

TRAFFIC GUIDANCE SCHEME — Stage 1: kerbside lane closed, New South Head Road eastbound, 200 m

New South Head Road, Edgecliff: Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 1 (WRK) · Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 13/10/26 09:30 to 14:30 · Rev 1 · Scale 1:2000 @ A3 · WRK — NOT FOR LODGEMENT



Notes	
Implementer	Install signs in balloon order from the approach end; remove in reverse. Check faces and spacing against the schedule before opening to traffic.
Inspector	Inspect at start of shift and at least every 2 hours (DEMO frequency; confirm against TS 05492). Record in the field log.
Controller	PTCD operator stands outside the live lane; escape route and 1.5 x D sight distance to be confirmed on site.
Workers	No entry to the buffer; stay within the hatched work area.

Roles (TS 05492:1.0 §9.5.3)			
Role	Person	Card / qualification	
PWZ (designs / inspects)	—	to be assigned	
IMP (implements)	—	to be assigned	
TCR (controls traffic)	—	SafeWork NSW card + PORTABOOM® instruction	

Revisions			
Rev	Description	Date	By
1	One job (engine v2, TS 05492)	2026-10-11	platform

Sources (status at build)			
Source	Status	Last OK	
nsw_ss_admin_boundaries	ok	2026-10-10	
nsw_ss_land_parcel_property	ok	2026-10-10	
nsw_ss_transport_theme	ok	2026-10-10	
osm_overpass	ok	2026-10-10	
tfnswn_road_network_categorisation	ok	2026-10-08	
tfnswn_school_zones	ok	2026-10-08	
tfnswn_speed_zones	ok	2026-10-08	
Rev 1 · sha256 34f1901bda226056... · EPSG:7856 GDA2020 / MGA zone 56 · 2026-10-11T01:13:10.137911+11:00. Derived lines (OSM lanes x 3.5 m) carry no measured accuracy; traced lines ±0.12 m (paint) / ±0.25 m (kerb). Sign faces are generic demonstration symbols. Verify on site before issue. Traffic & Access Solutions Pty Ltd · ABN 14 162 894 975 · PORTABOOM® is a registered trade mark.			

Equipment (suggested set-out)		Traced from imagery (lane lines, asphalt edges)	
PORTABOOM® unit (4.0 m boom, to scale)		Lane line traced from imagery (±0.12 m)	
Sign 0.9 m (face artwork, generic demonstration; to scale, 1 mm floor)		Asphalt edge traced from imagery (±0.25 m)	
Sign (no artwork; code labelled)		Constraints (OSM, unverified)	
Cone 450 mm (to scale, 1 mm floor)		Traffic signals (OSM)	
Flashing arrow sign (trailer, 2.4 m, to scale)		Pedestrian crossing (OSM)	
Other equipment		Bus stop (OSM)	
Dimensions (set-out, m)		School grounds (OSM)	
Direction of travel		TfNSW school zone (40 km/h, times)	
Proposed arrangement		Dividing line (3 m / 9 m, assumed)	
Work area (green cross-hatch, TCAWS App D.2)		Lane line (3 m / 9 m, assumed)	
Longitudinal buffer (cone line + dimension, not shaded)		Kerb line (derived)	
Merge taper (cone line + dimension, not shaded)		Carriageway (derived)	
Worker protective zone		Footpath (derived 2.0 m)	
Plant envelope		Road corridor (cadastre)	
Pedestrian route		Other roads (OSM centrelines)	
Detour route		Chainage (m, along OSM way)	

Arrangement	
TGS type	Site specific (draft)
Works period	13/10/26 09:30 → 13/10/26 14:30
Arrangement	lane_closure
Posted / work zone speed	60 / 40 km/h
Lanes closed	—
Remaining lanes (direction)	—
Work length	200.56 m
Executions (Sydney)	13/10/26 09:30 → 13/10/26 14:30
Rule edition	NSW-TS05492-1.0 (TAS working values, unreviewed)

Sign schedule (balloon numbers match the plan; install in order, remove in reverse)

