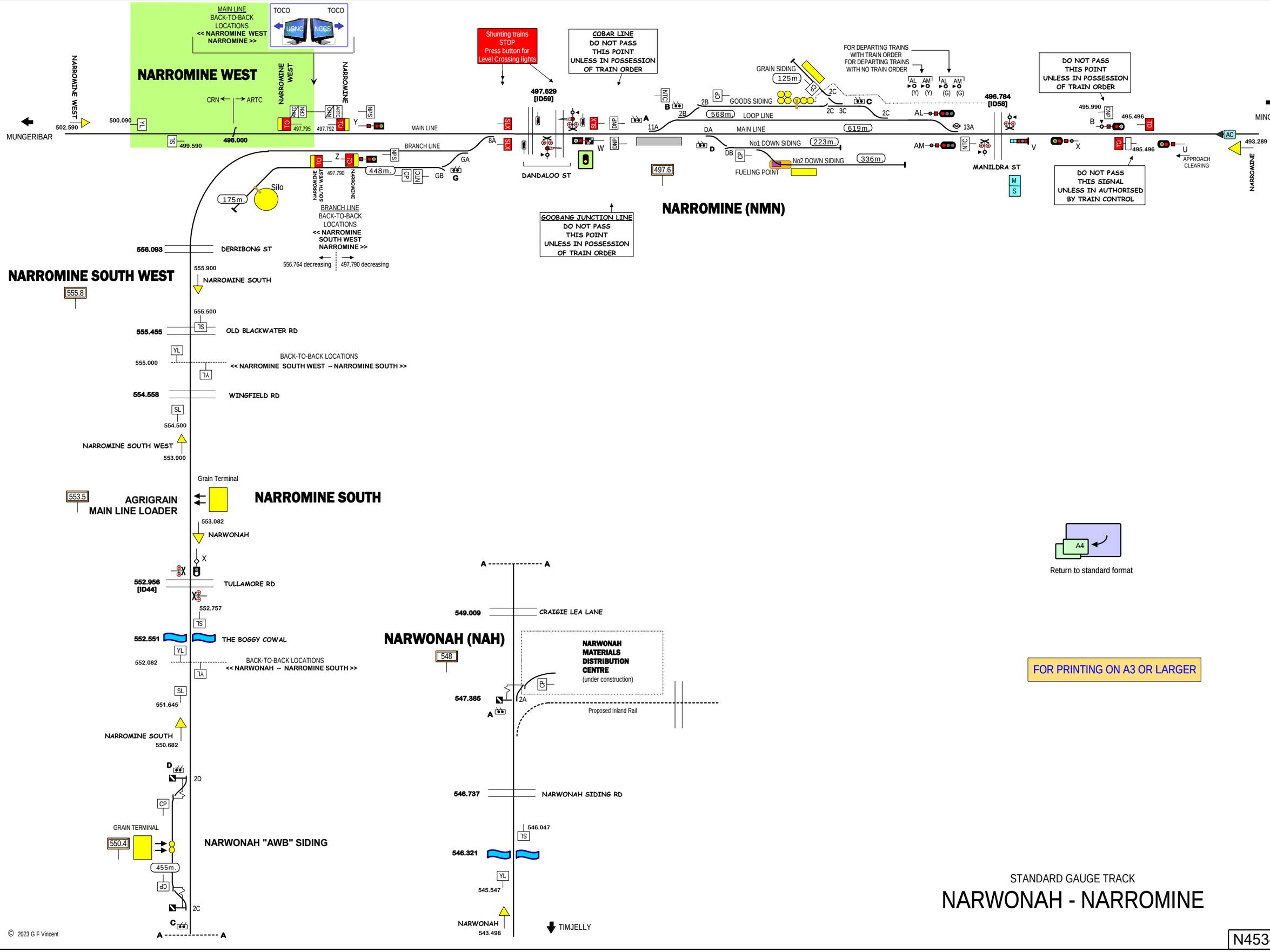
MAIN LINE
BACK-TO-BACK
LOCATIONS
<< NARROMINE WEST
NARROMINE >>
TOCO
TOCO
UGNC
NCGS
NARROMINE WEST
NARROMINE WEST
NARROMINE
MUNGERIBAR
502.590
500.090
499.590
498.000
497.795
497.792
CRN
ARTC
MAIN LINE
BRANCH LINE
Shunting trains
STOP
Press button for
Level Crossing lights
497.629
[ID59]
DANDALOO ST
COBAR LINE
DO NOT PASS
THIS POINT
UNLESS IN POSSESSION
OF TRAIN ORDER
GRAIN SIDING
125m.
GOODS SIDING
568m.
LOOP LINE
619m.
MAIN LINE
No1 DOWN SIDING
223m.
No2 DOWN SIDING
336m.
FUELING POINT
497.6
FOR DEPARTING TRAINS
WITH TRAIN ORDER
FOR DEPARTING TRAINS
WITH NO TRAIN ORDER
496.784
[ID58]
MANILDRA ST
DO NOT PASS
THIS POINT
UNLESS IN POSSESSION
OF TRAIN ORDER
495.990
495.496
DO NOT PASS
THIS SIGNAL
UNLESS IN AUTHORISED
BY TRAIN CONTROL
APPROACH
CLEARING
MINORE BP
493.289
NARROMINE
NARROMINE (NMN)
Silo
175m.
448m.
497.790
NARROMINE SOUTH WEST
NARROMINE
BRANCH LINE
BACK-TO-BACK
LOCATIONS
<< NARROMINE
SOUTH WEST
NARROMINE >>
556.764 decreasing
497.790 decreasing
GOOBANG JUNCTION LINE
DO NOT PASS
THIS POINT
UNLESS IN POSSESSION
OF TRAIN ORDER
NARROMINE SOUTH WEST
555.8
556.093
DERRIBONG ST
555.900
NARROMINE SOUTH
555.500
555.455
OLD BLACKWATER RD
555.000
BACK-TO-BACK LOCATIONS
<< NARROMINE SOUTH WEST -- NARROMINE SOUTH >>
554.558
WINGFIELD RD
554.500
NARROMINE SOUTH WEST
553.900
Grain Terminal
553.5
AGRIGRAIN
MAIN LINE LOADER
NARROMINE SOUTH
553.082
NARWONAH
552.956
[ID44]
TULLAMORE RD
552.757
552.551
THE BOGGY COWAL
552.082
BACK-TO-BACK LOCATIONS
<< NARWONAH -- NARROMINE SOUTH >>
551.645
NARROMINE SOUTH
550.682
GRAIN TERMINAL
550.4
455m.
NARWONAH "AWB" SIDING
NARWONAH (NAH)
548
549.009
CRAIGIE LEA LANE
NARWONAH
MATERIALS
DISTRIBUTION
CENTRE
(under construction)
547.385
Proposed Inland Rail
546.737
NARWONAH SIDING RD
546.047
546.321
545.547
NARWONAH
543.498
TIMJELLY
A4
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STANDARD GAUGE TRACK
NARWONAH - NARROMINE
N453-74L
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# MORANDOO SIDINGS

