

DOCUMENT NO.	D2023/1863	
WORK DESCRIPTION	To be used when accessing Stanwell Park Viaduct – Down Main	
WPP Number	SC17A2 10113	
SCOPE:	This SWI is applicable for the worksite protection arrangements using a Track Occupancy Certificate (TOA) concerning routine network maintenance, defect management and repair of assets within the limits specified below and in the attached plan. Work activities include: Routine preventative and corrective work such as inspections and maintenance as appropriate for the type of protection being applied as part of this plan.	
AUTHORISATIONS:	Protection Officer: Protection Officer Level 2 or higher. Placing TOA Protection: Handsignaller Level 1 or higher, or Protection Officer Level 1 or higher.	
SAFETY CONTROLS – Track Occupancy Authority (TOA)	The nominated TOA limits are: • WG 658 D and WG 697 D on the Down Illawarra line. The nominated worksite location is: • 56.000KM and 58.000Km on the Down Illawarra Line. Protection is placed at: • Railway Track Signal protection and Worksite Protection Markers at 55.000 KM and 58.500 KM. Protection Officer assessment checklist must be completed before instructions in this SWI are followed.	
PRESTART REQUIREMENTS:	Tools and equipment required: • Protection Officer requires a phone to contact the Signaller. • Qualified Workers placing protection require: 6 x Railway Track Signals 2 x Worksite Protection Markers	
FURTHER INFORMATION:	NWT 300 Planning work in the Rail Corridor NWT 304 Track Occupancy Authority NPR 702 Using a Track Occupancy Authority NRF 002 Track Occupancy Authority (TOA) NPR 712 Protecting work from rail traffic on adjacent lines NGE 200 Walking in the Danger Zone NPR 726 Using Half Pilot Staffs NPR 709 Using Railway Track Signals NLA 410 Sutherland to Wollongong	

TOA Worksite Protection Stanwell Park Viaduct – Down Main



Protection Officer assessment checklist			
Protection Officer's name:	Yes (Tick if Yes)		
This document has not expired 12 months			
On-site safety assessment has been completed and additional hazards and controls recorded on the pre-work briefing (Page 3).			
SWI details and protection arrangements have been reviewed and validated for the assessed worksite location.			
Corridor Safety Number	Protection Officer Signature	Da	te

Warning



If an above item does not apply, the Protection Officer must not use this Safe Work Instruction. A new worksite protection plan must be completed in accordance with NRF 014 Worksite Protection Pre-work briefing and NRF 015 Worksite Protection Plan.

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Worksite Protection Pre-work Briefing

	•		Briefing date:	1 1
rotection Officer d				
Work location:	name	signatur	e	contact No
_	Routine Network Maintenance	Activities		
Worksite protection			Refer to Worksite Protect	ction Plan for details
Hazards (e.g. Site s including physical er and equipment)	pecific hazards identified, nvironment, human errors, plant	Controls (to be implemented to risk to the lowest practicable level	eliminate or reduce the el)	Person responsible for Control
Approaching rail	traffic	TOA implemented.		Protection Officer
Adjacent live line	es	Designated work and walk and Protection Officer's instruction stop when warned by Protect traffic has passed.	ns. All work must	Protection Officer
Electrical infrasti	ructure	Electrical infrastructure is to workers must maintain a safe as instructed by the Protectic Workplace Supervisor.	e approach distance	Protection Officer & Workplace Supervisor
Mobile phone dis	straction	Mobile phone usage is only a Zone when required for work Other than being used for wo phones may be used only in informing the Protection Office	purposes. ork purposes, mobile a safe place after	All



Norkplace	Supervisor	details
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Wo	Workplace Supervisor details				
			name		contact No.
Er	mergency as	sembly point:	Access Gate	SWMS/SWI Ref #:	
	rst aid kit cation:	Sydney Train	s work vehicle	First aider:	
Wo	rkplace Su	upervisor ack	nowledgement		
	The Workplace Supervisor acknowledges that all identified WHS and rail safety hazards have the appropriate controls in place to manage and/or eliminate the hazards. Yes Signature				signature
Pai	rticipant A	cknowledgen	nent		
1	NOTE: Recipient	ts of the briefing are	to question the Briefer if they don't unders	stand any part of this briefing.	
A	All workers listed	l below acknowledge	e that they:		
1	have been	inducted to the site		6. have been briefed on the content	s of the Worksite Protection Plan
2		m alcohol and drugs		7. have been shown the Worksite P	· ·
3		m the effects of fatig		8. understand the kinds and limits or	
5	licence and	lor induction record	Rail Safety Worker Authorisation, trade e.g. Construction Industry Induction sonal Protective Equipment (PPE)		hazards and controls identified during spection must be conducted immediately
			if the item applies or a cross 🗷 if the item does	s not apply	
Ε.	have been		uirements of the electrical permit (if		zardous materials/substances on site
١,	required)	briofod on the CMM	S/SWIs/documented safe work practice	have been briefed on Safety Data	Sheets (SDS)
'	for the job	briefed on the Syvivi	5/5WIS/documented sale work practice	have been briefed on the WHS M	anagement plan
	have been SWMS/SW		strols recorded in this document and	have been briefed on the hazards	of adjoining worksites/processes.
١	Name		Signature	Time of briefing: hh:mm	Amendment briefing: hh:mm and initial
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Worksite Protection Plan – Track Occupancy Authority Signaller details