No	Code	Message / role	Ch (m)	State
1	T1-1	Roadwork Ahead	-120	SITE DECISION: beyond the modelled road
2	T1-5	Workers (Symbolic)	-60	SITE DECISION: beyond the modelled road
3	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: side street Bayswater Road
4	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: side street Bayswater Road
5	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: traffic signal
6	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: traffic signal
7	T5-5-R	Hazard Warning Marker (right)	60	suggested
8	T5-5-R	Hazard Warning Marker (right)	120	suggested
9	R4-1 (60)	Speed Limit (symbolic) 60 km/h	400	suggested
10	T2-16	End Roadwork	410	suggested

Quantities (this stage)

Item	Qty
PORTABOOM® PB4000	0
Signs	10
Cones (450 mm)	69

Findings — planning aids, not a statement of compliance

Rule	Outcome	Detail
SCHOOL_ZONE_50M	ATTENTION	TfNSW school zone within 50 m (nearest 39.2 m)
SAFETY_BUFFER_30M	OK	safety buffer 30 m
TEMP_SPEED_ZONE	ATTENTION	40 km/h zone (Table 19: workers within 1.5 m of the live lane); R4-212n at the zone start, R4-1 60 after the work area
INTERSECTION_IN_CLOSURE	ATTENTION	2 side street(s) cross the closure (Lower Darling Point Road, Mona Road): safety buffer for turning traffic and side-road signs needed (§14.6.2.4)
LANE_STATUS_SIGN	OK	T2-6-2 at 60 m before the taper (D = 60 m)
SIGHT_DISTANCE	NOT CHECKABLE	needs 90 m (1.5 D urban); no elevation model loaded
SPEED_AHEAD_SIGN	OK	G9-79 not required (60 to 40 km/h)
CONE_SPACING_T50	OK	taper cones at most 9 m, lane-line cones at most 4 m (device zone 40 km/h)
MIN_LIVE_LANE_WIDTH	NOT CHECKABLE	no traced lane line inward of the closure
STATE_ROAD_100M	ATTENTION	State road within 100 m (nearest 0.7 m): Road Occupancy Licence likely
SIGN_SPACING_D	OK	advance signs at successive D = 60 m from the taper, all within Table 88 tolerance
SPEED_ZONE_AUTHORISATION	ATTENTION	speed zone authorisation needed for the 40 km/h zone (§11.7.7)
BUS_STOP_30M	ATTENTION	2 bus stop(s) within 30 m (nearest 4.5 m)
SIGNALS_100M	ATTENTION	11 OSM signal node(s) within 100 m (nearest 2.5 m): confirm on site
CONE_EDGE_CLEARANCE	OK	cone line 0.5 m inside the lane line (Table 49)
SIGN_FACES	OK	8 signs, every code named in TS 05492 and its face checked against the name
SIGN_SITING	ATTENTION	6 sign(s) need a site decision: T2-6-2 (lane_status): side street Bayswater Road; T2-6-2 (lane_status): side street Bayswater Road



Notes	
Implementer	Install signs in balloon order from the approach end; remove in reverse. Check faces and spacing against the schedule before opening to traffic.
Inspector	Inspect at start of shift and at least every 2 hours (DEMO frequency; confirm against TS 05492). Record in the field log.
Controller	PTCD operator stands outside the live lane; escape route and 1.5 x D sight distance to be confirmed on site.
Workers	No entry to the buffer; stay within the hatched work area.

Roles (TS 05492:1.0 §9.5.3)			
Role	Person	Card / qualification	
PWZ (designs / inspects)	—	to be assigned	
IMP (implements)	—	to be assigned	
TCR (controls traffic)	—	SafeWork NSW card + PORTABOOM® instruction	

Revisions			
Rev	Description	Date	By
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nsw_ss_transport_theme	ok	2026-10-10	
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tfnsw_road_network_categorisation	ok	2026-10-08	
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Legend	
Equipment (suggested set-out)	Traced from imagery (lane lines, asphalt edges)
PORTABOOM® unit (4.0 m boom, to scale)	Lane line traced from imagery (±0.12 m)
Sign 0.9 m (face artwork, generic demonstration; to scale, 1 mm floor)	Asphalt edge traced from imagery (±0.25 m)
Sign (no artwork; code labelled)	Constraints (OSM, unverified)
Cone 450 mm (to scale, 1 mm floor)	Traffic signals (OSM)
Flashing arrow sign (trailer, 2.4 m, to scale)	Pedestrian crossing (OSM)
Other equipment	Bus stop (OSM)
Dimensions (set-out, m)	School grounds (OSM)
Direction of travel	TfNSW school zone (40 km/h, times)
Proposed arrangement	Dividing line (3 m / 9 m, assumed)
Work area (green cross-hatch, TCAWS App D.2)	Lane line (3 m / 9 m, assumed)
Longitudinal buffer (cone line + dimension, not shaded)	Kerb line (derived)
Merge taper (cone line + dimension, not shaded)	Carriageway (derived)
Worker protective zone	Footpath (derived 2.0 m)
Plant envelope	Road corridor (cadastre)
Pedestrian route	Other roads (OSM centrelines)
TGS type	Chainage (m, along OSM way)