N533

# COAL & GRAIN ARRIVALS

N532

# ARRIVAL ROADS

N532

COAL STOCKPILE

COAL UNLOADING

COAL UNLOADERS

Telemetry Speed Signalling Ch. 26

Telemetry Speed Signalling Ch. 21

MOORANDOO LOOP

footbridge

PARKER ST

SHIP LOADER (COAL)

No2. GRAIN ARRIVAL ROAD

No1. GRAIN ARRIVAL ROAD

No. 1 BULLOCK ISLAND ARRIVAL RD

No. 2 BULLOCK ISLAND ARRIVAL RD

LOCO - "Ready Power"

No. 3 COAL ARRIVAL ROAD

No. 2 COAL ARRIVAL ROAD

No. 1 COAL ARRIVAL ROAD

No. 3 PWCS ROAD

No. 1 PWCS ROAD

SHUNT NECK

13 ROAD

11 ROAD

9 ROAD

6 ROAD

5 ROAD

4 ROAD

3 ROAD

2 ROAD

1 ROAD

No.10 DEPARTURE ROAD

No.9 DEPARTURE ROAD

No.8 DEPARTURE ROAD

No.7 DEPARTURE ROAD

No.6 DEPARTURE ROAD

No.5 DEPARTURE ROAD

No.4 DEPARTURE ROAD (967m.)

No.3 DEPARTURE ROAD (946m.)

No.2 DEPARTURE ROAD

No.1 DEPARTURE ROAD

Fuel Point under cover

WAGON REPAIR HOT ROAD

No.1 WAGON REPAIR ROAD

No.2 WAGON REPAIR ROAD

No.3 WAGON REPAIR ROAD

ONE SPOT WAGON REPAIR

These 4 levers locked with electrical release from One Spot Centre

ex BP SIDING

No.4 EAST END RD

No.3 EAST END RD

No.2 EAST END RD

No.1 EAST END RD

WAGON REPAIR RD

PORT WARATAH DRIVE ROAD BRIDGE

PORT WARATAH CONTROL CENTRE

PN OFFICE

INDUSTRIAL DRV ROAD BRIDGE

166.378

168.391

177.255

171.255

171.264

170.298

169.775

166.063

166.029

165.701

165.547

165.089

# DEPARTURE SIDINGS

N534

Weighbridges

# MAYFIELD EAST

N531

MAITLAND RD ROAD BRIDGE

THROSBY CREEK

# SCHOLEY STREET JUNCTION

N501

SCHOLEY ST ROAD BRIDGE

WARATAH

ISLINGTON JCN

# CARRINGTON

N536

CARRINGTON SIDINGS

COMPOUND ROAD

No.1 GRAIN SIDING

No.2 GRAIN SIDING

No.3 GRAIN SIDING

No.4 GRAIN SIDING

No.5 GRAIN SIDING

No.6 GRAIN SIDING

No.1 R & H SIDING

No.2 R & H SIDING

GrainCorp Silos

Grain unloader

SHIP LOADER (GRAIN)

HUNTER RIVER - THE BASIN

FENCE ROAD

MIDDLE ROAD

GOODS SIDING

# BULLOCK ISLAND

N535

BULLOCK IS. BALOON LOOP

No.1 ROAD 9 NEST

No.2 ROAD 9 NEST

No.3 ROAD 9 NEST

No.4 ROAD 9 NEST

No.5 ROAD 9 NEST

SHUNT NECK

No.6 ROAD 9 NEST

No.1 RECEPTION SIDING

No.2 RECEPTION SIDING

No.3 RECEPTION SIDING

No.4 RECEPTION SIDING

No.5 RECEPTION SIDING

No.3 BULLOCK ISLAND SIDING

No.2 BULLOCK ISLAND SIDING

No.1 BULLOCK ISLAND SIDING

GRAIN UNLOADER

PASMINCO SIDING

SHIP LOADER (GRAIN)

SHIP LOADER (ZINC)

PASMINCO

NEWCASTLE AGRI TERMINAL

VARLEY'S SIDING

BOOTH ST

DARLING ST

ROBERTSON ST

TOLL TRANSPORT

BULLOCK ISLAND BALOON LOOP

Catchpoint spiked closed

DOCKYARD ACCESS

BRAMBLES LOOP

STANDARD GAUGE TRACK

# PORT WARATAH

NPA .... Do not proceed unless authorised
CNC ... Contact Network Controller

Point numbering abbreviations ....
P = PW
B = BKI
M = MOR

N5xx Links to individual pages

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N531-6L

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1664m.

WERRIS CREEK COLLIERY LOOP

CLOSED LOOP TO GAP

1383m.

COAL SIDING

WHITEHAVEN COAL

WERRIS CREEK COAL LTD LOADER

411.7

COAL STOCKPILE

1850m.
Stop 5 > Stop 1

private road

410.965

CAROONA

BURILDA

YL/EYL
15-64

15-64 Dist.

598.593
[ID540]

GAP RD
Rail bridge

NORTH TOCO
NCCN

CTC TO
599.720 Ø1 CTC

600.3 decreasing

416.05 decreasing

15-62
YL/EYL
SL DNP
415.978
107B

600.3/
416.0
GAP

107A

15-61

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

411.8

WERRIS CREEK
BULK GRAIN TERMINAL

15-59 15-58
RQ
2Q NTC
2Q CP
G6
1148m.
G5 G4 G3 G2
966m.
Temporary storages

OFFICE ROAD 183m. L6
12 Roads
L4 L2 L3 L1
Fueling
L7 SAND ROAD
BREAKDOWN SIDING 145m. L12
298m. L8
5 Roads
THROUGH ROAD 325m. L10
MIDDLE ROAD 376m. L9
OIL ROAD
L11 L13
Loco Wash
Loco Workshops

CRAWFORD FREIGHTLINES
Fueling

DEPARTURE ROAD

L14

REPAIR SIDING [PN] 439m.

