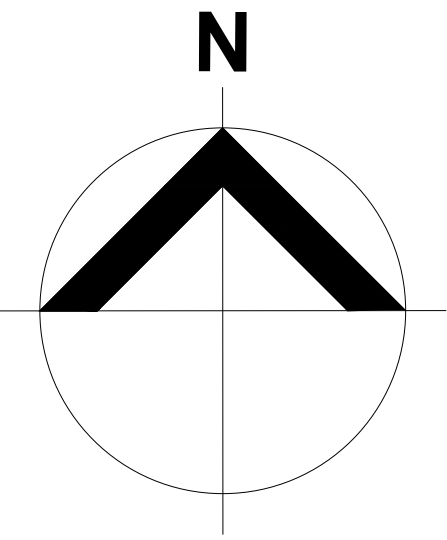


CN2807 - QA25012 - BLACKSPOT PROJECT
MORNINGTON AREA-WIDE LATM

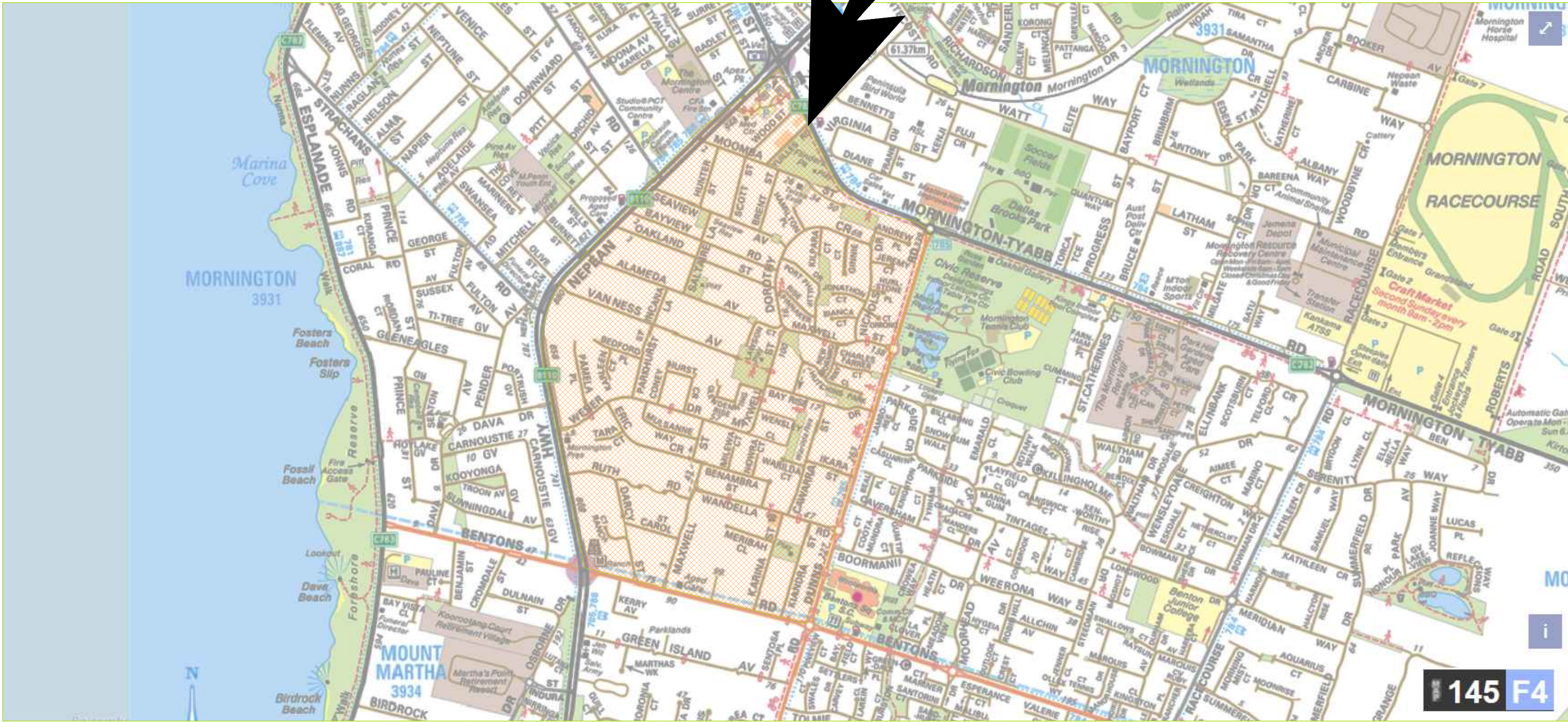


PLAN NUMBER

DESCRIPTION

25012-01	TITLE PAGE, LOCALITY PLAN AND SHEET INDEX
25012-02	GENERAL NOTES AND TYPICAL SECTIONS
25012-03	TYPICAL DETAIL – PART 1
25012-04	TYPICAL DETAIL – PART 2
25012-05	SITE 1 & 2 RAISED SAFETY PLATFORM: – 2 MOOBA STREET – 1 WOOD STREET
25012-06	SITE 3 & 4 RAISED SAFETY PLATFORM – 3 YULLIES ROAD – 10 SEAVIEW AVENUE
25012-07	SITE 5 & 6 RAISED SAFETY PLATFORM – 24 SEAVIEW AVENUE – 1 SALTAIRE LANE
25012-08	SITE 7 & 8 RAISED SAFETY PLATFORM – 16 BAYVIEW ROAD – 40 BAYVIEW ROAD
25012-09	SITE 9 & 10 RAISED SAFETY PLATFORM – 1/4-6 OAKLAND STREET – 35 OAKLAND STREET
25012-10	SITE 11 & 12 RAISED SAFETY PLATFORM – 5 ALAMEDA AVENUE – 26 ALAMEDA AVENUE
25012-11	SITE 13 & 14 RAISED SAFETY PLATFORM – 5 VAN NESS AVENUE – 21 VAN NESS AVENUE
25012-12	SITE 15 & 16 RAISED SAFETY PLATFORM – 34 VAN NESS AVENUE – 18 KIANDRA STREET
25012-13	SITE 17 & 18 RAISED SAFETY PLATFORM – 14 ERIC CRES – 34 ERIC CRES
25012-14	SITE 19 & 20 RAISED SAFETY PLATFORM – 26 BENAMBRA STREET – 31 BENAMBRA STREET
25012-15	SITE 21 & 22 RAISED SAFETY PLATFORM – 3 CAWARRA STREET – 324 DUNNS ROAD
25012-16	SITE 23 RAISED PEDESTRIAN PLATFORM – 259 DUNNS ROAD
25012-17	SITE 24 RAISED PEDESTRIAN PLATFORM – 24 KARINA STREET
25012-18	WATT PROFILE SPEED HUMP – MORNINGTON CIVIC RECREATION CENTRE
25012-19	CENTRE ISLANDS – MAXWELL STREET
25012-20	CENTRE LINEMARKING – VAN NESS AVENUE
25012-21	CENTRE LINEMARKING – WEBER DRIVE & MAXWELL STREET
25012-22	CENTRE LINEMARKING – MAXWELL STREET
25012-23	CENTRE LINEMARKING – DOROTHY CRESCENT
25012-24	CENTRE LINEMARKING – MOOMBA STREET & YULLIE ROAD

SITE OF WORKS



LOCALITY PLAN
NOT TO SCALE

DETAIL DESIGN

LEGEND										PLAN APPROVED										COMPUTER REFERENCE											BLACKSPOT – MORNINGTON AREA-WDIE LATM										DATUM: A.H.D.																		
										SIGNED -----										PROJECT QA: QA25012											SCALE AT A1: AS SHOWN																												
																				CONTRACT CN: CN2807											DATE OF PLAN: 31/10/2025																												
																				CIVIL 3D DWG: QA25012											MELWAYS REF: 145F4																												
																				SURVEY: SURVEYOR											SHEET No. 01 OF 24																												
																				DESIGN: P.SARY											PLAN REF No. 25012-01																												
																				A 01/10/25 BY: P.SARY										REV A																													
																				No DATE BY: R. SHAH																																							



1. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH AS2124-1992 GENERAL CONDITIONS OF CONTRACT, THE CURRENT MORNINGTON PENINSULA SHIRE SPECIFICATIONS AND STANDARD DRAWINGS, AND TO THE SATISFACTION OF THE THE SUPERINTENDENT.
2. THE MORNINGTON PENINSULA SHIRE AND ALL SERVICE AUTHORITIES SHALL BE NOTIFIED IN WRITING A MINIMUM OF SEVEN (7) CLEAR DAYS PRIOR TO THE COMMENCEMENT OF ANY WORKS.
3. ALL LEVELS SHOWN ARE TO A.H.D. AND DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.
4. UPON COMMENCEMENT OF CONSTRUCTION WORKS THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE ENVIRONMENT PROTECTION AUTHORITY PUBLICATION 'CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL'.
5. THE LOCATION OF EXISTING SERVICES SHOWN ON THESE PLANS ARE APPROXIMATE AND THEIR EXACT LOCATION SHALL BE PROVEN ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ANY WORKS. DISCREPANCIES SHALL BE REPORTED TO THE SUPERINTENDENT
6. UNDERGROUND GAS, TELSTRA, ELECTRICITY, SEWER & WATER ASSETS EXIST WITHIN THE SCOPE OF THESE WORKS. ANY DAMAGE CAUSED TO EXISTING SERVICES AND ANY COSTS ASSOCIATED WITH REPAIRS OR LOSS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
7. UNLESS OTHERWISE SHOWN NO TREES SHALL BE REMOVED OR TRIMMED WITHOUT THE PRIOR CONSENT OF THE SUPERINTENDENT
8. ALL STORMWATER AND CONDUIT TRENCHES UNDER ROAD PAVEMENT AND/OR KERB & CHANNEL AND/OR CONCRETE PAVING SHALL BE BACKFILLED WITH 20mm CLASS 3 F.C.R AS SPECIFIED, AND COMPACTED IN 150mm LAYERS.
9. THE CONTRACTOR IS TO ENSURE THAT A MINIMUM OF 300mm OF FCR IS PLACED OVER ALL DRAINAGE PIPES UNDER TRAFFICABLE AREAS DURING CONSTRUCTION.
10. ALL STORMWATER DRAINAGE PIPES SHALL BE CLASS '2' R.C.P. AND RUBBER RING JOINTED UNLESS OTHERWISE SPECIFIED.
11. ALL STORMWATER DRAINAGE PITS AND PROPERTY CONNECTIONS etc ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE MORNINGTON PENINSULA SHIRES STANDARD DRAWINGS & SPECIFICATION.
12. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL RUBBISH AND SPOIL FROM THE SITE.
13. NO TOPSOIL SHALL BE REMOVED FROM THE SITE WITHOUT CONSENT FROM THE THE SUPERINTENDENT.
14. EARTHWORKS SHALL BE CARRIED OUT TO DESIGN LEVELS SHOWN ON CONSTRUCTION ISSUE PLANS. CUT BATTERS TO BE 1 IN 3, FILL BATTERS 1 IN 6 UNLESS SHOWN OTHERWISE.
15. FILL AREAS GREATER THAN 200mm SHALL BE STRIPPED OF TOP SOIL AND VEGETATION, APPROVED FILL MATERIAL PLACED AND TOPSOILED TO OBTAIN FINAL FILL LEVELS AS SHOWN ON CONSTRUCTION ISSUE PLANS.
16. FILL MATERIAL TO BE PLACED IN 150mm LAYERS AND COMPACTED TO MINIMUM 95% DRY DENSITY (STANDARD COMPACTION TEST)
17. STRUCTURAL FILL MATERIAL IS TO BE APPROVED BY COUNCIL PRIOR TO PLACEMENT. LEVEL 1 GEOTECHNICAL SUPERVISION IS TO BE MAINTAINED TO AS3798-1996, COMPACTED IN 150mm LAYERS ALL AS SPECIFIED.
18. ALL FILL, NATURE STRIPS, VERGES, BATTERS AND DISTURBED AREAS SHALL BE TOPSOILED WITH 75mm MINIMUM DEPTH OF APPROVED LOAM AND SOWN WITH SEED, ALL AS SPECIFIED.
19. EARTHWORKS WITHIN ROAD RESERVES SHALL BE TESTED TO THE REQUIREMENTS AND SATISFACTION OF THE MORNINGTON PENINSULA SHIRE COUNCIL. THE CONTRACTOR SHALL ENGAGE THEIR OWN 'NATA' REGISTERED GEOTECHNICAL ENGINEER TO CARRY OUT TESTS IN ACCORDANCE WITH AS3798 AND AS1289 AND SHALL SUPPLY TEST RESULTS CONFIRMING WITH THE PROJECT SPECIFICATION. FREQUENCY OF TESTS WILL BE PROVIDED IN ACCORDANCE WITH AS3798. TEST RESULTS TO BE REVIEWED BY THE MORNINGTON PENINSULA SHIRE COUNCIL, AND IF NECESSARY ADDITIONAL TESTS WILL BE SUPPLIED TO THE SUPERINTENDENT SATISFACTION.
20. PRE MIX CONCRETE TO HAVE A 28 DAY STRENGTH OF 25MPa UNLESS OTHERWISE NOTED.
21. ALL KERB & CHANNEL TO BE IN ACCORDANCE WITH MORNINGTON PENINSULA SHIRE STANDARD DRAWINGS.
22. ALL LAYBACKS & PRAM CROSSLINGS TO BE IN ACCORDANCE WITH MORNINGTON PENINSULA SHIRE STANDARD DRAWINGS.
23. UNLESS OTHERWISE SHOWN ALL CHAINAGES SHOWN ARE TO THE DESIGN CENTRE LINE OF ROAD PAVEMENT.
24. ALL KERB RADII SHOWN ARE TO LIP OF KERB ie R7.0. RADII TO BACK OF KERB SHOWN BEHIND KERB IN BRACKETS ie. (R6.4).
25. THE CONTRACTOR SHALL ERECT AND IS RESPONSIBLE FOR MAINTAINING ALL SHORING, PLANKING, STRUTTING, DEWATERING, BARRICADES, WARNING SIGNS, LIGHTS etc NECESSARY TO KEEP THE WORK SITE SAFE AND TO PROTECT THE PUBLIC FROM THE WORKS.
26. ALL LINEMARKING AND SIGNAGE IS TO BE INSTALLED IN ACCORDANCE WITH AS1742-1 AND AS1742-2 UNLESS SPECIFICALLY SHOWN OTHERWISE. LINEMARKING IS TO BE INSTALLED USING EXTRUDED LONG LIFE THERMOPLASTIC PAINT.