Arrangement	Site specific (draft)
Works period	13/10/26 09:30 → 13/10/26 14:30
Arrangement	lane_closure
Posted / work zone speed	60 / 40 km/h
Lanes closed	—
Remaining lanes (direction)	—
Work length	200.56 m
Executions (Sydney)	13/10/26 09:30 → 13/10/26 14:30
Rule edition	NSW-TS05492-1.0 (TAS working values, unreviewed)

Sign schedule (balloon numbers match the plan; install in order, remove in reverse)

No	Code	Message / role	Ch (m)	State
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2	T1-5	Workers (Symbolic)	-60	SITE DECISION: beyond the modelled road
3	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: side street Bayswater Road
4	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: side street Bayswater Road
5	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: traffic signal
6	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: traffic signal
7	T5-5-R	Hazard Warning Marker (right)	60	suggested
8	T5-5-R	Hazard Warning Marker (right)	120	suggested
9	R4-1 (60)	Speed Limit (symbolic) 60 km/h	400	suggested
10	T2-16	End Roadwork	410	suggested

Quantities (this stage)

Item	Qty
PORTABOOM® PB4000	0
Signs	10
Cones (450 mm)	69

Findings — planning aids, not a statement of compliance

Rule	Outcome	Detail
SCHOOL_ZONE_50M	ATTENTION	TfNSW school zone within 50 m (nearest 39.2 m)
SAFETY_BUFFER_30M	OK	safety buffer 30 m
TEMP_SPEED_ZONE	ATTENTION	40 km/h zone (Table 19: workers within 1.5 m of the live lane); R4-212n at the zone start, R4-1 60 after the work area
INTERSECTION_IN_CLOSURE	ATTENTION	2 side street(s) cross the closure (Lower Darling Point Road, Mona Road): safety buffer for turning traffic and side-road signs needed (§14.6.2.4)
LANE_STATUS_SIGN	OK	T2-6-2 at 60 m before the taper (D = 60 m)
SIGHT_DISTANCE	NOT CHECKABLE	needs 90 m (1.5 D urban); no elevation model loaded
SPEED_AHEAD_SIGN	OK	G9-79 not required (60 to 40 km/h)
CONE_SPACING_T50	OK	taper cones at most 9 m, lane-line cones at most 4 m (device zone 40 km/h)
MIN_LIVE_LANE_WIDTH	NOT CHECKABLE	no traced lane line inward of the closure
STATE_ROAD_100M	ATTENTION	State road within 100 m (nearest 0.7 m): Road Occupancy Licence likely
SIGN_SPACING_D	OK	advance signs at successive D = 60 m from the taper, all within Table 88 tolerance
SPEED_ZONE_AUTHORISATION	ATTENTION	speed zone authorisation needed for the 40 km/h zone (§11.7.7)
BUS_STOP_30M	ATTENTION	2 bus stop(s) within 30 m (nearest 4.5 m)
SIGNALS_100M	ATTENTION	11 OSM signal node(s) within 100 m (nearest 2.5 m): confirm on site
CONE_EDGE_CLEARANCE	OK	cone line 0.5 m inside the lane line (Table 49)
SIGN_FACES	OK	8 signs, every code named in TS 05492 and its face checked against the name
SIGN_SITING	ATTENTION	6 sign(s) need a site decision: T2-6-2 (lane_status): side street Bayswater Road; T2-6-2 (lane_status): side street Bayswater Road

TRAFFIC GUIDANCE SCHEME — Stage 1: kerbside lane closed, New South Head Road eastbound, 200 m — DETAIL 2 of 4

New South Head Road, Edgecliff: Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 1 (WRK) · Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 13/10/26 09:30 to 14:30 · Rev 1 · Scale 1:500 @ A3 · WRK — NOT FOR LODGEMENT



Notes

Implementer Install signs in balloon order from the approach end; remove in reverse. Check faces and spacing against the schedule before opening to traffic.