No.12 SIDING 445m.
No.11 SIDING 485m.
120m. No.10 SIDING [PN]
Crawford Freightlines Hardstand
No.9 SIDING [PN] 606m.
No.7 SIDING 598m.
No.4 SIDING 615m.
No.2 SIDING [PN] 407m.
No.1 SIDING [PN] 392m.
WEIGHBRIDGE ROAD 442m.
GOODS LOOP 1380m. > 15-45
MAIN

PERWAY SIDING

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

YOU ARE ENTERING WERRIS CREEK PRIVATE RAILWAY MAXIMUM SPEED 15 KPH

DO NOT PROCEED UNLESS AUTHORISED BY ARTC TERMINAL COORDINATOR PH ---- ----

DO NOT PROCEED UNLESS AUTHORISED BY ARTC TERMINAL COORDINATOR PH ---- ----

DNP ESA

409.860

SOUTH ST

No.2 SHUNT NECK [PN] 370m.
No.1 SHUNT NECK 326m.

15-23 Dist. YL/EYL 15-23
15-25 15-27 15-29 15-30 15-32 15-34 15-5
101B 102B 102A 101A
SIN SIN NCK

SINGLE ST
408.995
[ID588]

DRAGGING DETECTOR
409.373

WERRIS CREEK SOUTH (WKS)

QUIPOLLY

UPPER HUNTER 2 NORTH
NCCN

W G
25

W G
27

M C
N
30

S U
28

P L
54, 56

SF UM
30

SF UM
DM
28

P M
39

L M
35, 37

G S
40

M G
S
44

M L
45, 47

U M
52

15-56 15-54
G1
CP
2J NTC
J RJ
106

15-45 15-47
410.8

NW LINE LOOP
PLATFORM ROAD

15-35 15-37 15-40 15-42 15-49 15-51 15-52
103A 104A 103B 104B 105 2F
15-39 15-44
2B 2G
R B CP
789m.>15-51
F G R
UP LOOP
PERWAY
MAIN

NORTH NORTH WEST

411.187
411.101 DNP SN IO

94m.

STN. ACCESS

WERRIS CREEK (WCK)

BELGAMBA
CRN line to ARMIDALE

SIDINGS LEASED TO OTHER OPERATORS

STANDARD GAUGE TRACK

# WERRIS CREEK

N560-9L

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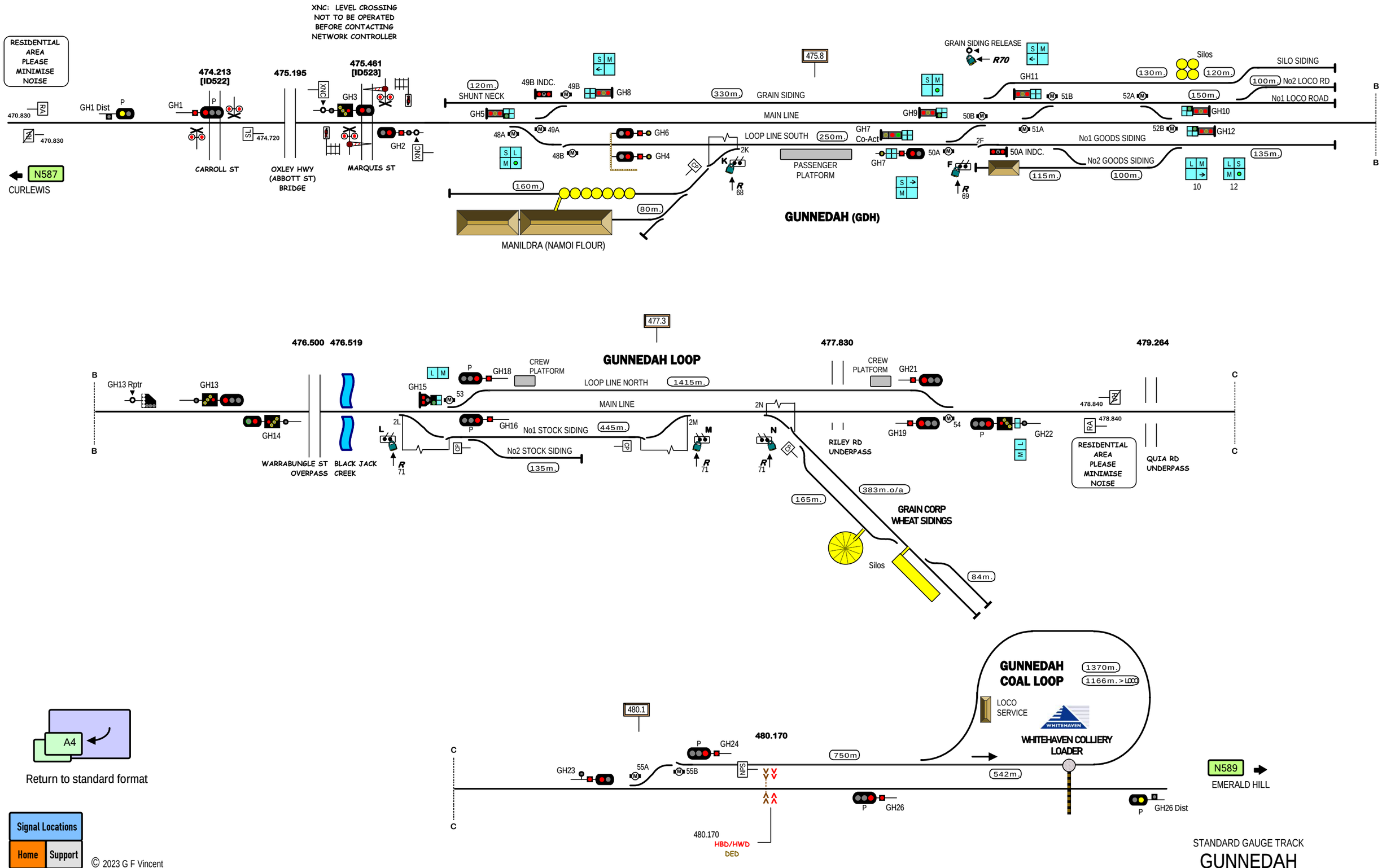

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A4
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# VEOLIA