27. THE PAVEMENT DEPTH SPECIFIED IS A MINIMUM DEPTH, AND MAY BE VARIED BY THE SUPERINTENDENT. WHERE DIRECTED SOFT SPOTS SHALL BE EXCAVATED TO A HARD BASE AND BACKFILLED WITH APPROVED GRANULAR MATERIAL IN 150mm LAYERS.
28. THE SUBGRADE OF ALL PAVEMENTS SHALL BE APPROVED BY COUNCIL'S SUPERINTENDENT PRIOR TO PLACEMENT OF ANY SUBSEQUENT PAVEMENT COURSE. PROOF ROLLING AND COMPACTION TESTING OF EACH PAVEMENT LAYER SHALL BE IN ACCORDANCE WITH AS3798 AND AS1289 AND SHALL MEET THE FOLLOWING STANDARDS:
- | | |
|-----------------------|--|
| ASPHALT LAYERS < 50mm | 94.5% MEAN DENSITY RATIO, 93% CHARACTERISTIC DENSITY RATIO |
| ASPHALT LAYERS > 50mm | 96% MEAN DENSITY RATIO, 95% CHARACTERISTIC DENSITY RATIO |
| BASE LAYER | 98% MODIFIED DRY DENSITY |
| SUB BASE LAYER | 95% MODIFIED DRY DENSITY |
| SUB GRADE LAYER | 95% STANDARD DRY DENSITY |
- COMPACTION TEST RESULTS SHALL BE FORWARDED TO COUNCIL SUPERINTENDENT FOR APPROVAL PRIOR TO PLACEMENT OF SUBSEQUENT PAVEMENT LAYERS.
29. ALL ROADS USED BY TRUCKS AND CONSTRUCTION EQUIPMENT ARE TO BE KEPT CLEAN AT ALL TIMES TO THE SATISFACTION OF THE SUPERINTENDENT
30. THE CONTRACTOR SHALL ENSURE THAT DUST PRODUCED FROM THE SITE SHALL BE KEPT TO A MINIMUM, AND NOT CAUSE A NUISANCE TO ANY THIRD PARTY.
31. THE CONTRACTOR IS REQUIRED TO CONFINE CONSTRUCTION VEHICLES TO THE ROAD RESERVE AND EASEMENTS. ANY DAMAGE CAUSED TO SURROUNDING ALLOTMENTS OR PROPERTIES MUST BE MADE GOOD.
32. UPON THE COMPLETION OF WORKS THE CONTRACTOR IS TO CLEAN UP AND FLUSH ALL DRAINAGE PIPES TO THE SATISFACTION OF THE SUPERINTENDENT
33. WHERE A DISCREPANCY MAY ARISE BETWEEN THE CONSTRUCTION ISSUE PLANS AND THE PROJECT SPECIFICATION, THE SPECIFICATION TAKES PRECEDENCE. SUCH DISCREPANCY'S MUST BE REPORTED TO THE SUPERINTENDENT.
34. EXISTING SERVICE CONDUITS FOR GAS, WATER AND ELECTRICITY ARE TO BE REFERENCED IN 50mm HIGH LETTERS ON THE FACE OF KERB AND CHANNEL MARKED WITH EITHER 'G', 'W', OR 'E' ACCORDINGLY.
35. EXISTING PROPERTY SERVICE TAPPINGS FOR GAS & WATER ARE TO BE LOCATED BY HAND EXCAVATION PRIOR TO THE COMENCEMENT OF ROAD BOXING OUT. ANY DISCREPANCY'S WITH THE DESIGN MUST BE REPORTED TO THE SUPERINTENDENT

36. ORIGIN ENERGY'S "RECORDS OF UNDERGROUND MAINS AND PROTECTION OF ASSETS" STATEMENT SHALL BE READ AND COMPLIED WITH DURING THE CONSTRUCTION WORKS. IT IS NOTED THAT THE FOLLOWING MINIMUM CLEARANCES FROM ORIGIN ENERGY'S RETICULATION MAINS AND SERVICES SHOULD BE MAINTAINED.
- 150mm when crossing gas mains with installations up to 1.50 metres wide.
 - 300mm when crossing gas mains with installations greater than 1.50 metres wide.
 - 300mm when installations are laid parallel to gas mains. (Excluding electrical underground cables).
 - 600mm between all gas mains and earthing stakes.
 - 300mm between all domestic gas services and parallel electrical underground cables.
 - 1000mm between all gas mains and parallel electrical underground cables.

37. EXISTING SOUTH EAST WATER ASSETS EXIST WITHIN THE PROPOSED SCOPE OF WORKS, AND THE FOLLOWING CONDITIONS ARE TO BE COMPLIED AND ADHERED WITH:
- WATER**
- Minimum cover required over water mains during construction is 450mm.
 - The minimum final cover over water mains is 450mm (nature strips), 600mm (sealed roads), 750mm (major roads), 1200mm (freeways) the location and depth of water mains is to be proved by hand excavation prior to the commencement of the works where required;
 - The minimum verticle clearance between water mains and drains is 150mm.
 - Drains crossing over water mains are to be designed as a pier and beam arrangement.
 - The minimum horizontal clearance between water mains and other assets (including street furniture and kerb and channel) is 450mm.
 - Surface fittings are to be accessible at all times to allow for emergency shut down of the mains and all surface fittings must be raised to suit finished surface levels.
- Where there is a requirement to adjust surface fittings, please contact SEW

Standard Conditions
When designing and constructing proposed assets within the vicinity of South East Water sewer asset, certain considserations need to be made:

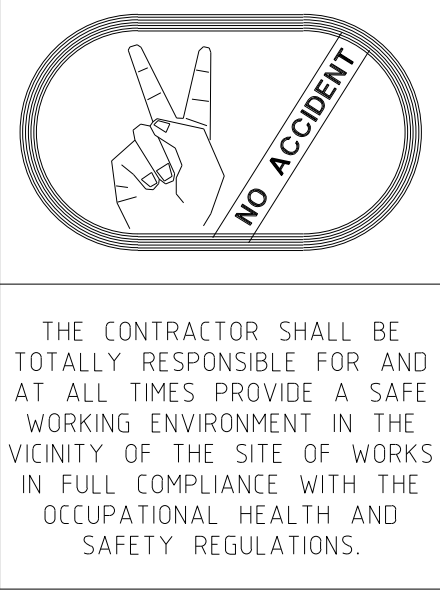
For sewer pipes up to 225mm diameter, the following applies:

- No additional load is to be placed on sewer assets;
- All utilities / retaining walls are to cross sewers at 90°;
- A minimum vertical clearance of 300mm is required;
- Proposed structures / assets parallel to sewers are to be 600mm clear (horizontally) of closest edge of sewer;
- Maximum fill to be placed over a sewer is 1.0metre;

For sewer maintenance holes and maintenance shafts, the following applies:

- A minimum of 1.0metre horizontal clearance from edge of cover surround;
- No additional load is to be placed on sewer assets;
- Access is required 24 hours per day for maintenance purposes;

38. EXISTING TELSTRA TELECOMMUNICATION ASSETS EXIST WITHIN THE PROPOSED SCOPE OF WORKS. IT IS RECOMMENDED THAT A "DIAL BEFORE YOU DIG - Phone 1100" SERVICES ASSET SEARCH BE DONE TO ASCERTAIN THE APPROXIMATE LOCATION & PLANS OF SERVICES PRIOR TO COMMENCEMENT OF WORKS. PLEASE GIVE AT LEAST 2 DAYS NOTICE. TELSTRA'S SUBSEQUENT "PLANT LOCATION DETAILS" & "DUTY OF CARE" STATEMENT IS TO BE READ AND ADHERED TO DURING THE CONSTRUCTION WORKS. FOR FURTHER ON SITE DETAILS PLEASE PHONE TELSTRA'S FIELD CONSULTANT MR. MICHAEL WILSON ON Ph.0429 919 343.
39. EXISTING MELBOURNE WATER ASSETS EXIST WITHIN THE PROPOSED SCOPE OF WORKS. IN ACCORDANCE WITH MELBOURNE WATERS CORRESPONDENCE OF 18th APRIL 2008, THE CIVIL CONTRACTOR SHALL MAKE A 'WORK PERMIT' APPLICATION TO MW AND COMPLY WITH ALL MW WORK CONDITIONS IMPOSED.



DETAIL DESIGN

LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H		
SIGNED -----		G		
		F		
		E		
		D		
		C		
NAME - MANAGER		B	31/10/25	BY DETAIL-DESIGN
MANAGER		A	01/10/25	BY CONCEPT
PROJECT DELIVERY		No	DATE	BY
DRAWING REVISION DETAILS				
		Checked:	R. SHAH	

COMPUTER REFERENCE	
PROJECT QA:	QA25012
CONTRACT CN:	CN2807
CIVIL 3D DWG:	QA25012
SURVEY:	SURVEYOR
DESIGN:	P.SARY
DRAWN:	P.SARY
CHECKED:	R. SHAH