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Controller PTCD operator stands outside the live lane; escape route and 1.5 x D sight distance to be confirmed on site.

Workers No entry to the buffer; stay within the hatched work area.

Roles (TS 05492:1.0 §9.5.3)			
Role	Person	Card / qualification	
PWZ (designs / inspects)	—	to be assigned	
IMP (implements)	—	to be assigned	
TCR (controls traffic)	—	SafeWork NSW card + PORTABOOM® instruction	

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Legend

Equipment (suggested set-out)

- PORTABOOM® unit (4.0 m boom, to scale)
- Sign 0.9 m (face artwork, generic demonstration; to scale, 1 mm floor)
- Sign (no artwork; code labelled)
- Cone 450 mm (to scale, 1 mm floor)
- Flashing arrow sign (trailer, 2.4 m, to scale)
- Other equipment
- Dimensions (set-out, m)
- Direction of travel

Proposed arrangement

- Work area (green cross-hatch, TCAWS App D.2)
- Longitudinal buffer (cone line + dimension, not shaded)
- Merge taper (cone line + dimension, not shaded)
- Worker protective zone
- Plant envelope
- Pedestrian route

Traced from imagery (lane lines, asphalt edges)

- Lane line traced from imagery (±0.12 m)
- Asphalt edge traced from imagery (±0.25 m)

Constraints (OSM, unverified)

- Traffic signals (OSM)
- Pedestrian crossing (OSM)
- Bus stop (OSM)
- School grounds (OSM)
- TfNSW school zone (40 km/h, times)
- Dividing line (3 m / 9 m, assumed)
- Lane line (3 m / 9 m, assumed)
- Kerb line (derived)
- Carriageway (derived)
- Footpath (derived 2.0 m)
- Road corridor (cadastre)
- Other roads (OSM centrelines)
- Chainage (m, along OSM way)

Arrangement		Site specific (draft)
Works period	13/10/26 09:30 → 13/10/26 14:30	
Arrangement	lane_closure	
Posted / work zone speed	60 / 40 km/h	
Lanes closed	—	
Remaining lanes (direction)	—	
Work length	200.56 m	
Executions (Sydney)	13/10/26 09:30 → 13/10/26 14:30	
Rule edition	NSW-TS05492-1.0 (TAS working values, unreviewed)	

Sign schedule (balloon numbers match the plan; install in order, remove in reverse)

No	Code	Message / role	Ch (m)	State
1	T1-1	Roadwork Ahead	-120	SITE DECISION: beyond the modelled road
2	T1-5	Workers (Symbolic)	-60	SITE DECISION: beyond the modelled road
3	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: side street Bayswater Road
4	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: side street Bayswater Road
5	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: traffic signal
6	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: traffic signal
7	T5-5-R	Hazard Warning Marker (right)	60	suggested
8	T5-5-R	Hazard Warning Marker (right)	120	suggested
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10	T2-16	End Roadwork	410	suggested

Quantities (this stage)