# BOTANY YARD (BTY)

# GELCO SIDING

# PORT BOTANY

COOKS RIVER

BANKSIA ST PED. BRIDGE

STEPHEN ST BRIDGE

BOTANY RD OVERPASS

PENRHYN RD OVERPASS

DP LOGISTICS

SYDNEY HAULAGE

PATRICK

DP WORLD

HUTCHINSON

BROTHERSON DOCK

Traverser under construction

STANDARD GAUGE TRACK

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Home | Support

N2293-4L

# under construction

Awaiting completion of ARARAT Junction re-development

STANDARD GAUGE TRACK

# PYRENEES LOOP - ARARAT - MAROONA

Home

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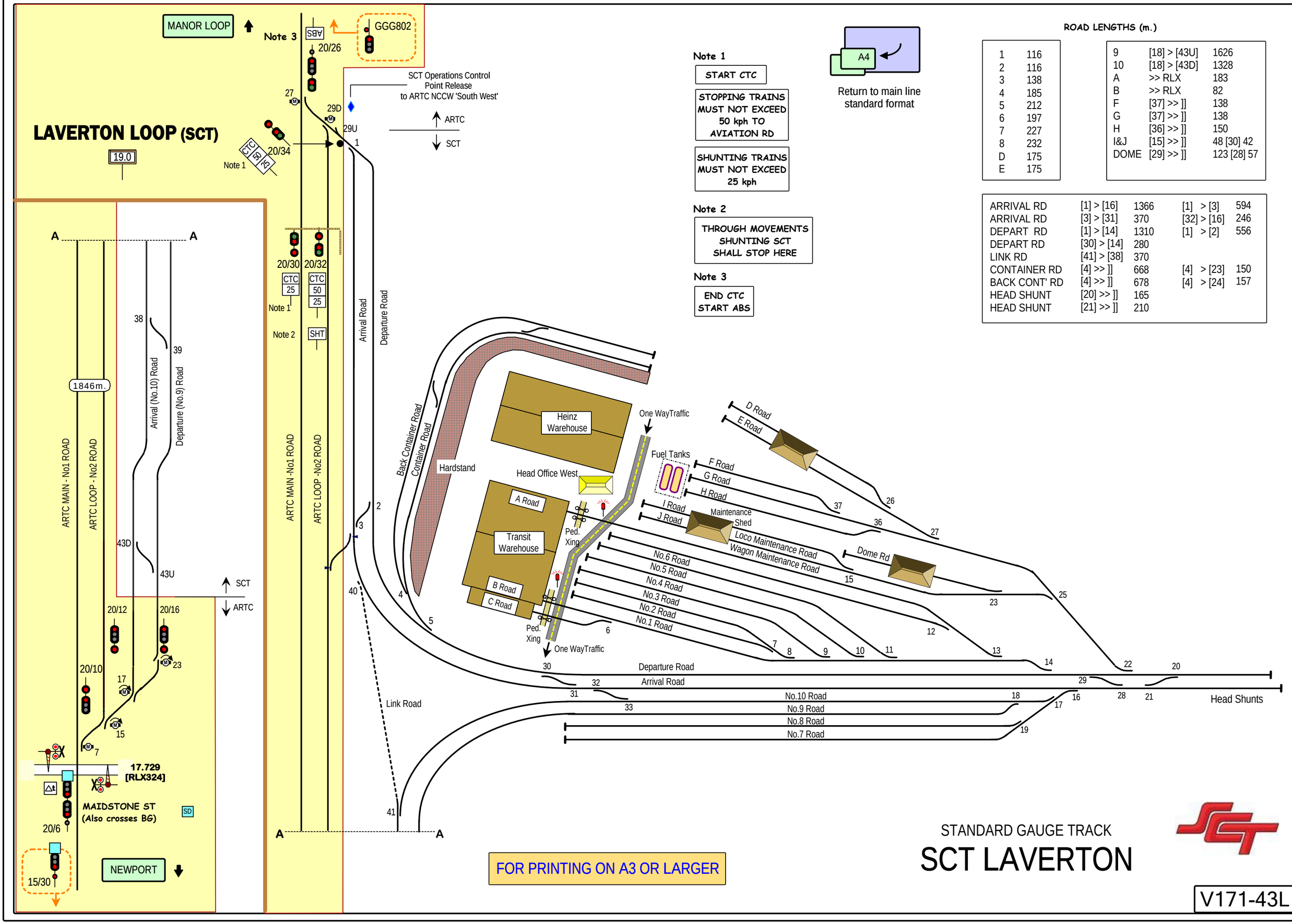
V132-4L




**Note 1**

START CTC

STOPPING TRAINS MUST NOT EXCEED 50 kph TO AVIATION RD

SHUNTING TRAINS MUST NOT EXCEED 25 kph

**Note 2**

THROUGH MOVEMENTS SHUNTING SCT SHALL STOP HERE

**Note 3**

END CTC START ABS




Return to main line standard format

**ROAD LENGTHS (m.)**

| | |
|---|---|
| 1 | 116 |
| 2 | 116 |
| 3 | 138 |
| 4 | 185 |
| 5 | 212 |
| 6 | 197 |
| 7 | 227 |
| 8 | 232 |
| D | 175 |
| E | 175 |

| | | |
|---|---|---|
| 9 | [18] > [43U] | 1626 |
| 10 | [18] > [43D] | 1328 |
| A | >> RLX | 183 |
| B | >> RLX | 82 |
| F | [37] >> ]] | 138 |
| G | [37] >> ]] | 138 |
| H | [36] >> ]] | 150 |
| I&J | [15] >> ]] | 48 [30] 42 |
| DOME | [29] >> ]] | 123 [28] 57 |

| | | | | |
|---|---|---|---|---|
| ARRIVAL RD | [1] > [16] | 1366 | [1] > [3] | 594 |
| ARRIVAL RD | [3] > [31] | 370 | [32] > [16] | 246 |
| DEPART RD | [1] > [14] | 1310 | [1] > [2] | 556 |
| DEPART RD | [30] > [14] | 280 | | |
| LINK RD | [41] > [38] | 370 | | |
| CONTAINER RD | [4] >> ]] | 668 | [4] > [23] | 150 |
| BACK CONT' RD | [4] >> ]] | 678 | [4] > [24] | 157 |
| HEAD SHUNT | [20] >> ]] | 165 | | |
| HEAD SHUNT | [21] >> ]] | 210 | | |

FOR PRINTING ON A3 OR LARGER

STANDARD GAUGE TRACK

# SCT LAVERTON

V171-43L

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

## THEATRE BOX ROUTE INDICATORS

### LETTER DEFINITIONS

**SM:** Seaford Main
**BM:** Belair Main
**S2:** 102 Stabling Road
**S4:** 104 Stabling Road
**PM:** Port Main
**NM:** North Main
**NY:** North Yard