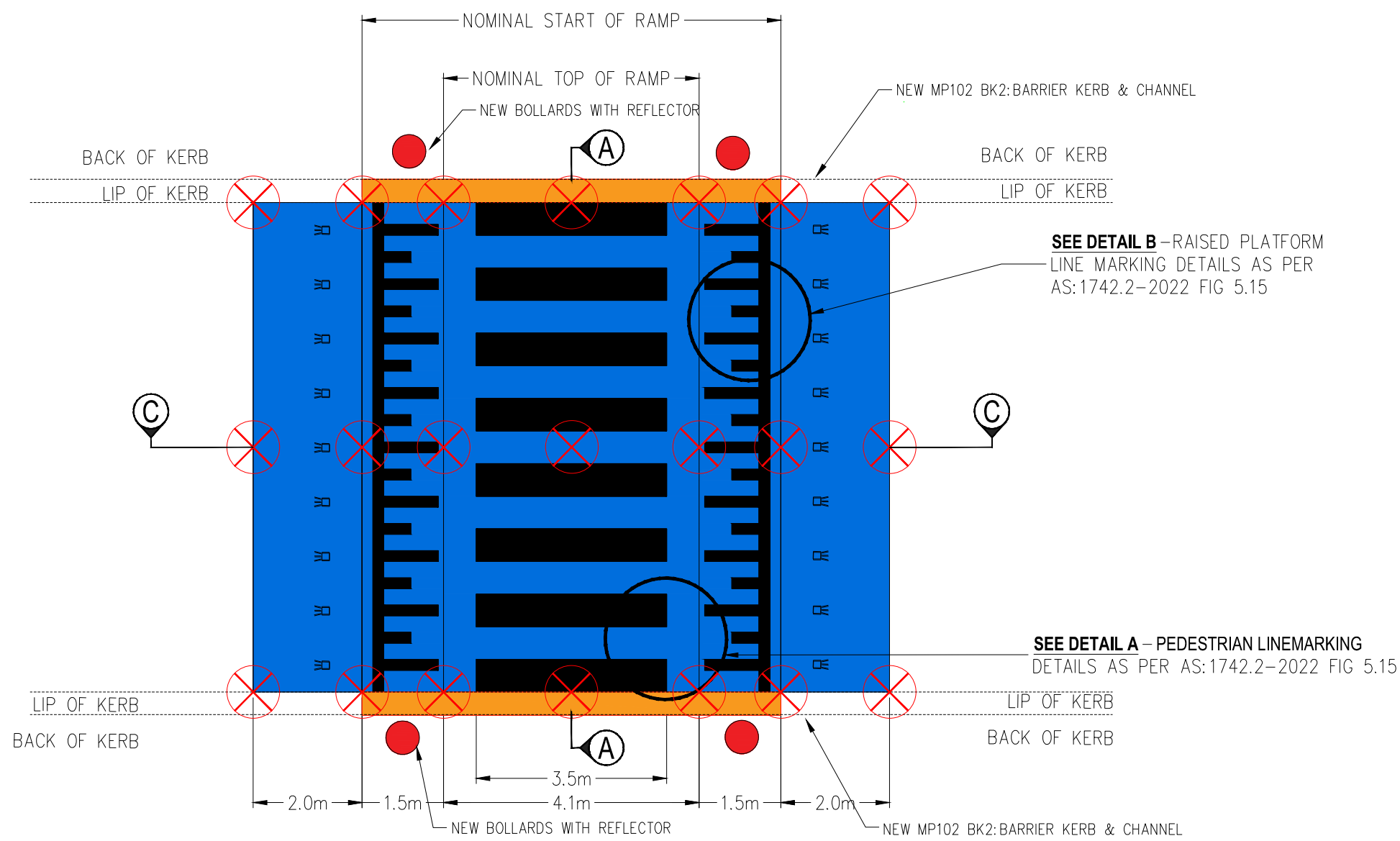
BLACKSPOT – MORNINGTON AREA–WDIE LATM

MORNINGTON

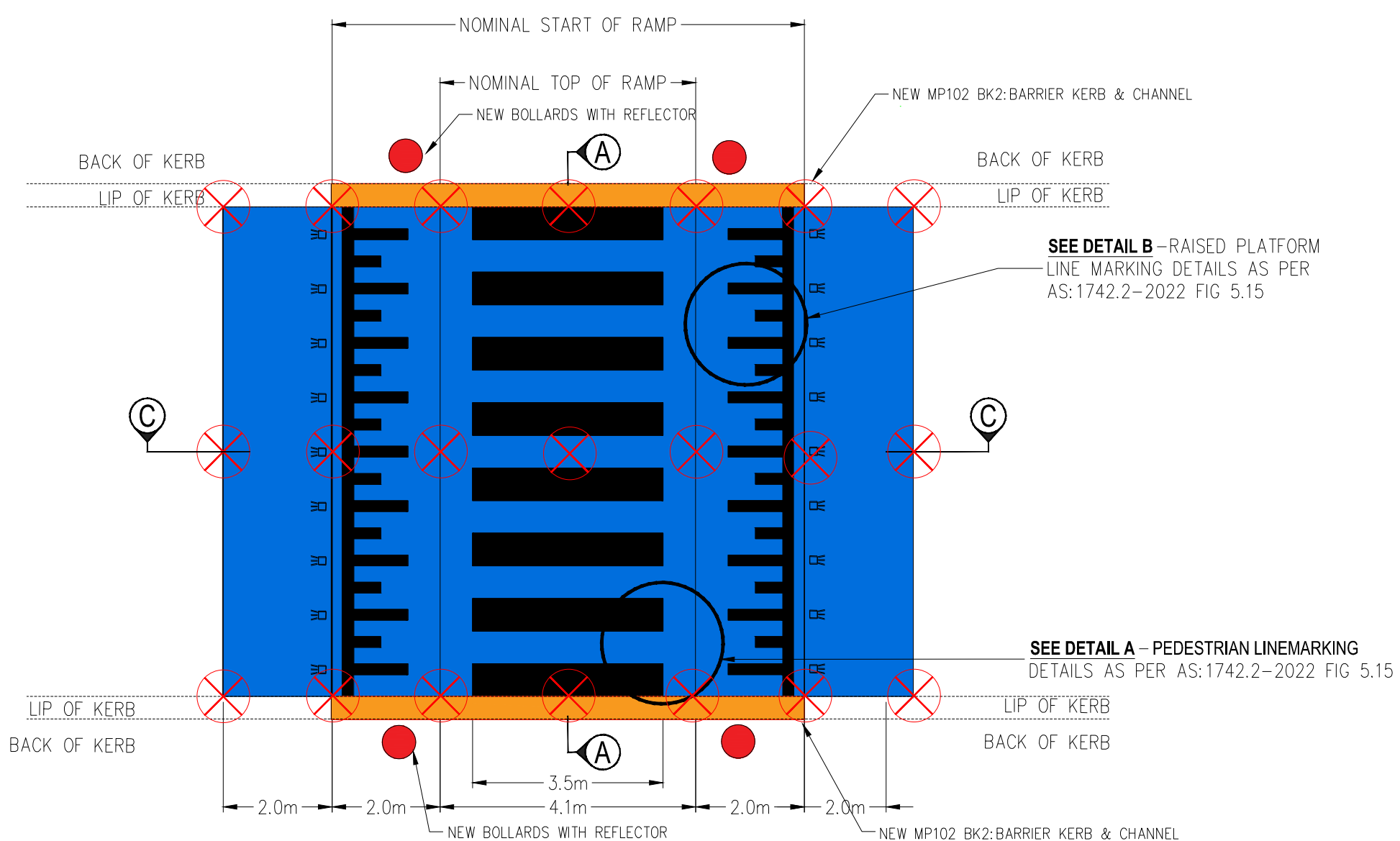
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT

GENERAL NOTES AND TYPICAL SECTIONS

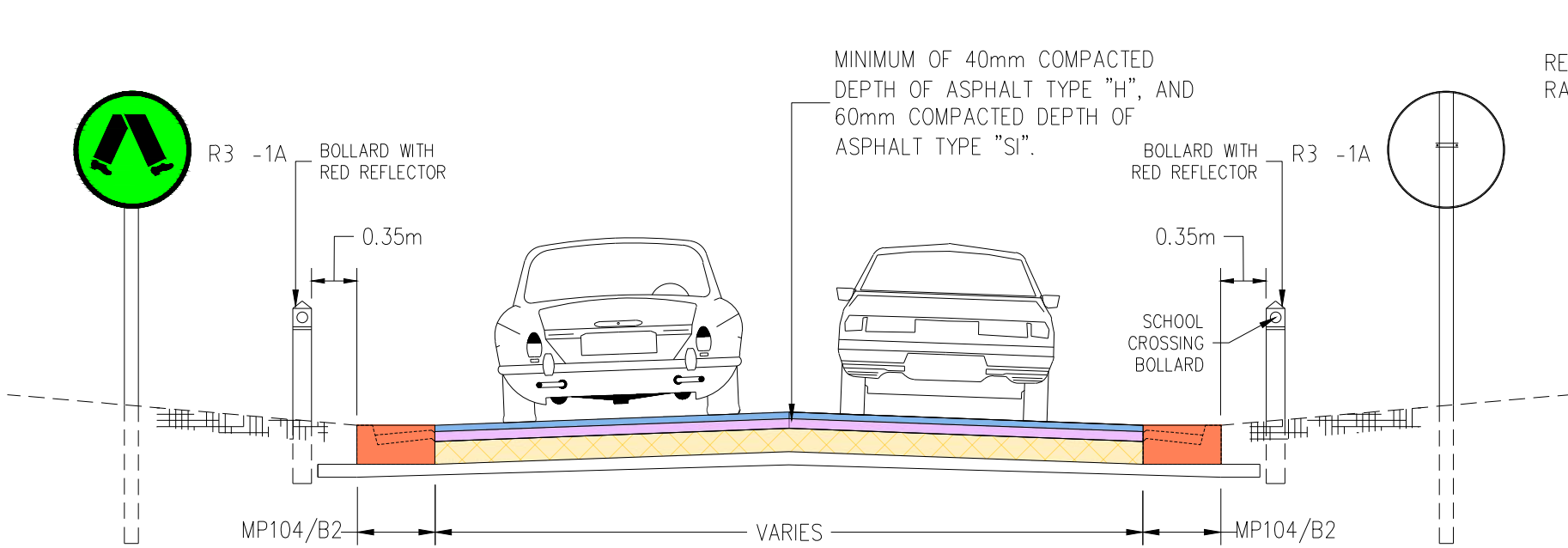
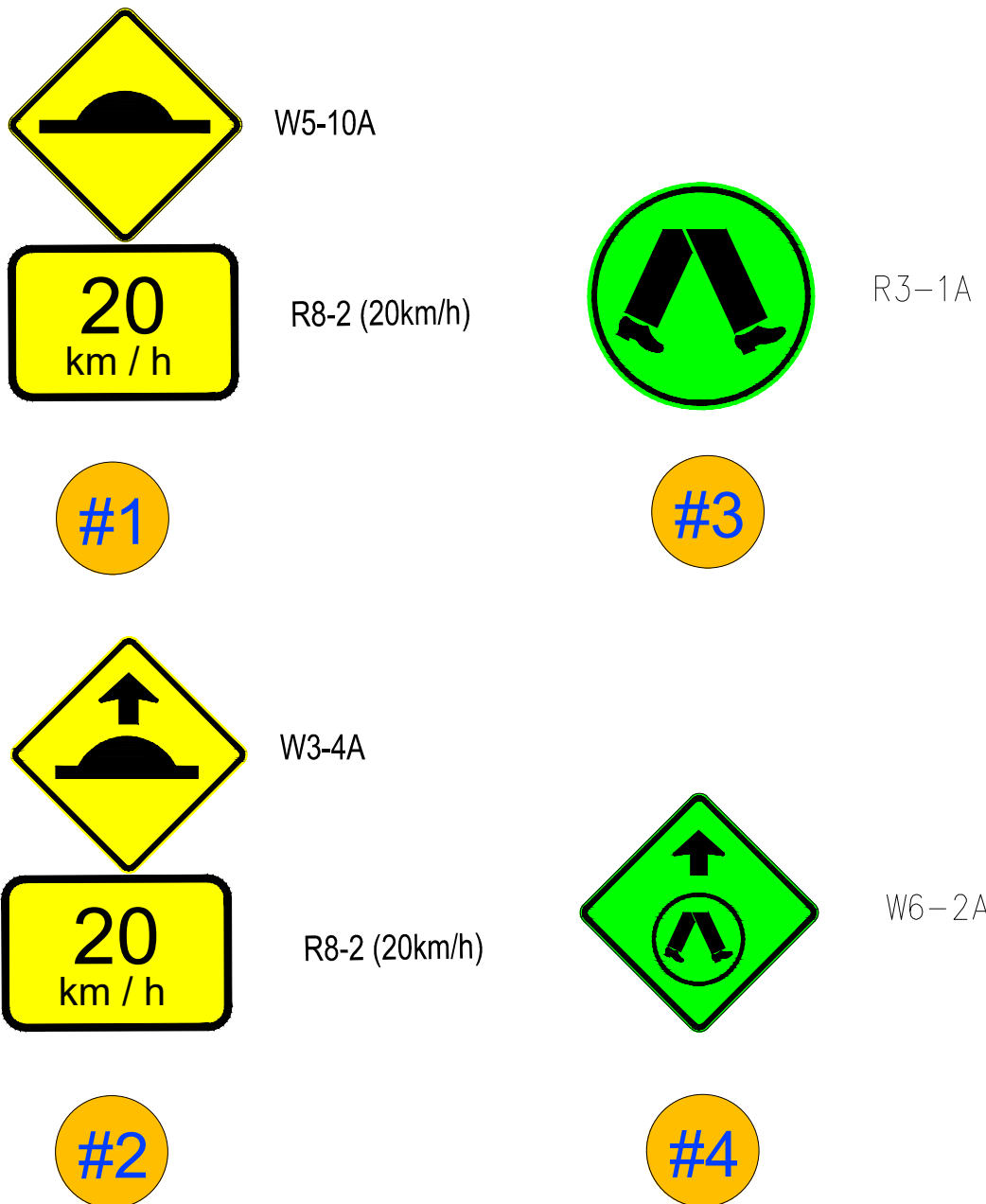
DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 02 OF 24	
PLAN REF No.	REV
25012-02	A