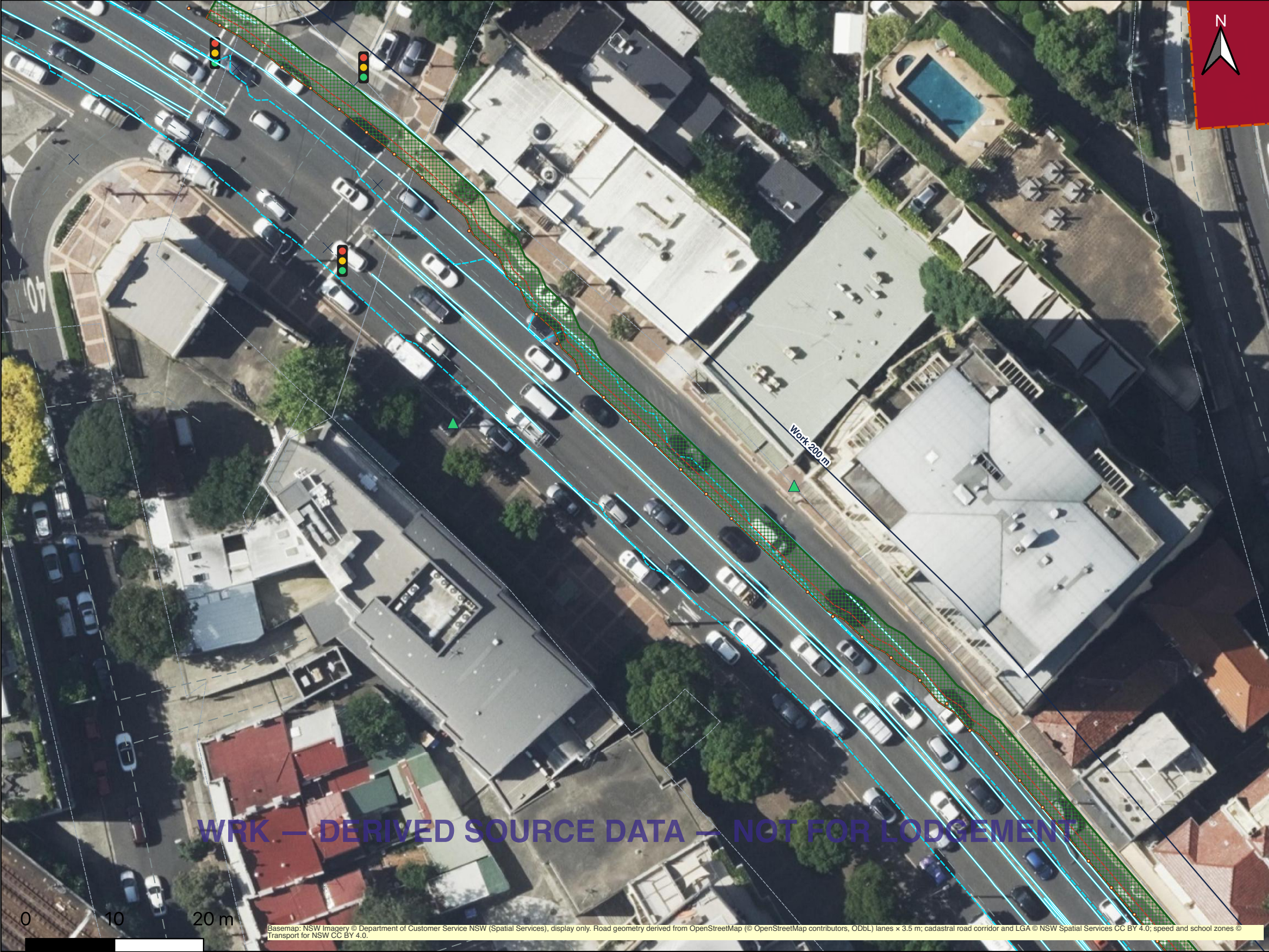
Item	Qty
PORTABOOM® PB4000	0
Signs	10
Cones (450 mm)	69

Findings — planning aids, not a statement of compliance

Rule	Outcome	Detail
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SAFETY_BUFFER_30M	OK	safety buffer 30 m
TEMP_SPEED_ZONE	ATTENTION	40 km/h zone (Table 19: workers within 1.5 m of the live lane); R4-212n at the zone start, R4-1 60 after the work area
INTERSECTION_IN_CLOSURE	ATTENTION	2 side street(s) cross the closure (Lower Darling Point Road, Mona Road): safety buffer for turning traffic and side-road signs needed (§14.6.2.4)
LANE_STATUS_SIGN	OK	T2-6-2 at 60 m before the taper (D = 60 m)
SIGHT_DISTANCE	NOT CHECKABLE	needs 90 m (1.5 D urban); no elevation model loaded
SPEED_AHEAD_SIGN	OK	G9-79 not required (60 to 40 km/h)
CONE_SPACING_T50	OK	taper cones at most 9 m, lane-line cones at most 4 m (device zone 40 km/h)
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Workers	No entry to the buffer; stay within the hatched work area.