SM BM S2 S4
111, 131

SM BM S4
141, 143

SM BM PM NM S4 NY
145

PM NM NY
151, 161
171, 181

All LED Equipped

### NUMBER DEFINITIONS

Numbers indicate Platform Number

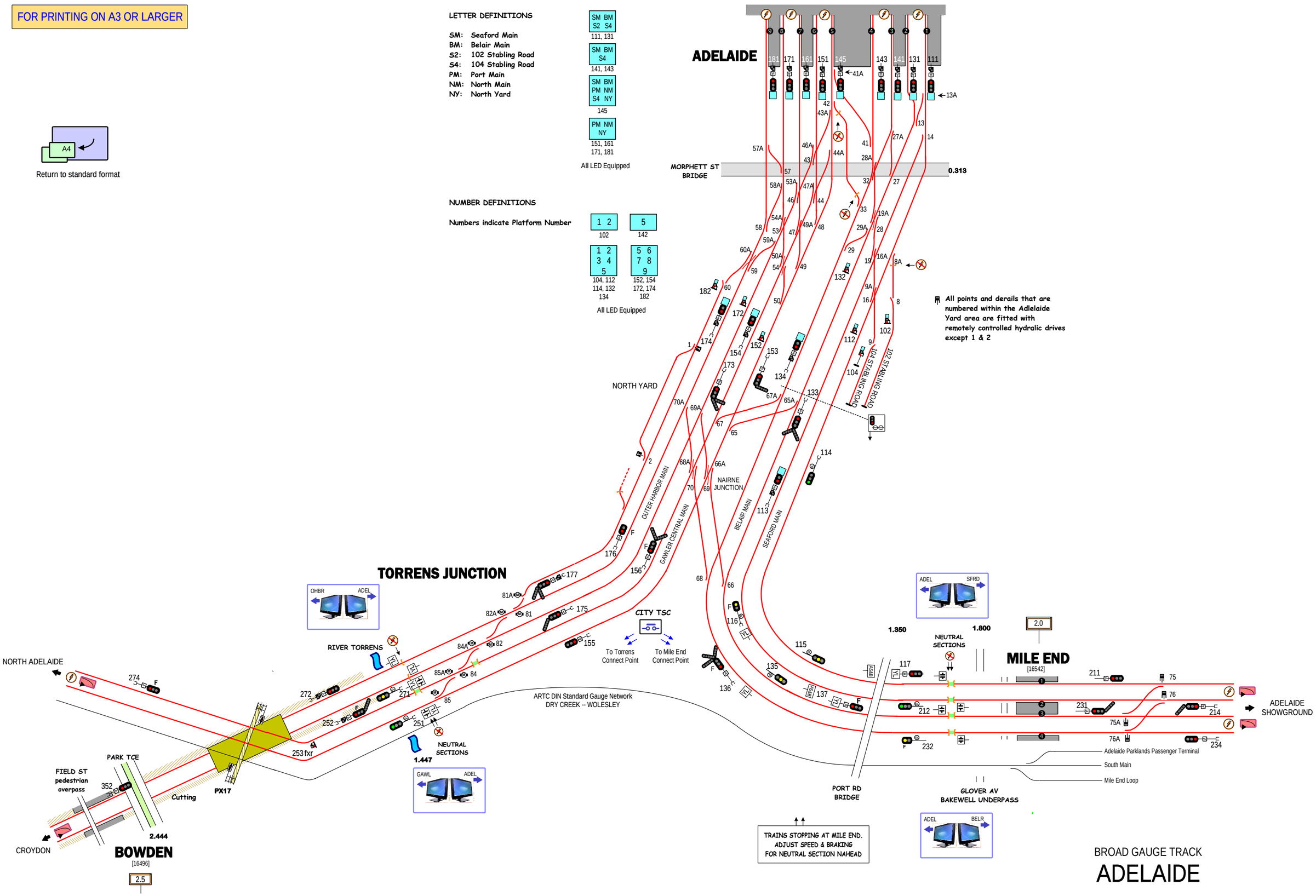
1 2
102

5
142

1 2 3 4 5
104, 112
114, 132
134

5 6 7 8 9
152, 154
172, 174
182

All LED Equipped




BROAD GAUGE TRACK

# ADELAIDE

Home

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A2001-12L

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

9.945 bg
[RLX0013]

Y

1071 AF

DC30

1073

DC31A

1075

DC32A

DC31

DC33A

DC32

DC33

1074

1072 AF

KILBURN

A2031

CORMACK RD

DRY CREEK YARD LIMIT

to DRY CREEK RCD YARD Slot 100

12.650

DRY CREEK YARD LIMIT

Electricity Transmission Line

1275

DC84

DC84A

DC83

1274

1276

1371

1471

M Y

F

1372

1472

DRY CREEK YARD LIMIT

PORT WAKEFIELD RD BRIDGE

MAWSON LAKES

A2034

# DRY CREEK

10.6

[16507]