	name	Wollongong North Pane	el	02 4223 5446
Protection Office	cer details			
	name	signatur	е	contact No.
	RSW or RIW No.	designatio	n Planned duration	
Workplace Sup	pervisor details:			
Type of work:	Routine network maintenan	ce activities		
Worksite lo	cation			
on the		Down Illawarra		
between	56.000KM	and	58.000KM	

The following are diagrams, notes and detailed instructions. These are to be read and followed as part of this worksite protection plan for TOA.

INSTRUCTIONS:

- 1. Workers enter the rail corridor via Access Gate 56.003 D
- 2. Protection Officer conducts the worksite protection pre-work briefing.
- 3. Protection Officer contacts the Signaller at Wollongong North Panel and requests TOA.
- 4. Instruct Qualified Workers to place Railway Track Signal protection and Worksite Protection Markers at **55.000 KM** and **58.500 KM** on the **Down Illawarra line**.
- 5. Protection Officer informs the workplace supervisor that it is safe for work to start.
- 6. Workers start work.
- 7. After all work is completed, move all workers and equipment into a safe place.
- Instruct Qualified Workers to remove Railway Track Signal protection, Worksite Protection Markers from the TOA.
- 9. Workers egress the rail corridor via Access Gate 56.003 D
- 10. After all protection is removed, Protection Officer contacts the Signaller Wollongong North Panel that work is complete, all protection has been removed from the line, workers and equipment are clear of the Danger Zone and if any restrictions have been applied to fulfil the TOA.

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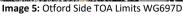




Image 4: Half Pilot Staff Coalcliff to Otford Down (Off the Otford end of Coalcliff Platform)

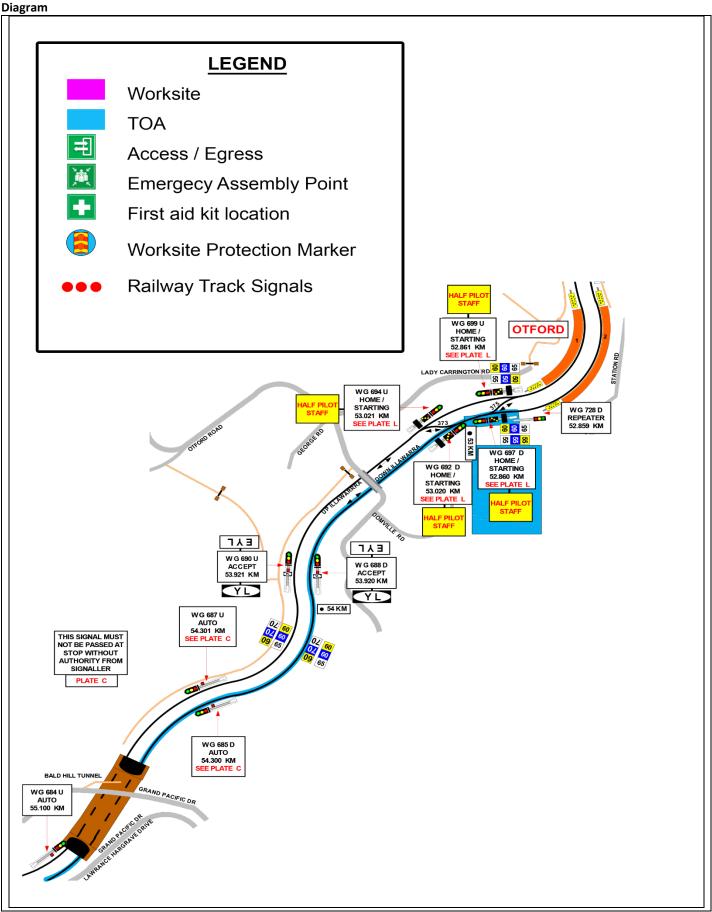
TOA LIMITS:



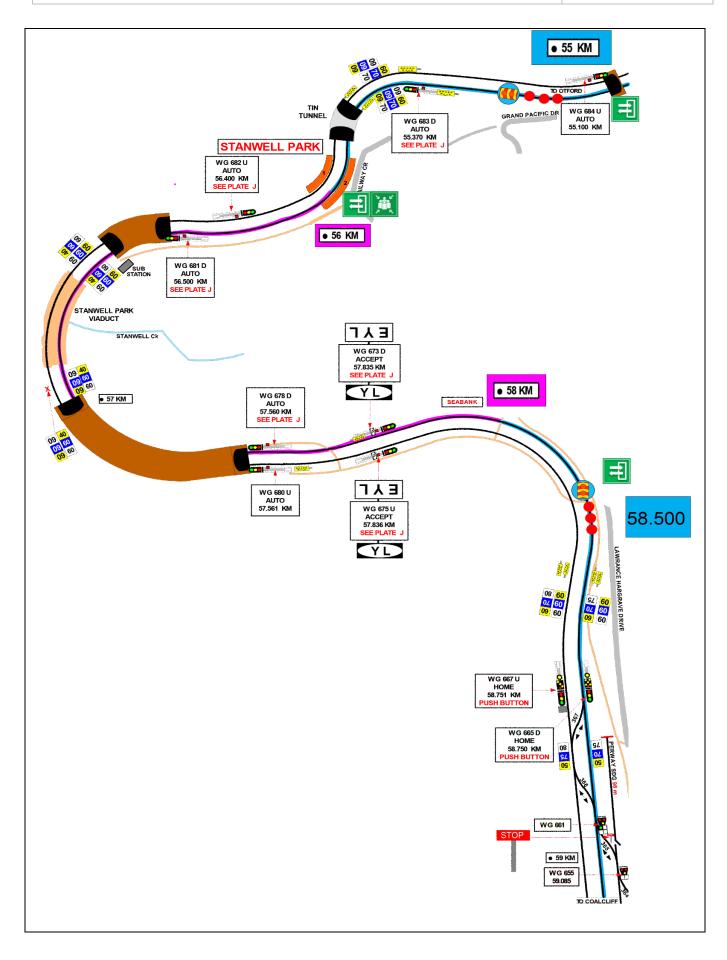




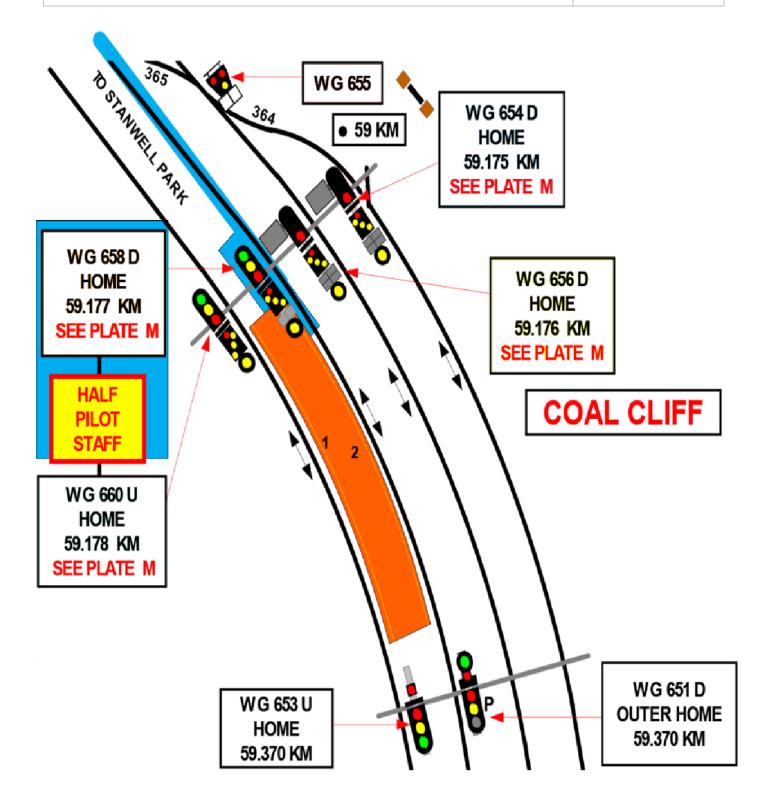












TOA Worksite Protection Stanwell Park Viaduct - Down Main



Protection Officer's diary

Date	Time	Notes
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