Roles (TS 05492:1.0 §9.5.3)			
Role	Person	Card / qualification	
PWZ (designs / inspects)	—	to be assigned	
IMP (implements)	—	to be assigned	
TCR (controls traffic)	—	SafeWork NSW card + PORTABOOM® instruction	

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Legend

Equipment (suggested set-out)

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Sign (no artwork; code labelled)

Cone 450 mm (to scale, 1 mm floor)

Flashing arrow sign (trailer, 2.4 m, to scale)

Other equipment

Dimensions (set-out, m)

Direction of travel

Proposed arrangement

Work area (green cross-hatch, TCAWS App D.2)

Longitudinal buffer (cone line + dimension, not shaded)

Merge taper (cone line + dimension, not shaded)

Worker protective zone

Plant envelope

Pedestrian route

Traced from imagery (lane lines, asphalt edges)

Lane line traced from imagery (±0.12 m)

Asphalt edge traced from imagery (±0.25 m)

Constraints (OSM, unverified)

Traffic signals (OSM)

Pedestrian crossing (OSM)

Bus stop (OSM)

School grounds (OSM)

TfNSW school zone (40 km/h, times)

Dividing line (3 m / 9 m, assumed)

Lane line (3 m / 9 m, assumed)

Kerb line (derived)

Carriageway (derived)

Footpath (derived 2.0 m)

Road corridor (cadastre)

Other roads (OSM centrelines)

Chainage (m, along OSM way)

TGS type	Site specific (draft)
Works period	13/10/26 09:30 → 13/10/26 14:30
Arrangement	lane_closure
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Remaining lanes (direction)	—
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Quantities (this stage)