1076

1171

fxR

DC79

1173

DC80A

DC80

1177

GAWLER MAIN LINE

1271

1172

DC82A

1178

to DRY CREEK RCD YARD Slot 200

DC82

1176

DCY201

SG200

DCY200

to Up Main AMPRN Slot 200

DCY231

DCY60

DCY61

DCY62

DCY63

DCY233

DCY237

DCY64

DCY240

DCY242

DCY244

DCY246

DCY248

DCY250

DCY253

DCY65

DCY66

DCY67

DCY68

DCY69

DCY70

DCY71

DCY72

DCY300

DCY301

DCY303

DCY305

DCY307

DCY309

DCY311

DCY313

DCY315

DCY317

SG300

AMPRN Slot 300

DCY302

1273

DC83A

to DRY CREEK RCD YARD Slot 300

1272

No.24 Road

No.23 Road

No.22 Road

No.21 Road

No.20 Road

No.19 Road

No.18 Road

No.17 Rd

Rpt

No.16 Road

Under Carriage Wash

A Service

Train Wash

2km/h IN BUILDINGS
5km/h THROUGH POINTS
15km/h IN YARD

CONTACT CRO GRN CHANNEL 10

2km/h IN BUILDINGS
5km/h THROUGH POINTS
15km/h IN YARD

to Up Main AMPRN Slot 100

DCY101

DCY100

SG100

DCY103

DCY38

DCY36

DCY35

DCY108

No.15 Road

DCY117

DCY118

No. 14 Road

DCY121

DCY120

No. 13 Road

Internal Cleaning

DCY203

HP56

DCY205

HP57

DCY207

DCY122

DCY124

HP58

HP59

HP20

HP22

HP18

HP21

DCY37

DCY39

DCY106

No.12 Road

DCY42

DCY110

No.11 Road

DCY112

No.10 Road

DCY114

No.9 Road

DCY116

No.8 Road

Pits

Main Maintenance Facility

DCY102

DCY40

DCY41

HP11

HP13

HP12

HP14

HP15

HP16

HP17

HP19

ATD

CONTACT CRO GRN CHANNEL 1

CONTACT CRO GRN CHANNEL 10

Through (bypass) road: Roads 15 > (18) > 19

Theatre box indications

DCY103: 1 thru 16 & IC
DCY231: 20 thru 24
DCY300: 18 thru 24

# DRY CREEK RAIL CAR DEPOT

Diesel Maintenance Facility

No.0

No.1

No.2

No.3

No.4

No.5

No.6

No7

Roads

Signal Locations

Home

Support

= Active ATP

Axle Counter detection for signalling on this line.

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BROAD GAUGE TRACK

# DRY CREEK ENVIRONS

A2032-3L

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

Standard Gauge

Broad Gauge

Mixed Gauge (sg/bg) operating as sg only

ISLINGTON (AFT)

BISHOP

(DJX)

0.545
[RLX0016]

0.291
[RLX0062]

MAGAZINE RD

0km
DRY CREEK TO
OUTER HARBOUR

DRY CREEK
TRIANGLE

(DJN)

9.945 bg
11.367 sg
[RLX0013]

(DJS)

CORMACK RD

DRY CREEK

PTS APRN - DRY CREEK RAIL CAR DEPOT

GWA MOTIVE POWER CENTRE (MPR)

CAUTION - STEEP GRADIENT
STABLED LOCOMOTIVES
TO BE CHOCKED AND
HAND BRAKE APPLIED

No.11 Road
No.10 Road
No.9 Road
No.8 Road
No.6 Road
No.5 Road
No.4 Road
No.3 Road
No.2 Road
No.1 Road

200m.
240m.
230m.
235m.

MPC JUNCTION

Broad gauge
out of service
40 <> 42

LOW SPEED
UNTIL
NEXT SIGNAL

DRY CREEK LOOP (DCX)

North Main

1950m.

Dry Creek Loop

Wagon Service Centre

380m.
350m.
350m.
420m.
440m.

GWA Control Centre

340m.
340m.
255m.
255m.
400m.

Old Bogie Exchange Plant

GWA DRY CREEK SOUTH b.g. Yard #

805m.
830m.
910m.
870m.
880m.
900m.
945m.
290m.

No.8 Road
No.6 Road
No.4 Road
No.3 Road
No.2 Road
No.1 Road
Arrival Road

13.689
[RLX0716]

ONE SPOT ACCESS RD

STANDARD
GAUGE
ONLY

LOW SPEED
UNTIL
NEXT SIGNAL

14.157

Broad Gauge

PORT WAKEFIELD RD
BRIDGE

66kV Electricity
Transmission Line

PTS APRN - GAWLER LINE

PTS APRN - DRY CREEK RAIL CAR DEPOT

GWA DRY CREEK NORTH s.g. Yard

North Main

#15 Road 675m.
#14 Road 715m.
#13 Road 760m.
#8 Road 970m.
#7 Road 1080m.
#6 Road 1140m.
#5 Road 945m.
#4 Road 1050m.
#3 Road 1280m.
#2 Road 1365m.
#1 Road 1430m.
1470m.

#5 Run 340m.
#4 Run 380m.
#3 Run 420m.
#2 Run 465m.
#1 Run 505m.

16.236

Auxiliary Main (Through Road)

<<2285m.>>

Auxiliary Run 780m.

16.422

16.8

DRY CREEK JUNCTION (DCK)

BOLIVAR

DRY CREEK

MAWSON
INTERCHANGE

MAWSON INTERCONNECTOR
OVERPASS

# DRY CREEK SOUTH Broad Gauge Yard now has no connection to an operating line and as such is obsolete.

# DRY CREEK

Home

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S070-2L

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

ARTC Main Line
to ADELAIDE

DRY CREEK JUNCTION

BOLIVAR

26.560
[RLX2215]

27.364

259

EDINBURGH RD

RAAF
EMERGENCY ACCESS

ARTC Main Line
to CRYSTAL BROOK

34.589
[RLX0722]

TWO WELLS

344

PENFIELD RD

BOLIVAR

28.653
[RLX0021]

(DIREK)

ARTC ADELAIDE - CRYSTAL BROOK MAIN LINE

HEASLIP RD

31.5

BOLIVAR

32.496
[RLX0721]

MAIN LINE

BOLIVAR LOOP

1880m.

4E

4H

7A

1900m. 1>>15

No.2 Road
No.1 Road

No.10 Road 1005m.
No.9 Road 1005m.
No.8 Road 980m.
No.7 Road 807m.
No.6 Road 980m.
No.5 Road 895m.
No.4 Road 720m.
No.3 Road

740m. 13>20

No.2 Road
No.1 Road

400m

500m

Hardstand

SCT

CUB

TREBUCHET

240m.

330m.

LOCO SERVICING

31.233
TAYLOR RD
(closed)

NORTHERN
EXPWY

250m.

KING RD

STANDARD GAUGE TRACK

# BOLIVAR / PENFIELD TERMINAL

SA Track and Signal

Home

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S073-4L

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Return to standard format

# PORT AUGUSTA - SPENCER JUNCTION

STANDARD GAUGE TRACK (except as shown)

PORT AUGUSTA WORKSHOPS

Progress Rail

Pedestrian crossing

90.266 [RLX0621] STIRLING RD

90.767 [RLX0622] HOSPITAL RD

91.580 [RLX0623] CARLTON PDE

92.121 FLINDERS TCE ROAD BRIDGE

92.384 VICTORIA PDE (HIGHWAY 1) ROAD BRIDGE

92.839 [RLX0076]

98.981 STUART HWY ROAD BRIDGE

97.786 SPENCER GULF

HIGHWAY 1 90.078

80.870

631m. Causeway

TIDAL SALT FLATS

Narrow Gauge

STIRLING NORTH

ROOPENA

TENT HILL

Smart Pass

1040m.

195m. 195m.