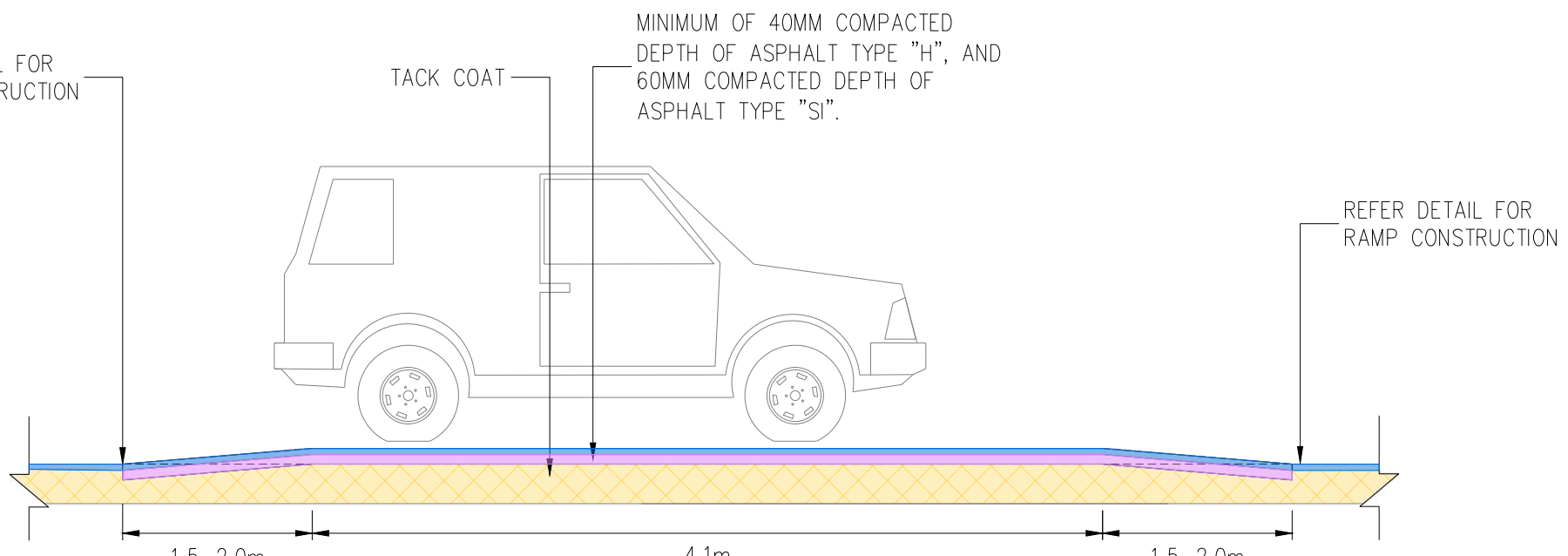
TYPICAL PLAN - RAISED PEDESTRAIN CROSSING (NON-BUS ROUTE)
NOT TO SCALE



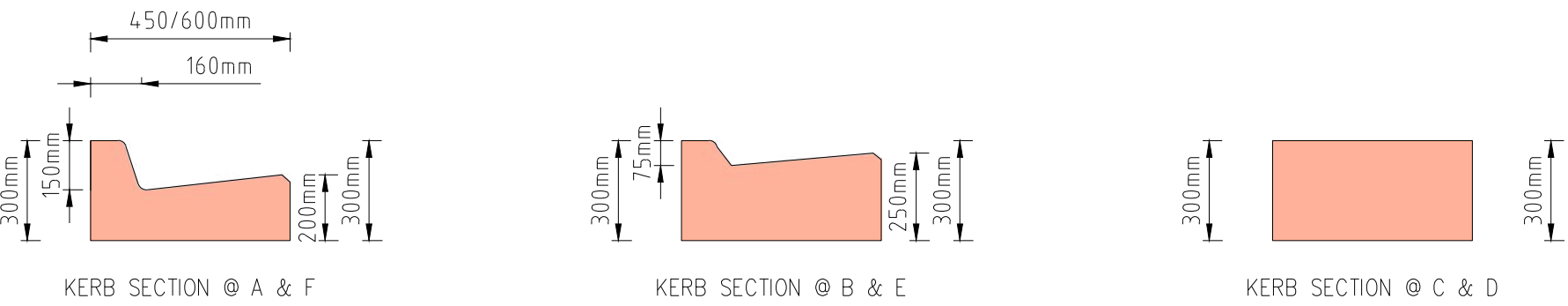
TYPICAL PLAN - RAISED PEDESTRAIN CROSSING (BUS ROUTE)
NOT TO SCALE



SECTION A-A RAISED PEDESTRAIN CROSSING
NOT TO SCALE

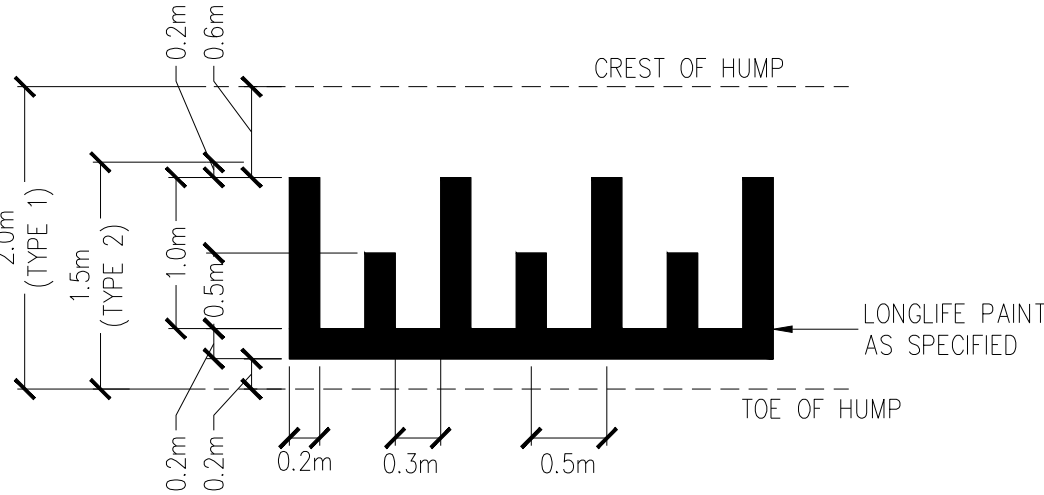


SECTION C-C RAISED SAFETY PLATFORM
NOT TO SCALE



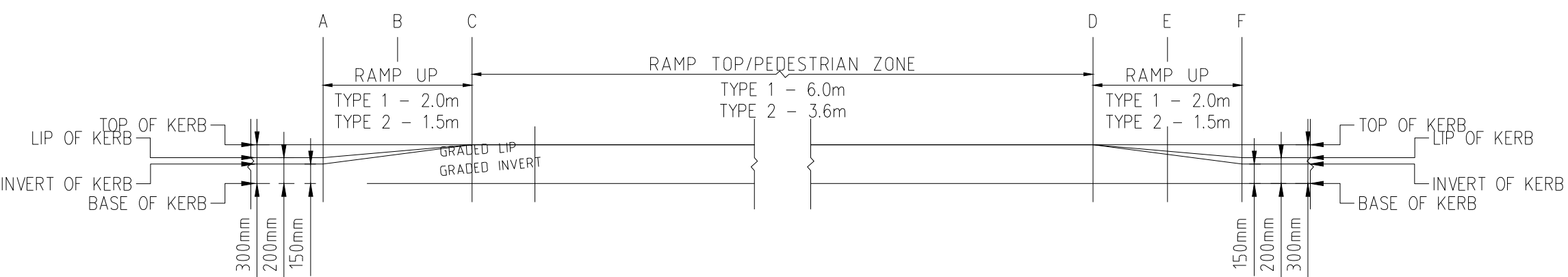
- NOTE:**
- ANY KERB & CHANNEL THAT IS TO BE REMOVED IS TO BE NEATLY SAW CUT AT THE EDGE OF THE MODIFIED KERB & CHANNEL. IF THE REMAINING SECTION OF KERB & CHANNEL WOULD BE SHORTER THAN 1.2M IN LENGTH TO THE NEAREST JOINT, THEN REMOVE THIS SECTION OF KERB AS WELL AND REPLACE TO MPS STANDARD.
 - CONTRACTOR TO EVENLY GRADE LIP & INVERT OF KERB AND CHANNEL (MP104) TO FINISH FLUSH WITH TOP OF KERB AT PEDESTRIAN ZONE.
 - AT RAMP TOP/ PEDESTRIAN ZONE (6m WIDE) AN EFFECTIVE FLUSH KERB OF 600mm WIDE X 300mm DEEP WILL EXIST (TYPICAL).
 - REFER TO BELOW KERB GRADING FOR MORE INFORMATION AND PHOTOGRAPH FOR ASSISTANCE.
 - FOR THE ASPHALT PAVEMENT; THE RAISED PLATFORM SHALL BE LAID AND ROLLED FIRST. A MINIMUM OF 2 HOURS LATER AFTER THE ASPHALT HAS GONE COLD.
 - THE CONTRACTOR SHALL SAWCUT A STRAIGHT EDGE AND THEN HAND PLACE AND ROLL THE 1.5mOR 2.0m LONG ASPHALT RAMPS TO ENSURE A SHARP CHANGE OF DIRECTION.
 - THE ROLLING OF THE RAMPS IS TO BE PERPENDICULAR TO THE DIRECTION OF CAR TRAVEL TO ENSURE A UNIFORM RAMP.

DETAIL A - PEDESTRIAN LINEMARKING
NOT TO SCALE



DETAIL B - RAISED PLATFORM LINEMARKING
NOT TO SCALE

PEDESTRIAN ZONE KERB PLAN FOR WOMBAT CROSSING
NOT TO SCALE

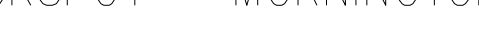


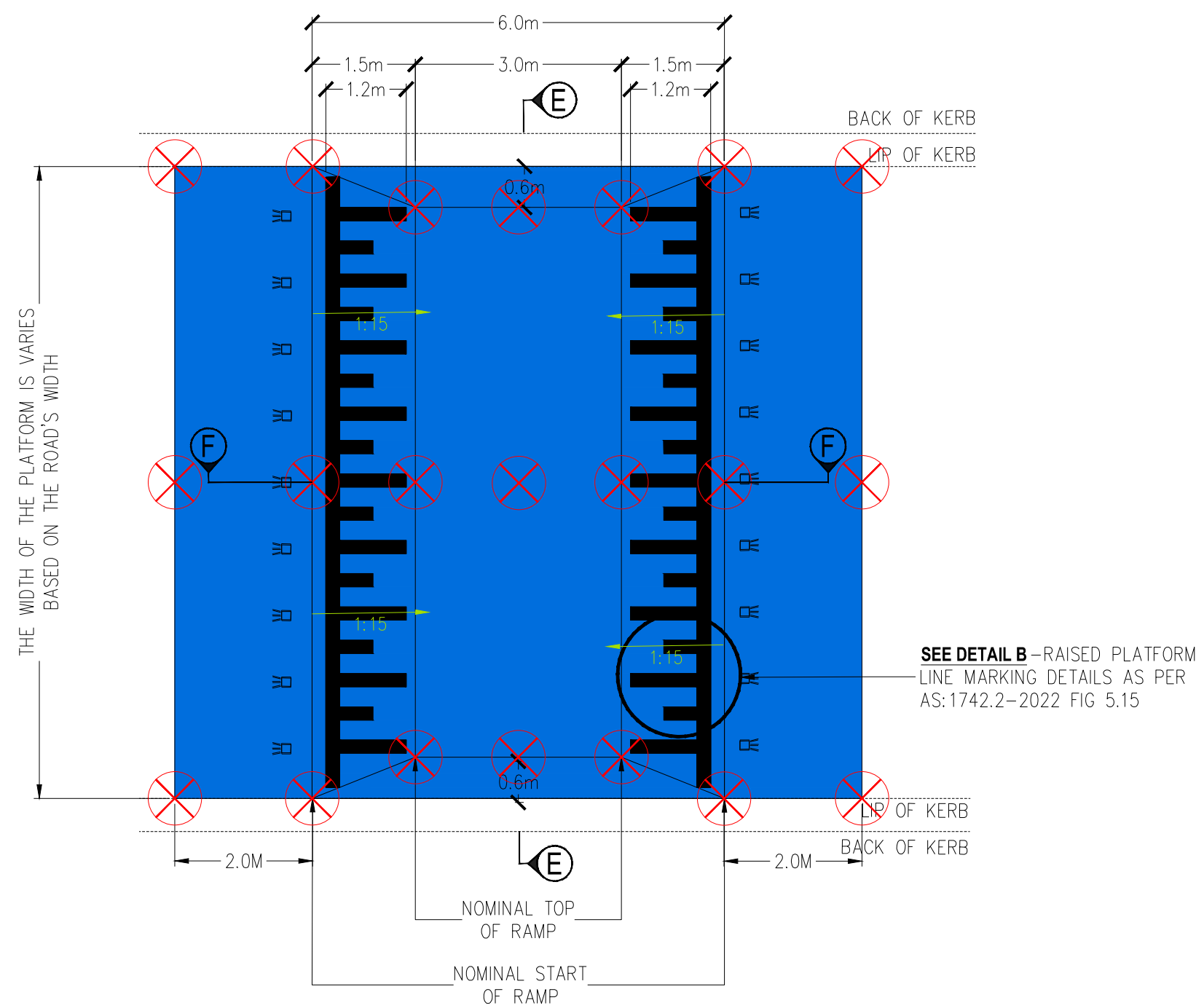
PEDESTRIAN ZONE KERB GRADING FOR WOMBAT CROSSING
NOT TO SCALE



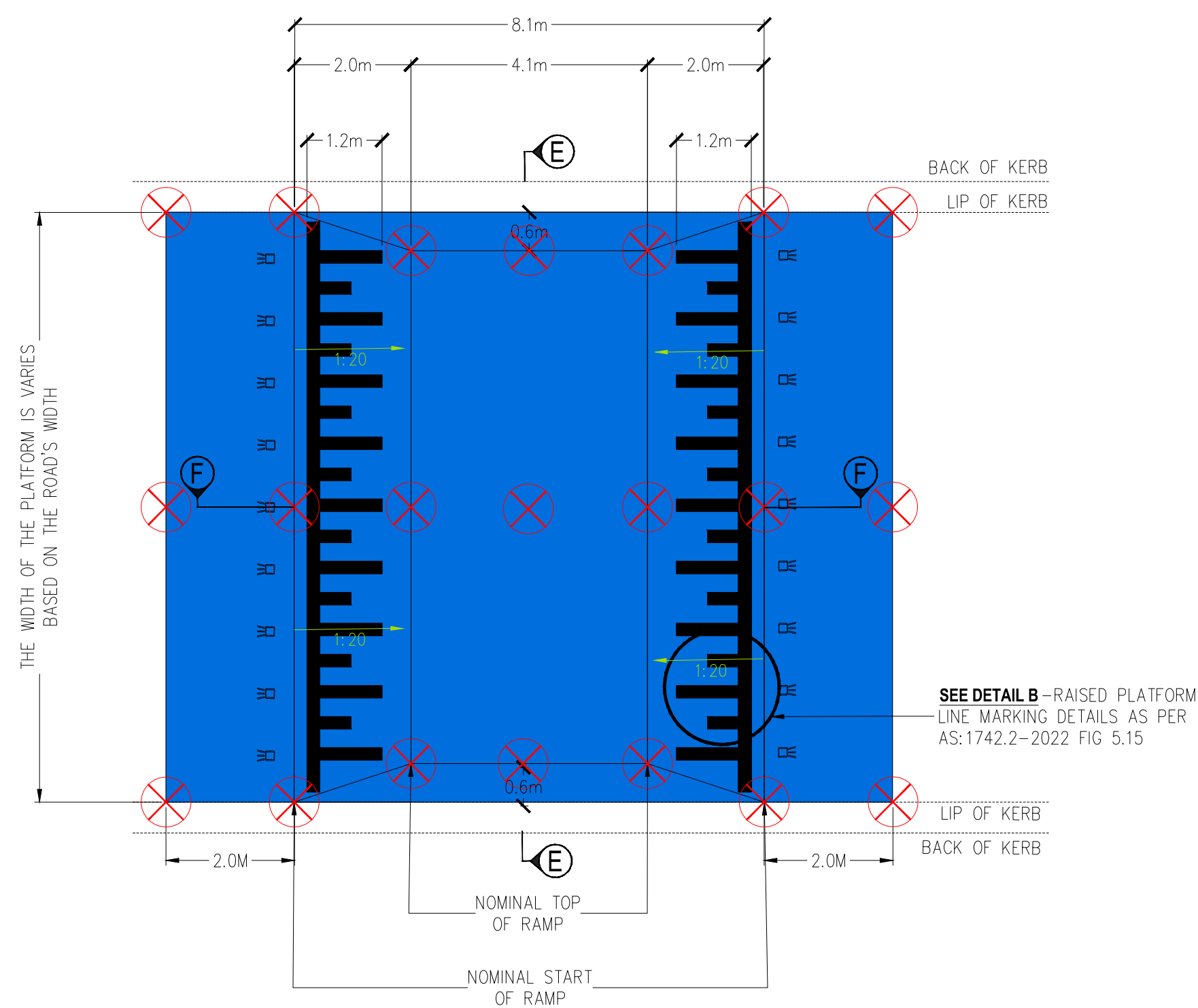
⊗ SURVEY POINTS FOR THE BOX OUT AREA BEFORE & AFTER THE CONSTRUCTION.