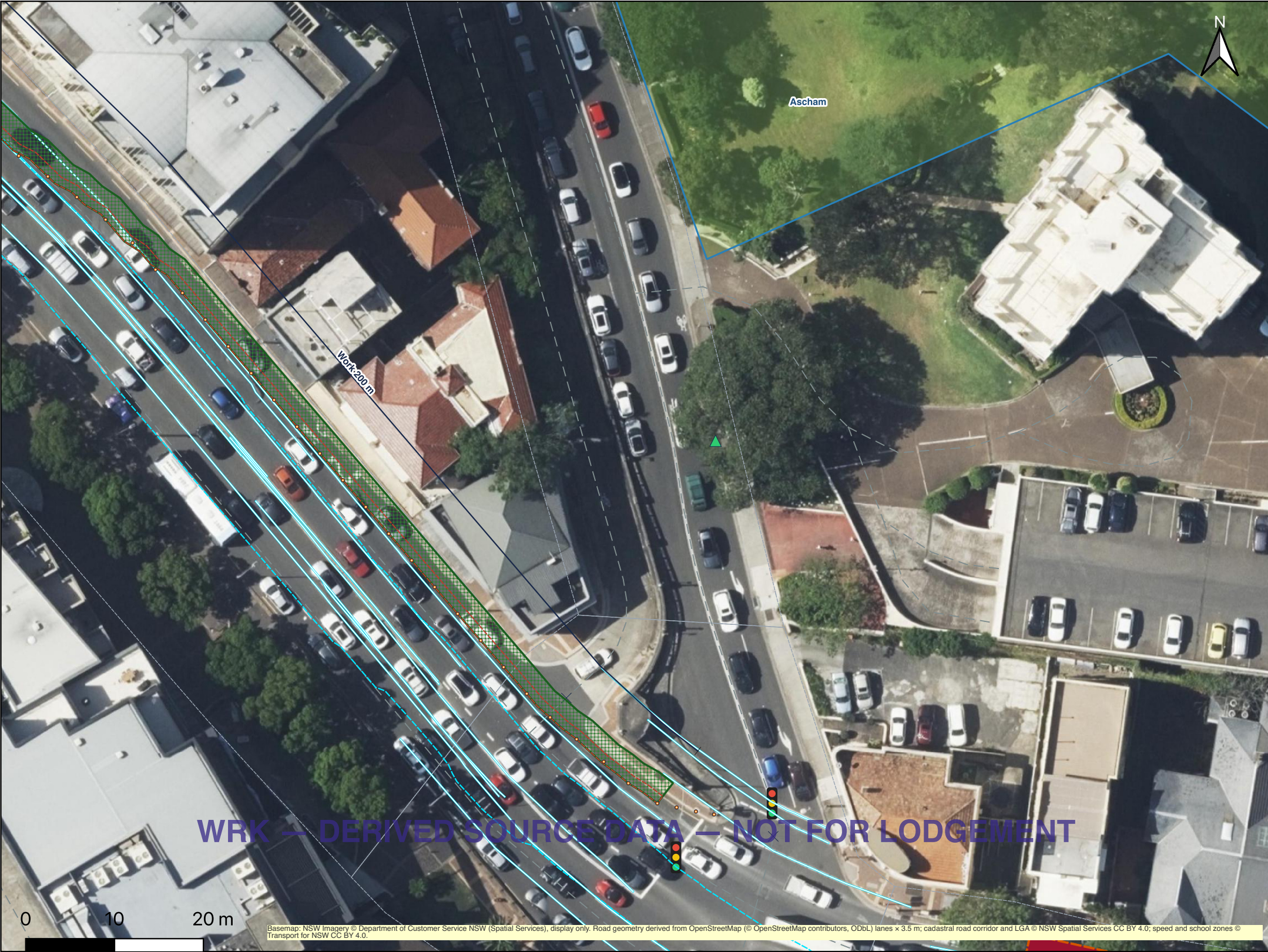
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SAFETY_BUFFER_30M	OK	safety buffer 30 m
TEMP_SPEED_ZONE	ATTENTION	40 km/h zone (Table 19: workers within 1.5 m of the live lane); R4-212n at the zone start, R4-1 60 after the work area
INTERSECTION_IN_CLOSURE	ATTENTION	2 side street(s) cross the closure (Lower Darling Point Road, Mona Road): safety buffer for turning traffic and side-road signs needed (§14.6.2.4)
LANE_STATUS_SIGN	OK	T2-6-2 at 60 m before the taper (D = 60 m)
SIGHT_DISTANCE	NOT CHECKABLE	needs 90 m (1.5 D urban); no elevation model loaded
SPEED_AHEAD_SIGN	OK	G9-79 not required (60 to 40 km/h)
CONE_SPACING_T50	OK	taper cones at most 9 m, lane-line cones at most 4 m (device zone 40 km/h)
MIN_LIVE_LANE_WIDTH	NOT CHECKABLE	no traced lane line inward of the closure
STATE_ROAD_100M	ATTENTION	State road within 100 m (nearest 0.7 m): Road Occupancy Licence likely
SIGN_SPACING_D	OK	advance signs at successive D = 60 m from the taper, all within Table 88 tolerance
SPEED_ZONE_AUTHORISATION	ATTENTION	speed zone authorisation needed for the 40 km/h zone (§11.7.7)
BUS_STOP_30M	ATTENTION	2 bus stop(s) within 30 m (nearest 4.5 m)
SIGNALS_100M	ATTENTION	11 OSM signal node(s) within 100 m (nearest 2.5 m): confirm on site
CONE_EDGE_CLEARANCE	OK	cone line 0.5 m inside the lane line (Table 49)
SIGN_FACES	OK	8 signs, every code named in TS 05492 and its face checked against the name
SIGN_SITING	ATTENTION	6 sign(s) need a site decision: T2-6-2 (lane_status): side street Bayswater Road; T2-6-2 (lane_status): side street Bayswater Road

TRAFFIC GUIDANCE SCHEME — Stage 1: kerbside lane closed, New South Head Road eastbound, 200 m — DETAIL 4 of 4

New South Head Road, Edgecliff: Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 1 (WRK) · Close the kerbside lane on New South Head Road, Edgecliff eastbound for 200 m, 13/10/26 09:30 to 14:30 · Rev 1 · Scale 1:500 @ A3 · WRK — NOT FOR LODGEMENT



Notes

Implementer Install signs in balloon order from the approach end; remove in reverse. Check faces and spacing against the schedule before opening to traffic.

Inspector Inspect at start of shift and at least every 2 hours (DEMO frequency; confirm against TS 05492). Record in the field log.

Controller PTCD operator stands outside the live lane; escape route and 1.5 x D sight distance to be confirmed on site.

Workers No entry to the buffer; stay within the hatched work area.