STOP YAA

Height Restriction = 5.6m

MAIN

R-R LOOP

ROAD A

ROAD B

LOCO DEPOT

91.6

PORT AUGUSTA (PUG)

SIGNAL 88

MAXIMUM VERTICAL CLEARANCE ON LOOP 5.600m.

MVC

TASSIE ST

95.2

ATM CP XX CTC

OLD LOCO SIDINGS

PORT AUGUSTA YARD

No.18 ROAD
No.17 ROAD
No.16 ROAD
No.15 ROAD
No.14 ROAD
No.13 ROAD
No.12 ROAD
No.11 ROAD
No.10 ROAD
No.9 ROAD
No.8 ROAD - o.o.s
No.7 ROAD
No.6 ROAD
No.6 ROAD
No.5 ROAD
No.5 ROAD - o.o.s
No.4 ROAD
No.3 ROAD
No.2 ROAD
No.1 ROAD
Yard Office
No.2 RAMP
Ramp
No.1 RAMP

SPENCER JUNCTION LOOP

LOOP 1880m.

MAIN 1945m.

SPENCER JUNCTION (SJC)

No.5 ROAD POINTS ARE SPIKED NORMAL

GWA MULTI USER OPERATIONS YARD

COMMUNICATE WITH OTHER USERS PRIOR TO ENTRY

YARD ACCESS AUTHORITY REQUIRED TO PASS THIS LOCATION

BROADCAST ARRIVAL ON
GWA CHANNEL UHF 62
PNL CHANNEL UHF 77
MAXIMUM SPEED IN GWA YARD IS 15 kph

ROAD LENGTHS (m.)

| | |
|---|---|
| Ramp 1 | 340 |
| Ramp 2 | 290 |
| 1 | 530 |
| 2 | 530 |
| 3 | 550 |
| 4 | 630 |
| 7 | 840 |
| 9 | 839 |
| 10 | 862 |
| 11 | 1590 |
| 12 | 1640 |
| 13 | 1586 |
| 14 | 1494 |
| 15 | 317 |
| 16 | 285 |
| 17 | 500 |

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Home

S084-5L

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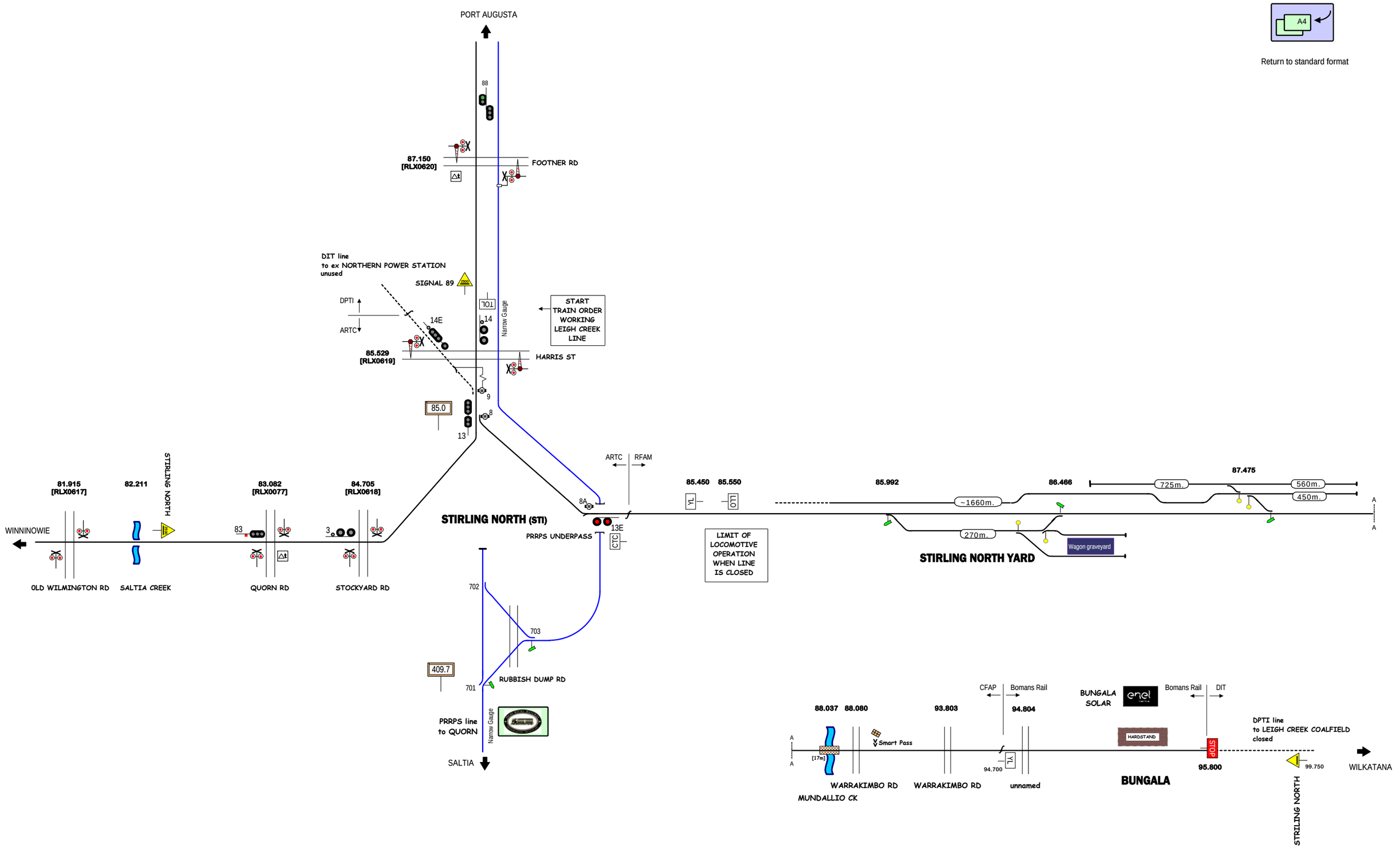


A4

Return to standard format

STANDARD GAUGE TRACK (except as shown)