DETAIL DESIGN

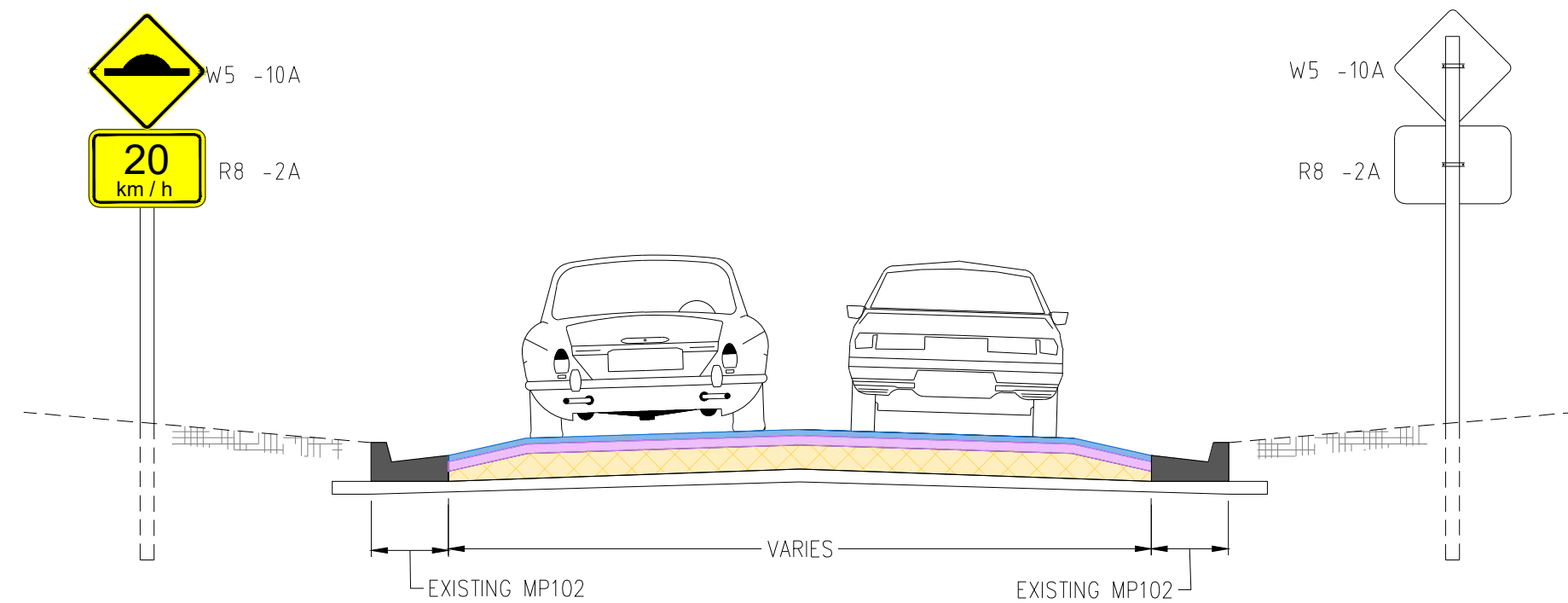
LEGEND										PLAN APPROVED				COMPUTER REFERENCE					BLACKSPOT – MORNINGTON AREA–WDIE LATM				DATUM: A.H.D.						
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN	SIGNED -----				PROJECT QA: QA25012					SCALE AT A1: AS SHOWN				DATE OF PLAN: 31/10/2025						
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET					CONTRACT CN: CN2807					MELWAYS REF: 145F4										
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		TREE TO BE REMOVED					CIVIL 3D DWG: QA25012															
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		PROPOSED U/G TELSTRA CABLE		EXISTING DRAINAGE					SURVEY: SURVEYOR															
	LIGHT POLE		EX WATER MAIN		PROPOSED SEWER MAIN		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER					DESIGN: P.SARY															
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		PROPOSED U/G ELECTRICITY CABLE		PROPOSED HOUSE DRAIN					DRAWN: P.SARY															
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PROPOSED U/G ELECTRICITY CABLE		PROPOSED U/G ELECTRICITY CABLE					CHECKED: R. SHAH															
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED U/G ELECTRICITY CABLE		PROPOSED U/G ELECTRICITY CABLE																				
										NAME – MANAGER				01/10/2500															
										MANAGER																			
										PROJECT DELIVERY																			



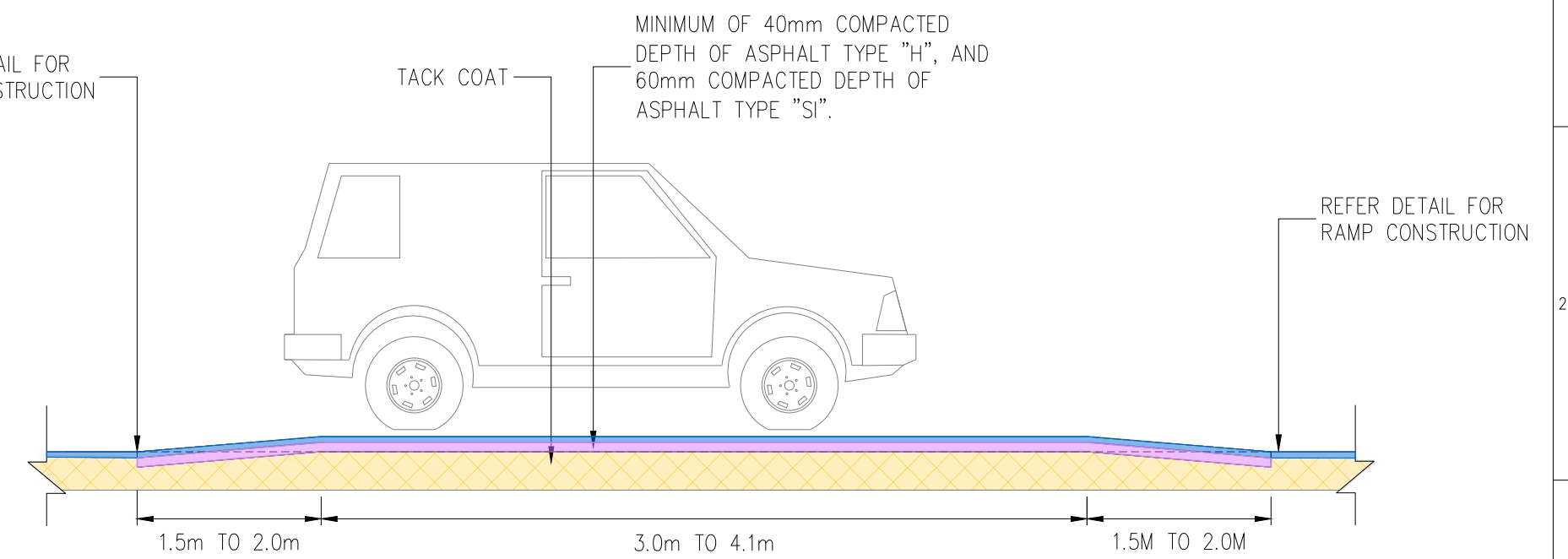
TYPICAL PLAN - RAISED SAFETY PLATFORM (NON - BUS ROUTE)
NOT TO SCALE



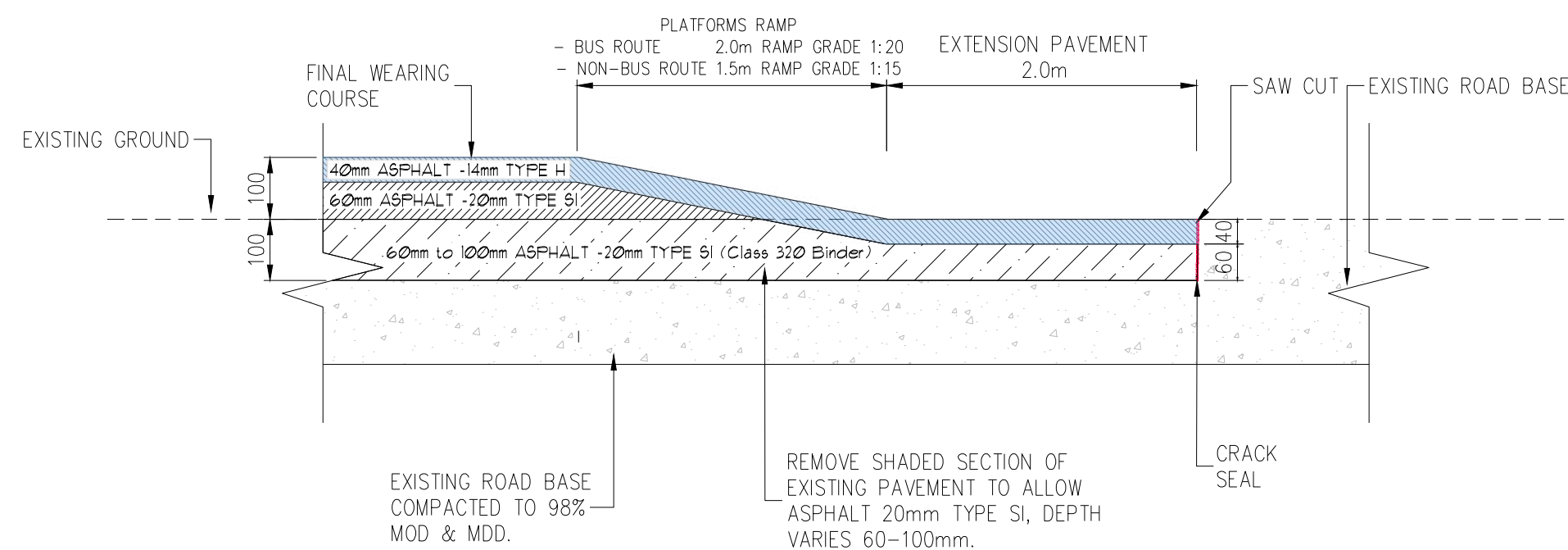
TYPICAL PLAN - RAISED SAFETY PLATFORM (BUS ROUTE)
NOT TO SCALE



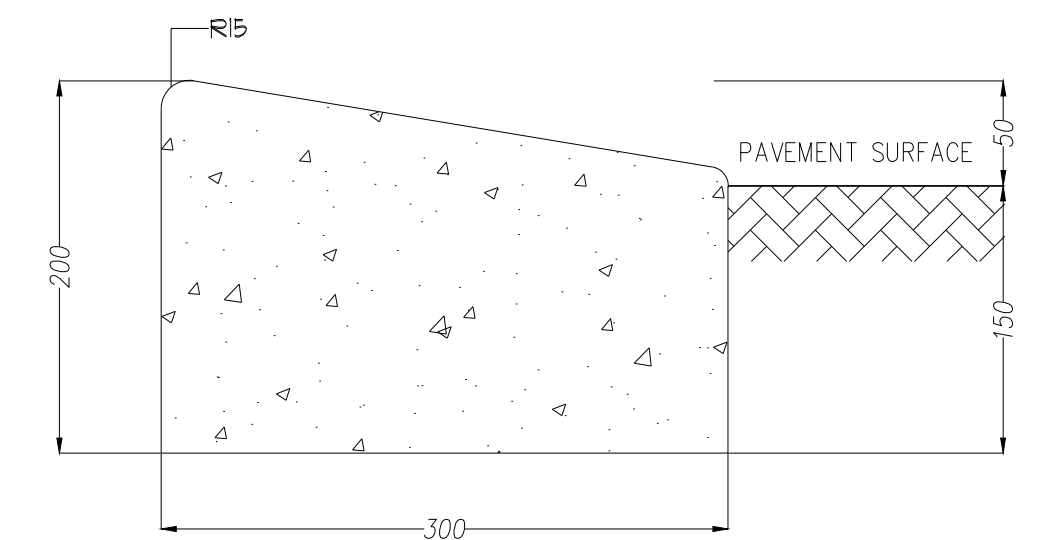
SECTION E-E RAISED SAFETY PLATFORM
NOT TO SCALE



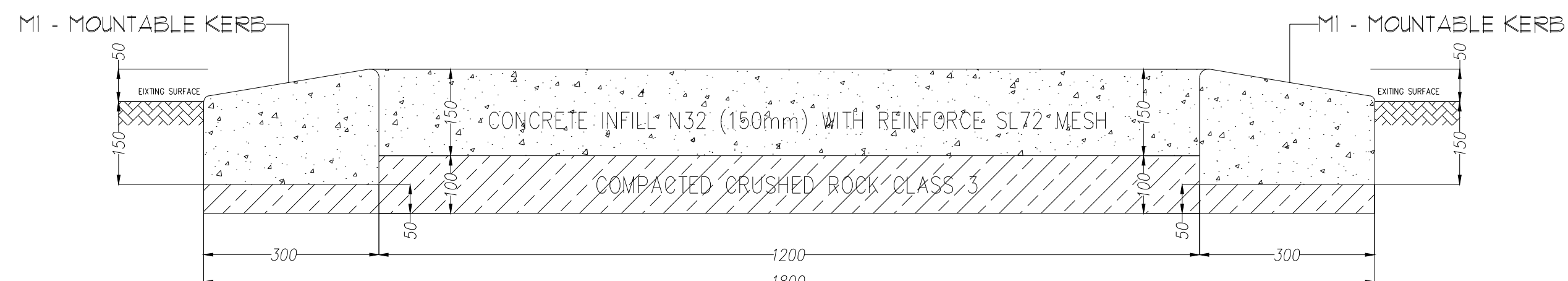
SECTION F-F RAISED SAFETY PLATFORM
NOT TO SCALE



TYPICAL RAMP/PAVEMENT CONSTRUCTION DETAIL
NOT TO SCALE



M1 - VICROAD MOUNTABLE KERB (SD2001)
NOT TO SCALE



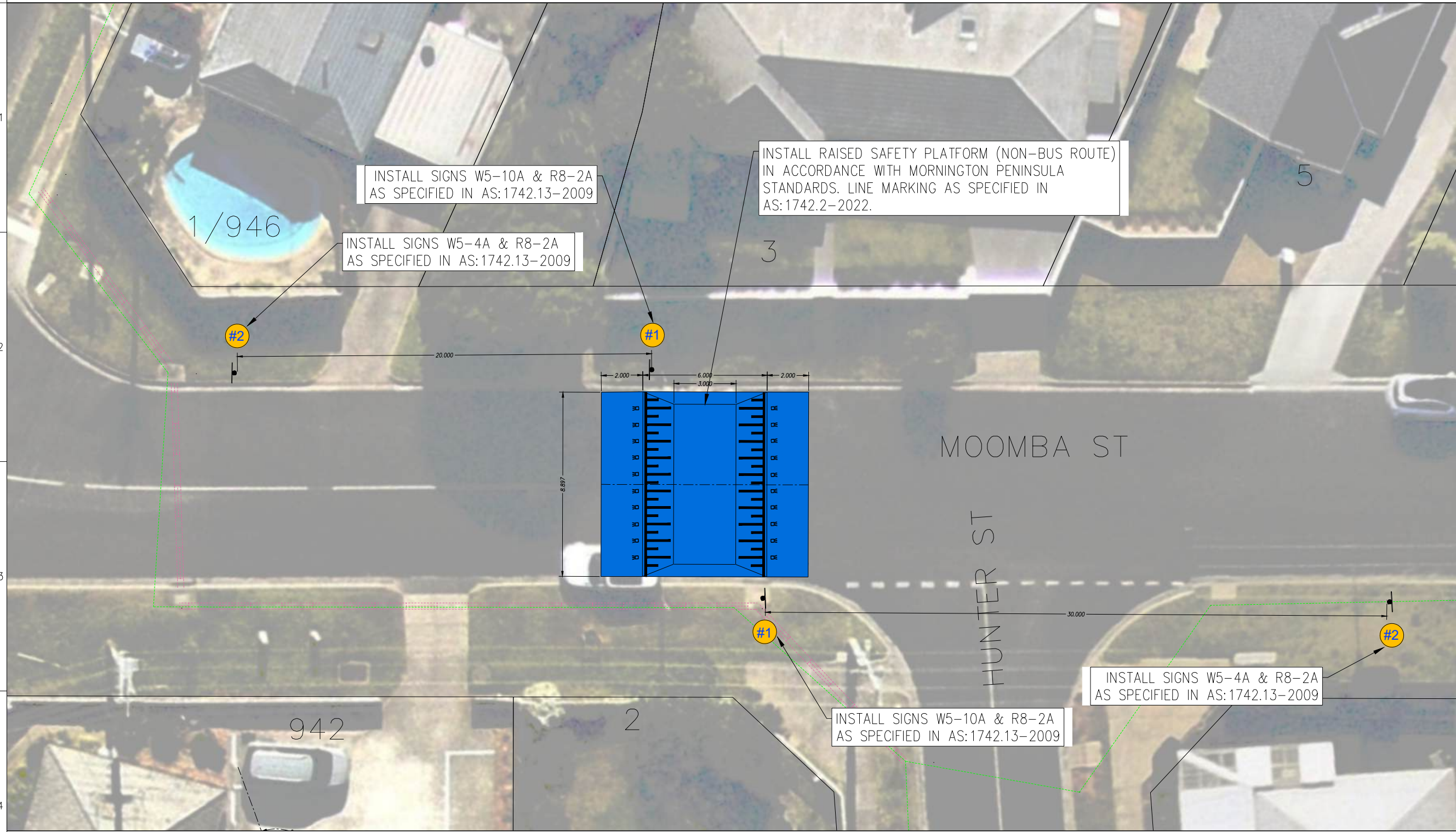
CENTRE ISLANDS CROSS SECTION
NOT TO SCALE