Roles (TS 05492:1.0 §9.5.3)			
Role	Person	Card / qualification	
PWZ (designs / inspects)	—	to be assigned	
IMP (implements)	—	to be assigned	
TCR (controls traffic)	—	SafeWork NSW card + PORTABOOM® instruction	

Revisions			
Rev	Description	Date	By
1	One job (engine v2, TS 05492)	2026-10-11	platform

Sources (status at build)			
Source	Status	Last OK	
nsw_ss_admin_boundaries	ok	2026-10-10	
nsw_ss_land_parcel_property	ok	2026-10-10	
nsw_ss_transport_theme	ok	2026-10-10	
osm_overpass	ok	2026-10-10	
tfnsw_road_network_categorisation	ok	2026-10-08	
tfnsw_school_zones	ok	2026-10-08	
tfnsw_speed_zones	ok	2026-10-08	
Rev 1 · sha256 34f1901bda226056... · EPSG:7856 GDA2020 / MGA zone 56 · 2026-10-11T01:13:10.137911+11:00. Derived lines (OSM lanes x 3.5 m) carry no measured accuracy; traced lines ±0.12 m (paint) / ±0.25 m (kerb). Sign faces are generic demonstration symbols. Verify on site before issue. Traffic & Access Solutions Pty Ltd · ABN 14 162 894 975 · PORTABOOM® is a registered trade mark.			

Legend

Equipment (suggested set-out)

PORTABOOM® unit (4.0 m boom, to scale)

Sign 0.9 m (face artwork, generic demonstration; to scale, 1 mm floor)

Sign (no artwork; code labelled)

Cone 450 mm (to scale, 1 mm floor)

Flashing arrow sign (trailer, 2.4 m, to scale)

Other equipment

Dimensions (set-out, m)

Direction of travel

Proposed arrangement

Work area (green cross-hatch, TCAWS App D.2)

Longitudinal buffer (cone line + dimension, not shaded)

Merge taper (cone line + dimension, not shaded)

Worker protective zone

Plant envelope

Pedestrian route

Traced from imagery (lane lines, asphalt edges)

Lane line traced from imagery (±0.12 m)

Asphalt edge traced from imagery (±0.25 m)

Constraints (OSM, unverified)

Traffic signals (OSM)

Pedestrian crossing (OSM)

Bus stop (OSM)

School grounds (OSM)

TfNSW school zone (40 km/h, times)

Dividing line (3 m / 9 m, assumed)

Lane line (3 m / 9 m, assumed)

Kerb line (derived)

Carriageway (derived)

Footpath (derived 2.0 m)

Road corridor (cadastre)

Other roads (OSM centrelines)

Chainage (m, along OSM way)

TGS type	Site specific (draft)
Works period	13/10/26 09:30 → 13/10/26 14:30
Arrangement	lane_closure
Posted / work zone speed	60 / 40 km/h
Lanes closed	—
Remaining lanes (direction)	—
Work length	200.56 m
Executions (Sydney)	13/10/26 09:30 → 13/10/26 14:30
Rule edition	NSW-TS05492-1.0 (TAS working values, unreviewed)

Sign schedule (balloon numbers match the plan; install in order, remove in reverse)

No	Code	Message / role	Ch (m)	State
1	T1-1	Roadwork Ahead	-120	SITE DECISION: beyond the modelled road
2	T1-5	Workers (Symbolic)	-60	SITE DECISION: beyond the modelled road
3	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: side street Bayswater Road
4	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: side street Bayswater Road
5	T2-6-2	Left Lane Closed (Symbolic - 2 lanes in direction of travel)	0	SITE DECISION: traffic signal
6	R4-212n (40)	Speed Limit Road Work 40 km/h	0	SITE DECISION: traffic signal
7	T5-5-R	Hazard Warning Marker (right)	60	suggested
8	T5-5-R	Hazard Warning Marker (right)	120	suggested
9	R4-1 (60)	Speed Limit (symbolic) 60 km/h	400	suggested
10	T2-16	End Roadwork	410	suggested

Quantities (this stage)

Item	Qty
PORTABOOM® PB4000	0
Signs	10
Cones (450 mm)	69

Findings — planning aids, not a statement of compliance

Rule	Outcome	Detail
SCHOOL_ZONE_50M	ATTENTION	TfNSW school zone within 50 m (nearest 39.2 m)
SAFETY_BUFFER_30M	OK	safety buffer 30 m
TEMP_SPEED_ZONE	ATTENTION	40 km/h zone (Table 19: workers within 1.5 m of the live lane); R4-212n at the zone start, R4-1 60 after the work area
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