# STIRLING NORTH - BUNGALA

Home

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S083-32L

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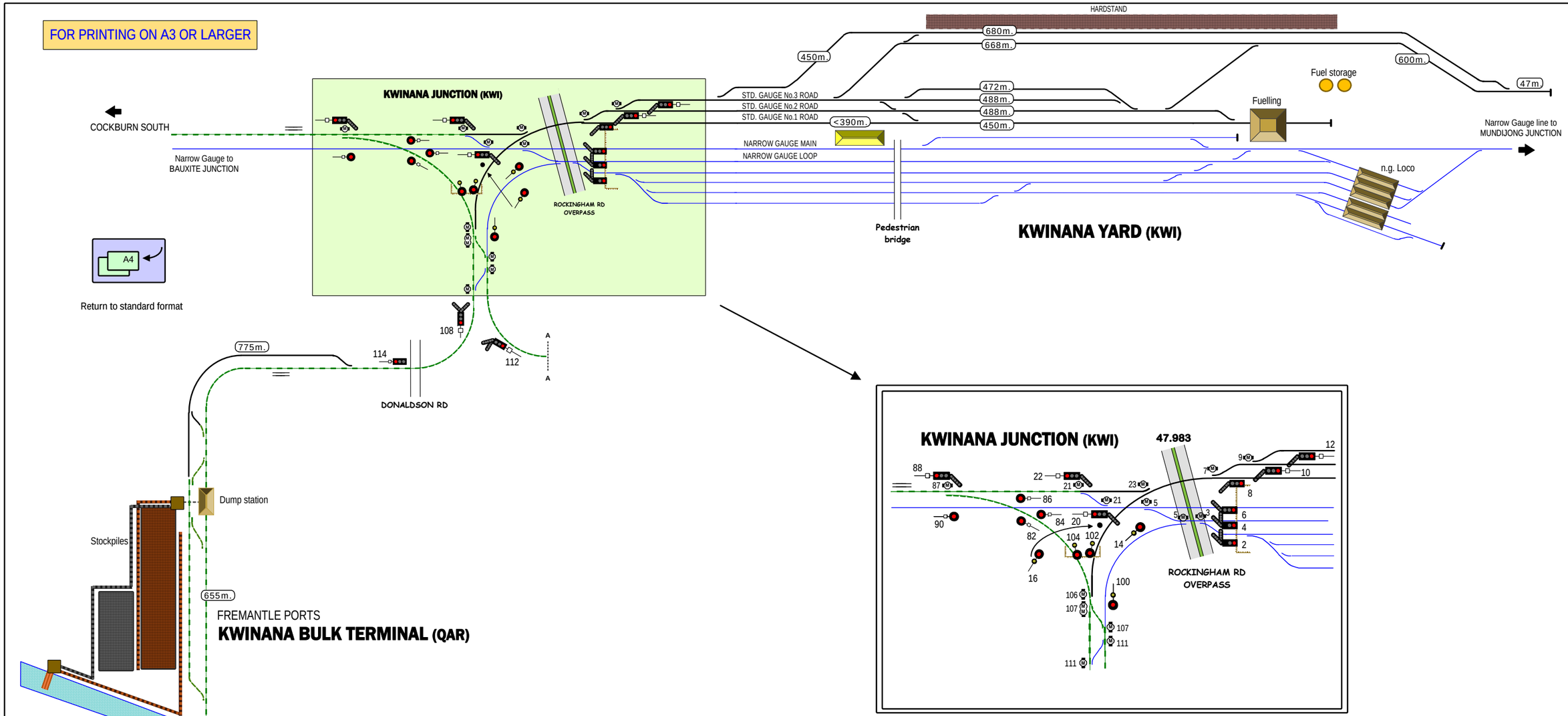





Home

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W880-2L

FOR PRINTING ON A3 OR LARGER

A4

Return to standard format

Stockpile
COCKBURN CEMENT
Unoading Drop Pit
165
No 10 ROAD
164
No 9 ROAD
Balk
163
162
Cement works
No 5 ROAD
171
173
No 4 ROAD
172
No 3 ROAD
1777.415
HEIGHT LOADING GAUGE
LHC
AEI >>
KANOWNA RD (YARRI RD)
1778.530
PARKESTON
1779.290
P6R
1780.210
(Arc) 96
1780.252
EASTERN BYPASS RD OVERPASS
LIMITED HEIGHT CLEARANCE UNDER BRIDGE
NO track tamping to be caried out without express permission of the District Engineer
AUTOMATIC TRAIN IDENTIFICATION SYSTEM IN THIS VICINITY TRACK MACHINES TO BE OPERATED UNDER DIRECTION ONLY
PARKESTON TO SOUTH
NGCS
AtoM
1780.600 decreasing ARTC
656.480 decreasing Arc Infrastructure
KALGOORLIE
1780.410
SUTHERLAND RD (BROAD ARROW RD)
655.890
MARITANA ST OVERPASS
PICADILLY ST
HARE ST
94
TO
Arc Infrastructure COUNTRY LEONORA Line
BROAD ARROW BP
720m.
ENGINEERS SIDING
1776.0
1775.340
1776
1865m.
FUEL POINT
1773.841
Underground Mine Pipe
1772.800
WCM
P6
FUEL POINT
1775.202
1773.330
unnamed
PARKESTON
P1
BULONG RD
STANDING POINT FOR L/X. ON DEPARTING UNTIL REACHING L/X 5KMH
GOLDEN RIDGE
ARTC TransAustralia Railway to Port Augusta
PARKESTON (PKN)
665
655.054
RAIL CAR DOCK
PASSENGER MAIN
776m.
FREIGHT MAIN
KALGOORLIE (KAL)
CHAPPLE ST
664
10 TOILET / INSPECTION ROAD
653.923
THROSSEL ST
Bis INDUSTRIES
COCKBURN CEMENT
CENTURION-TOLL WEST
ORIGIN
SHELL
CALTEX
BP
HAMPTONS TRANSPORT
SADLIERS
Hardstand
AURIZON CONTAINER TERMINAL
No11. Road
No10. Road
No9. Road
No8. Road
No7. Road
No6. Road
No5. Road
No4. Road
No1. Road
No2. Road
174m.
192m.
245m.
292m.
414m.
447m.
512m.
400m.
LOCO
650
Yard Control
FUEL POINT
480m.
538m.
1430m.
1400m.
1627m.
2028m.
LOOP
MAIN
651.982
GATACRE DR
WEST KALGOORLIE (WEK)
HAMPTON
Arc Infrastructure COUNTRY ESPERANCE line
U6
2.463
GREAT EASTERN HWY OVERPASS
WEST KALGOORLIE SOUTH
PERTH - KALGOORLIE WATER PIPELINE
EAST LEG
2059m. <10-128>
WEST LEG
1896m. <124-126>
2895m. <4-122>
BONNIE VALE
U640
D640
646
BINDULI TRIANGLE
WEST KALGOORLIE WEST

STANDARD GAUGE TRACK

# PARKESTON - KALGOORLIE

W841-52L

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