- NOTES:
- ROAD PLATFORMS ARE TO BE LOCATED WITHIN 5m OF AN EXISTING STREET LIGHT OR A NEW STREET LIGHT MUST BE INSTALLED WITHIN 5m OF A ROAD PLATFORMS.
 - REFER TO TRAFFIC ENGINEERING MANUAL Vol. 1 Ch. 8 FOR SIGNAGE REQUIREMENTS.
 - THE PLATFORM THICKNESS TOLERANCE IS ± 10 MM.
 - LINE MARKINGS APPROVED WHITE THERMOPLASTIC.
 - RAMP GRADING MUST BE:
 - NON-BUS ROUTE - 1:15
 - BUS ROUTE - 1:20
 - THE 2m APPROACH PAVEMENT EXTENSION ON BOTH SIDES OF THE PLATFORMS IS TO BE CONSTRUCTED IN ACCORDANCE WITH RAMP CONSTRUCTION DETAIL, OR UNDER THE DIRECTION OF THE COUNCIL REPRESENTATIVE, OR AS SPECIFIED IN THE GEOTECHNICAL REPORT.
 - THE CONTRACTOR IS TO PROVIDE A REPORT DETAILING SURVEY POINTS TAKEN BEFORE AND AFTER CONSTRUCTION, INCLUDING DIMENSIONS & RAMP GRADING INFORMATION FOR ALL DIRECTIONS.

⊗ SURVEY POINTS FOR THE BOX OUT AREA BEFORE & AFTER THE CONSTRUCTION.

DETAIL DESIGN

LEGEND										PLAN APPROVED					COMPUTER REFERENCE					BLACKSPOT – MORNINGTON AREA –WDIE LATM MORNINGTON LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT TYPICAL DETAIL – PART 2				DATUM: A.H.D.		
										SIGNED					PROJECT QA: QA25012									SCALE AT A1: AS SHOWN		
										NAME – MANAGER					CONTRACT CN: CN2807									DATE OF PLAN: 31/10/2025		
										MANAGER					CIVIL 3D DWG: QA25012									MELWAYS REF: 145F4		
										PROJECT DELIVERY					SURVEY: SURVEYOR				SHEET No. 04 Of 24				PLAN REF No.			
															DESIGN: P.SARY				25012-04				REV			
															DRAWN: P.SARY				A							
															CHECKED: R. SHAH											
															DRAWING REVISION DETAILS											

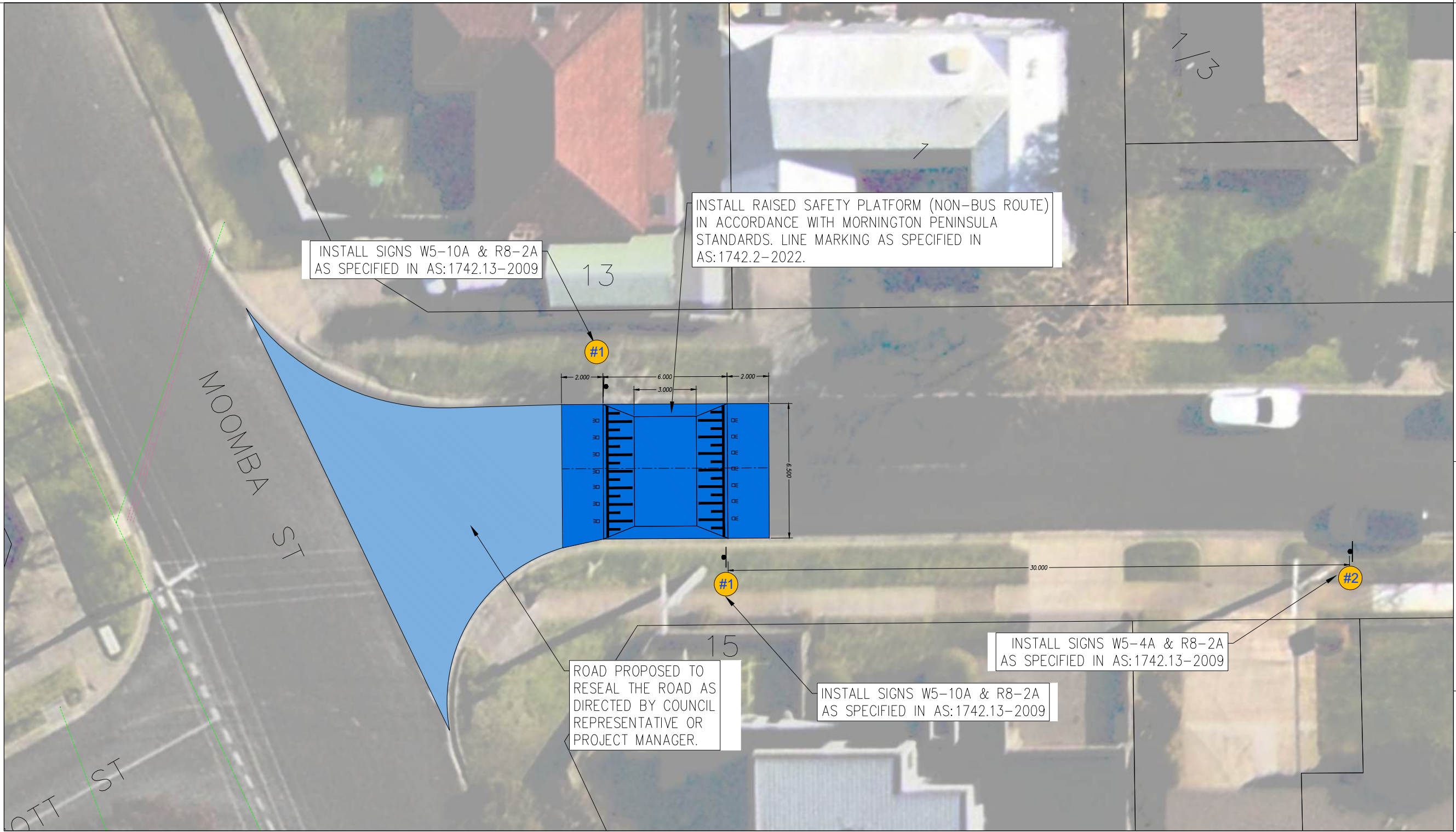


SITE1 - RAISED SAFETY PLATFORM - 2 MOOMBA ST

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

LENGTHS ARE IN METRES

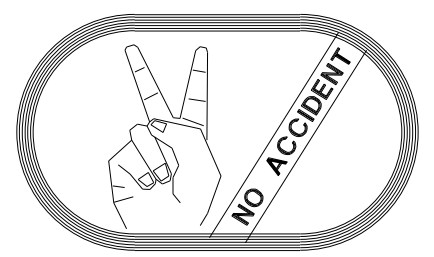


SITE 2 - SAFETY SAFETY PLATFORM - 1 WOOD ST

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

LENGTHS ARE IN METRES



THE CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR AND AT ALL TIMES PROVIDE A SAFE WORKING ENVIRONMENT IN THE VICINITY OF THE SITE OF WORKS IN FULL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY REGULATIONS.

NOTE
TRAFFIC MANAGEMENT
CONTRACTOR TO SUBMIT TRAFFIC MANAGEMENT PLAN WITH 'APPLICATION FOR APPROVAL OF TRAFFIC MANAGEMENT PLAN' REFER TO ATTACHED TENDER DOCUMENTS.

WARNING
BEWARE OF UNDERGROUND SERVICES
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NOTE
CONTRACTOR TO EXCAVATE & OPEN PROPOSED PIPE TRENCH TO CONFIRM ALL SERVICE CROSSINGS PRIOR TO CONSTRUCTION/ LAYING OF REINFORCED CONCRETE PIPES.



DETAIL DESIGN

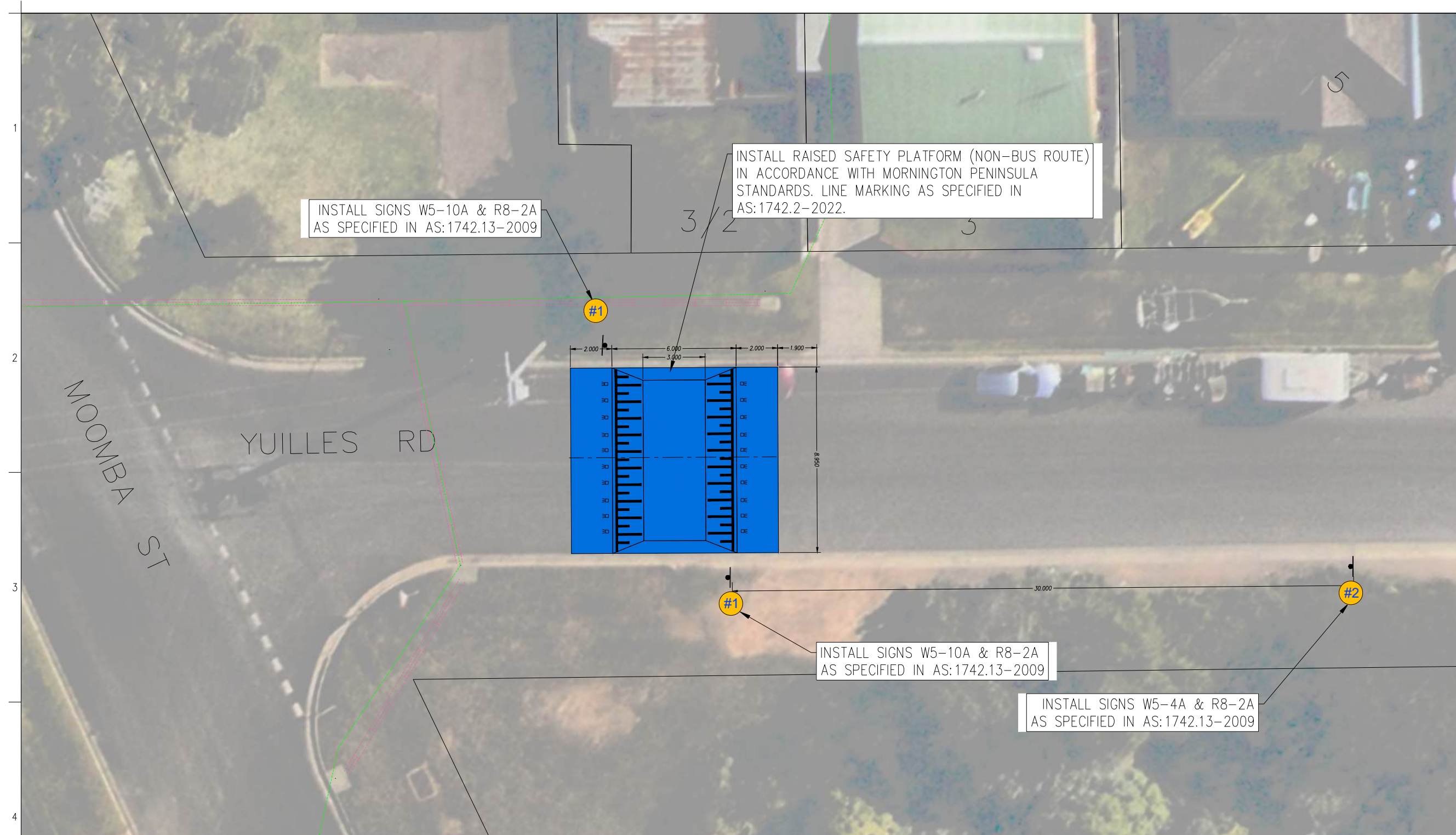
LEGEND					
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	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE
	FIRE PLUG		EX SEWER MAIN		PIT NUMBER
			PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN

PLAN APPROVED				H	G	F	E	D	C	B	A	No
SIGNED												
NAME - MANAGER												
MANAGER												
PROJECT DELIVERY												
DATE												
BY												
DRAWING REVISION DETAILS												

COMPUTER REFERENCE			
PROJECT QA:	QA25012		
CONTRACT CN:	CN2807		
CIVIL 3D DWG:	QA25012		
SURVEY:	SURVEYOR		
DESIGN:	P.SARY		
DRAWN:	P.SARY		
CHECKED:	R. SHAH		



BLACKSPOT – MORNINGTON AREA–WDIE LATM			
MORNINGTON			
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT			
SITE 1 & 2 RAISED SAFETY PLATFORM			
DATUM:	A.H.D.		
SCALE AT A1:	AS SHOWN		
DATE OF PLAN:	31/10/2025		
MELWAYS REF:	145F4		
SHEET No. 05 OF 24			
PLAN REF No.	25012-05	REV	A



SITE 3 - RAISED SAFETY PLATFORM - 3 YUILLIES RD

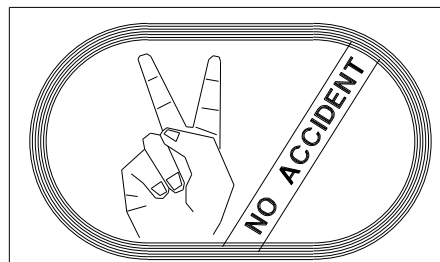
SCALE 1:200
SCALE

1:200 @ A1



1:400 @ A3

LENGTHS ARE IN METRES



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NOTE
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WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATION OF EXISTING SERVICES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHALL BE PROVEN ONSITE. THE APPROPRIATE AUTHORITY SHALL BE CONTACTED AND THE SERVICES LOCATED PRIOR TO COMMENCEMENT OF ANY WORKS. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



WARNING

THE LOCATION OF EXISTING UNDERGROUND SERVICES SHOWN ON THESE PLANS ARE APPROXIMATE, THEIR EXACT POSITION MAY VARY FROM THAT SHOWN. THE CONTRACTOR SHALL PROVE THE LOCATION OF ALL SERVICES PRIOR TO THE COMMENCEMENT OF WORKS AND REPORT DISCREPANCIES TO THE SUPERINTENDENT.

NOTE

CONTRACTOR TO EXCAVATE & OPEN PROPOSED PIPE TRENCH TO
CONFIRM ALL SERVICE CROSSINGS PRIOR TO CONSTRUCTION/
LAYING OF REINFORCED CONCRETE PIPES.



LEGEND										
10		TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
		POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
		LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
		LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
		UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
		FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H			COMPUTER REFERENCE	
		G			PROJECT QA: QA25012	
		F			CONTRACT ON: CN2807	
SIGNED -----		E			CIVIL 3D DWG: QA25012	
		D				
		C				
NAME - MANAGER --00/00/0000--		B	31/01/25	BY	DETAIL-DESIGN	SURVEY: SURVEYOR
MANAGER		A	01/01/25	BY	CONCEPT	DESIGN: P.SARY
PROJECT DELIVERY		No	DATE	BY	DRAWING REVISION DETAILS	DRAWN: P.SARY
						CHECKED: R. SHAH



**MORNINGTON
PENINSULA**
Shire

BLACKSPOT - MORNINGTON AREA-WDIE LATM

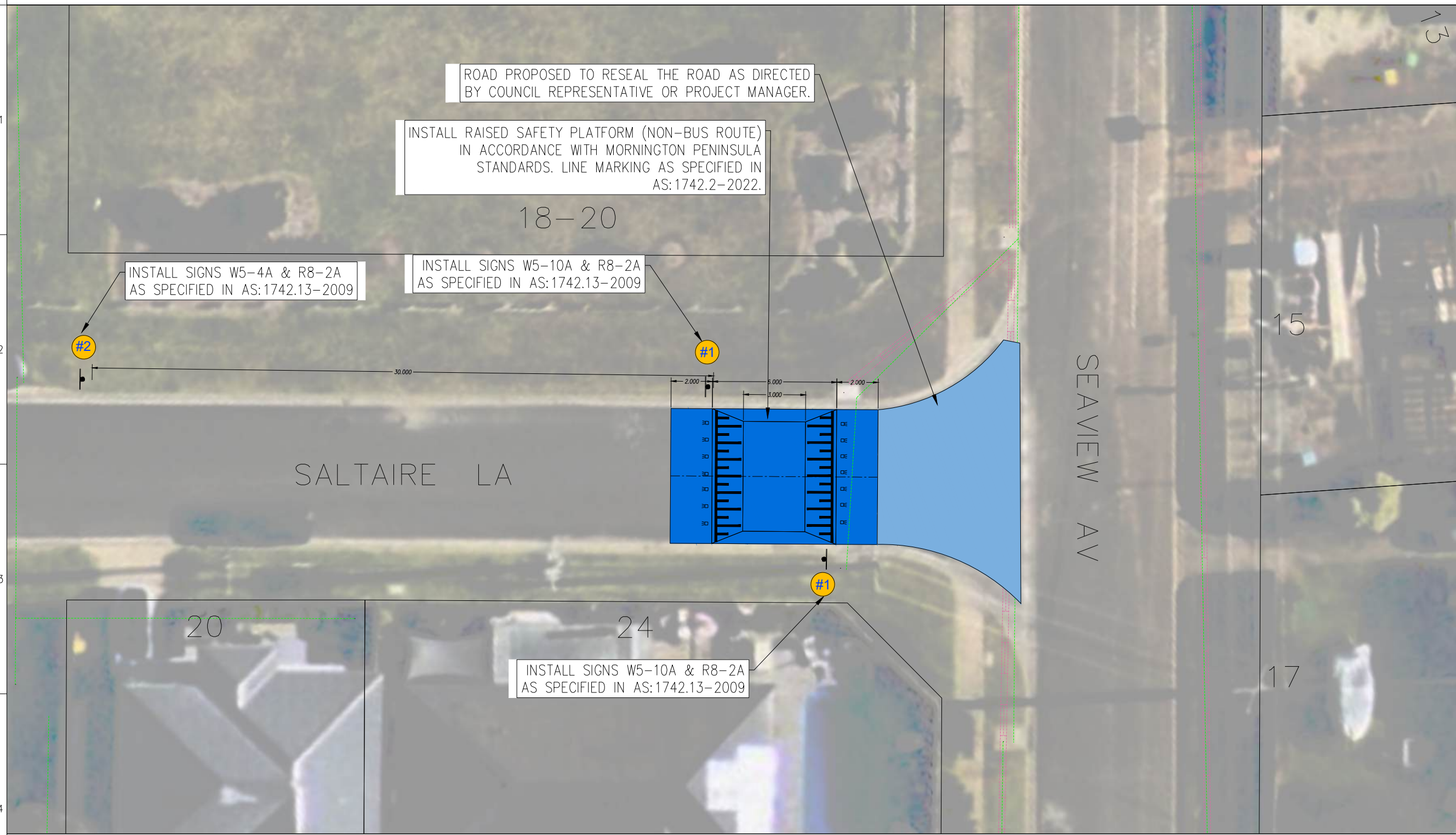
MORNINGTON

LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT

SITE 3 & 4 RAISED SAFETY PLATFORM

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 06 OF 24	
PLAN REF No. 25012-06	REV A

DETAIL DESIGN

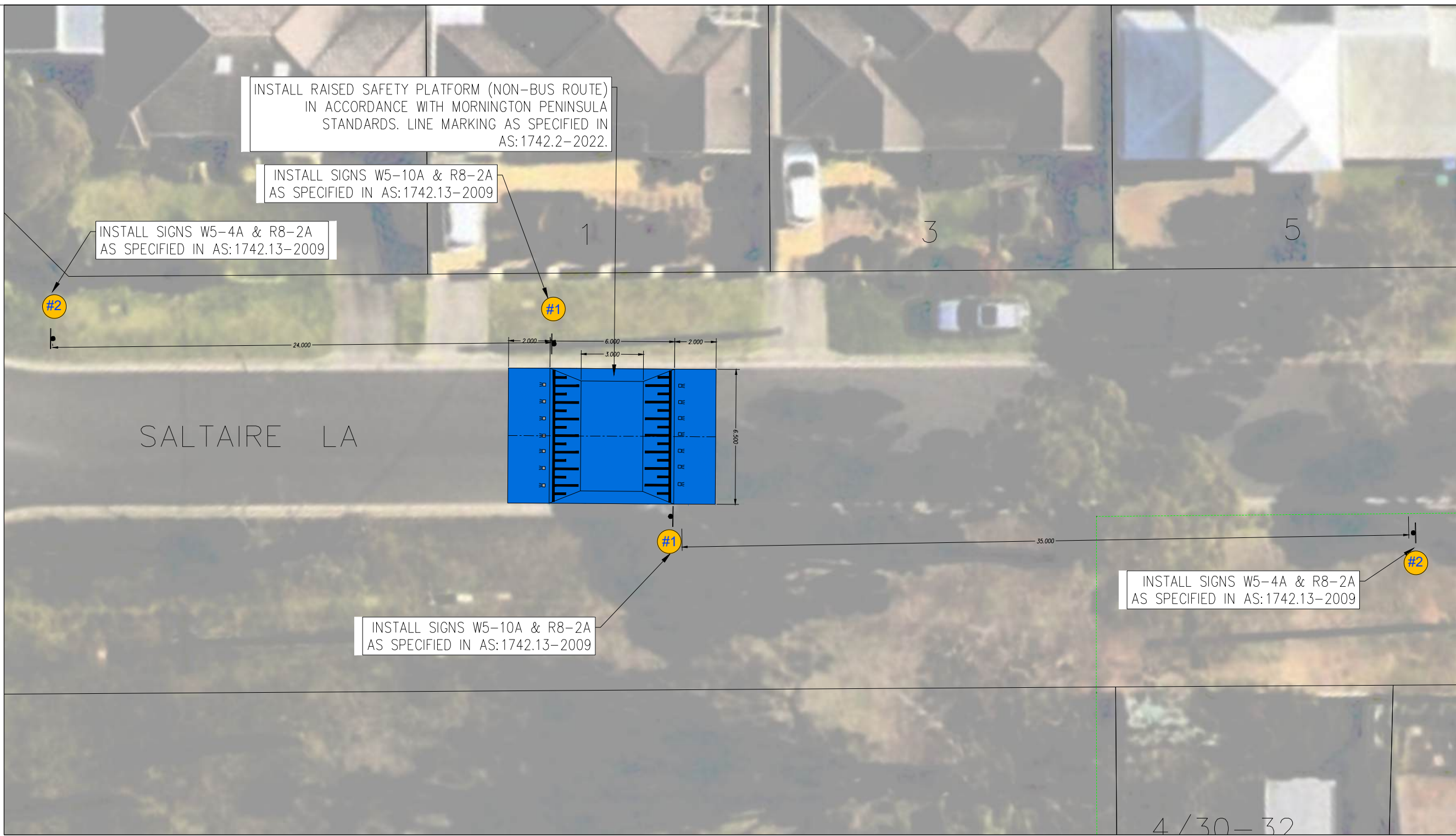


SITE 5 - RAISED SAFETY PLATFORM - 24 SEAVIEW AV

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

LENGTHS ARE IN METRES

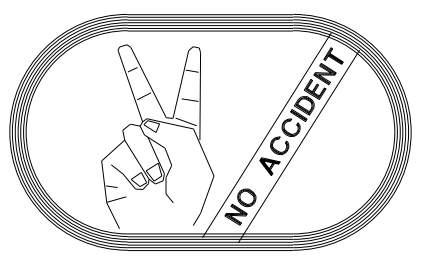


SITE 6 - RAISED SAFETY PLATFORM - 1 SALTAIRE LA

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

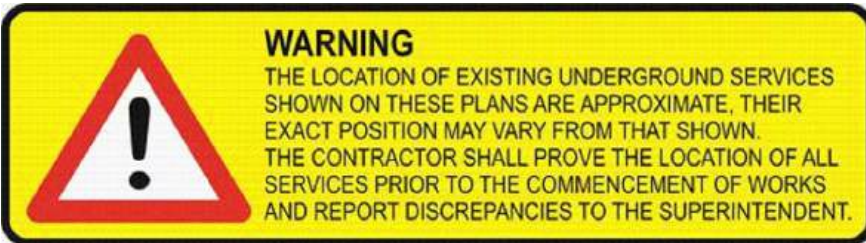
LENGTHS ARE IN METRES



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DETAIL DESIGN

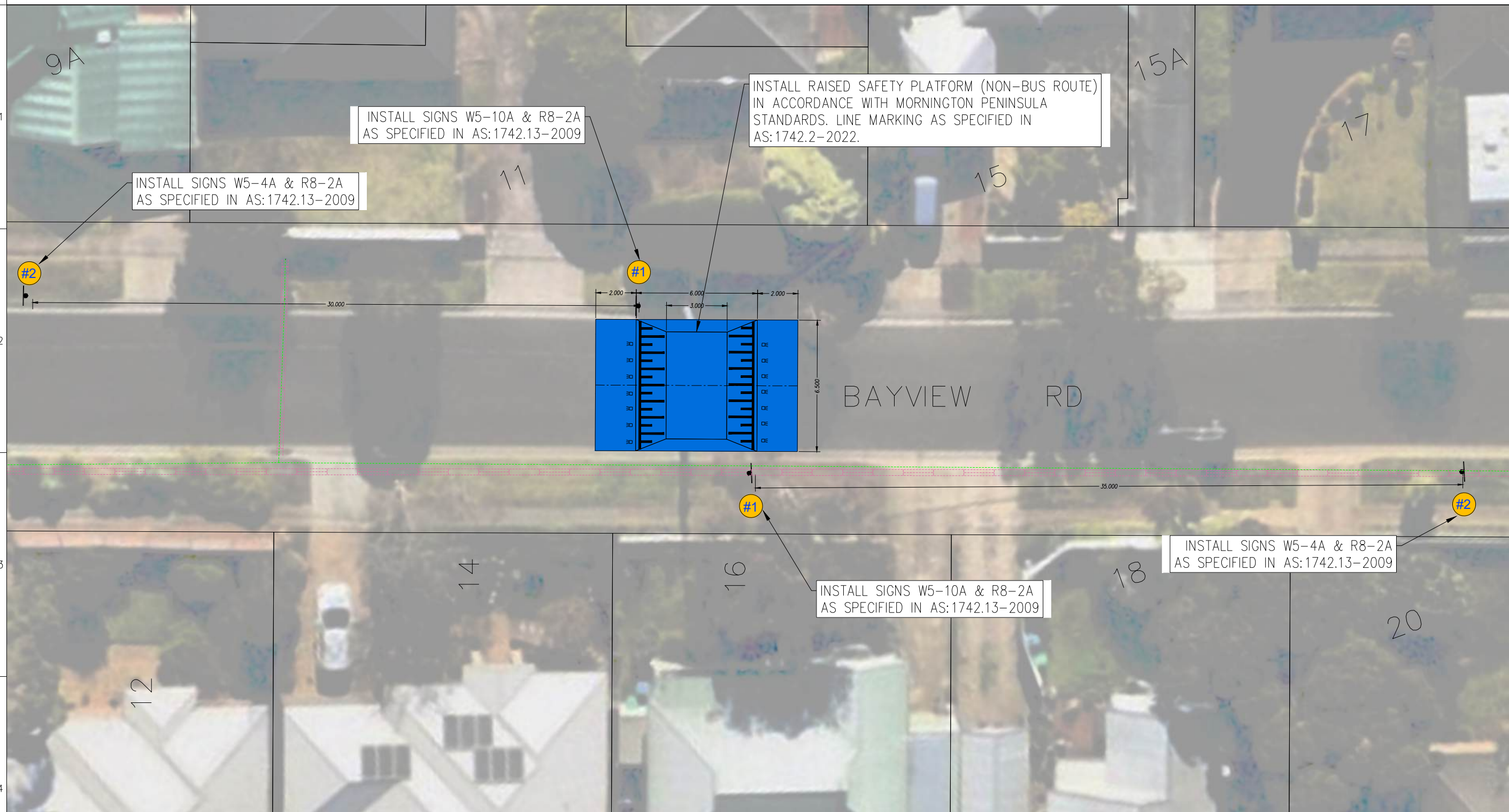
LEGEND					
	TELSTRA POLE		FIRE HYDRANT		PROPOSED U/G ELECTRICITY CABLE
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN
	UNDERGROUND POWER PIT		EX U/G TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE
	FIRE PLUG		EX SEWER MAIN		PIT NUMBER
			PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN

PLAN APPROVED			
H			
G			
F			
E			
D			
C			
B	31/10/25	BY	DETAIL-DESIGN
A	01/10/25	BY	CONCEPT
No	DATE	BY	DRAWING REVISION DETAILS
NAME - MANAGER			
MANAGER			
PROJECT DELIVERY			

COMPUTER REFERENCE			
PROJECT QA:	QA25012		
CONTRACT CN:	CN2807		
CIVIL 3D DWG:	QA25012		
SURVEY:	SURVEYOR		
DESIGN:	P.SARY		
DRAWN:	P.SARY		
CHECKED:	R. SHAH		



BLACKSPOT – MORNINGTON AREA–WDIE LATM	
MORNINGTON	
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT	
SITE 5 & 6 RAISED SAFETY PLATFORM	
DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 07 OF 24	
PLAN REF No.	REV
25012-07	A

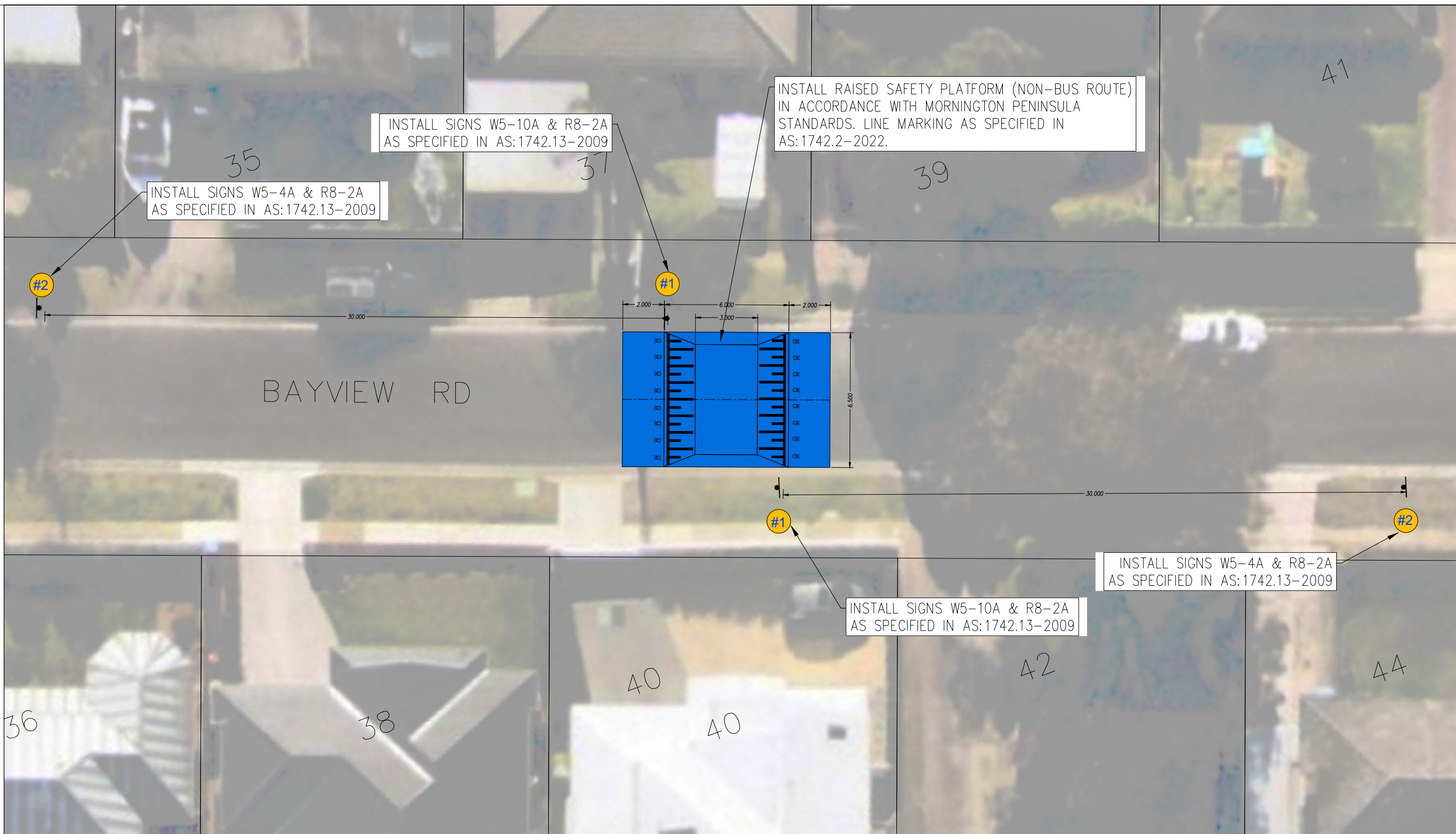


SITE 7 - RAISED SAFETY PLATFORM - 16 BAYVIEW RD

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

LENGTHS ARE IN METRES

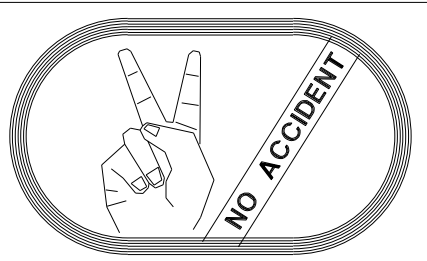


SITE 8 - RAISED SAFETY PLATFORM - 40 BAYVIEW RD

SCALE 1:200
SCALE

1:200 @ A1 1:400 @ A3

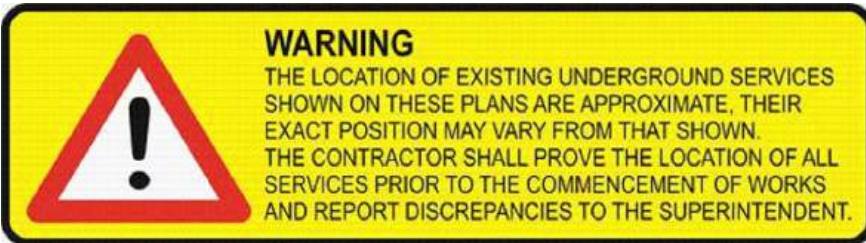
LENGTHS ARE IN METRES



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DETAIL DESIGN

LEGEND					
	TELSTRA POLE		FIRE HYDRANT		EX U/G/ROUND ELECTRICITY CABLE
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN
	UNDERGROUND POWER PIT		EX U/G/ROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE
	FIRE PLUG		EX SEWER MAIN		PIT NUMBER
			PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN

PLAN APPROVED		H			
		G			
		F			
SIGNED -----		E			
		D			
		C			
NAME -- MANAGER	__/__/____/0000	B	31/10/25	BY	DETAIL--DESIGN
MANAGER		A	01/10/25	BY	CONCEPT
PROJECT DELIVERY		No	DATE	BY	DRAWING REVISION DETAILS

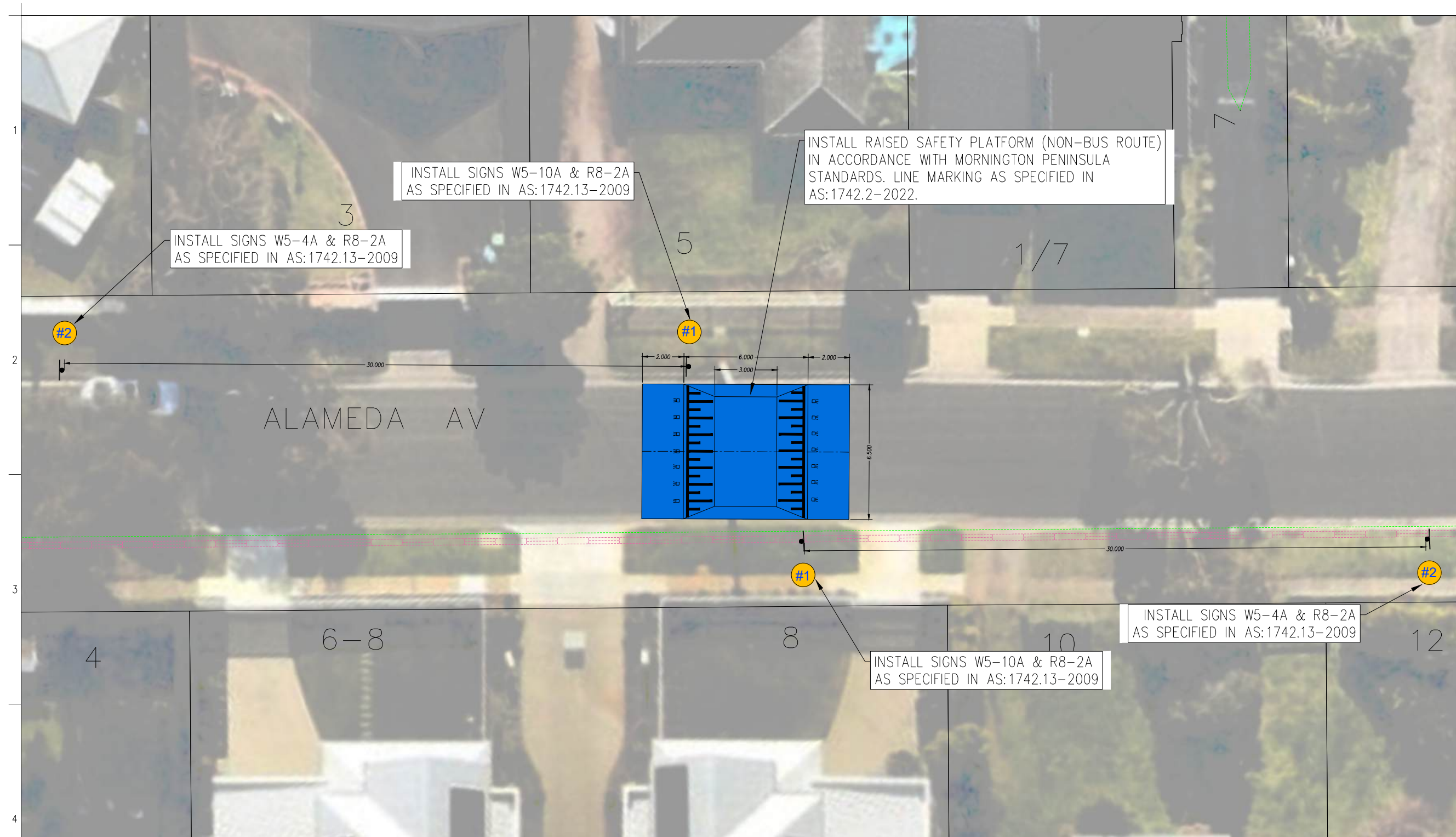


BLACKSPOT – MORNINGTON AREA–WDIE LATM
MORNINGTON
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT
SITE 7 & 8 RAISED SAFETY PLATFORM

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 08 OF 24	
PLAN REF No.	REV
25012-08	A



LEGEND <table><tr><td></td><td>TELSTRA POLE</td><td></td><td>FIRE HYDRANT</td><td></td><td>EX U/GROUND ELECTRICITY CABLE</td><td></td><td>PROPOSED KERB AND CHANNEL</td><td></td><td>EXISTING HOUSE DRAIN</td></tr><tr><td></td><td>TELSTRA PIT</td><td></td><td>WATER STOP VALVE</td><td></td><td>EX OVERHEAD POWER CABLE</td><td></td><td>EXISTING KERB AND CHANNEL</td><td></td><td>PROPOSED PROPERTY INLET</td></tr><tr><td></td><td>PHONE BOX</td><td></td><td>GAS VALVE</td><td></td><td>PROPOSED WATER MAIN</td><td></td><td></td><td>TREE</td><td></td></tr><tr><td></td><td>POWER POLE</td><td></td><td>SEWER MANHOLE</td><td></td><td>PROPOSED GAS MAIN</td><td></td><td></td><td>TREE TO BE REMOVED</td><td></td></tr><tr><td></td><td>LIGHT POLE</td><td></td><td>EX WATER MAIN</td><td></td><td>PROPOSED U/G TELSTRA CABLE</td><td></td><td></td><td>PROPOSED DRAINAGE</td><td></td></tr><tr><td></td><td>LANTERN</td><td></td><td>EX GAS MAIN</td><td></td><td>PROPOSED U/G TELSTRA CABLE</td><td></td><td></td><td>EXISTING DRAINAGE</td><td></td></tr><tr><td></td><td>UNDERGROUND POWER PIT</td><td></td><td>EX U/GROUND TELSTRA CABLE</td><td></td><td>PROPOSED U/G ELECTRICITY CABLE</td><td></td><td></td><td>PIT NUMBER</td><td></td></tr><tr><td></td><td>FIRE PLUG</td><td></td><td>EX SEWER MAIN</td><td></td><td>PERMANENT SURVEY MARK</td><td></td><td></td><td>PROPOSED HOUSE DRAIN</td><td></td></tr></table>											TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN			TREE			POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN			TREE TO BE REMOVED			LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE			PROPOSED DRAINAGE			LANTERN		EX GAS MAIN		PROPOSED U/G TELSTRA CABLE			EXISTING DRAINAGE			UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE			PIT NUMBER			FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK			PROPOSED HOUSE DRAIN		PLAN APPROVED <table><tr><td>H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><t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SITE 11 - RAISED SAFETY PLATFORM - 5 ALAMEDA AV

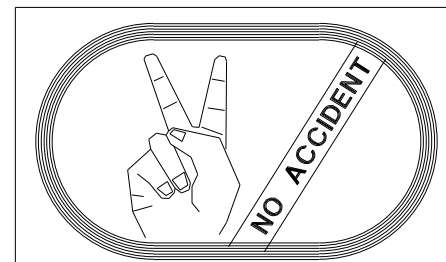
SCALE 1:200
SCALE

1:200 @ A1



1:400 @ A3

LENGTHS ARE IN METRES



NOTE

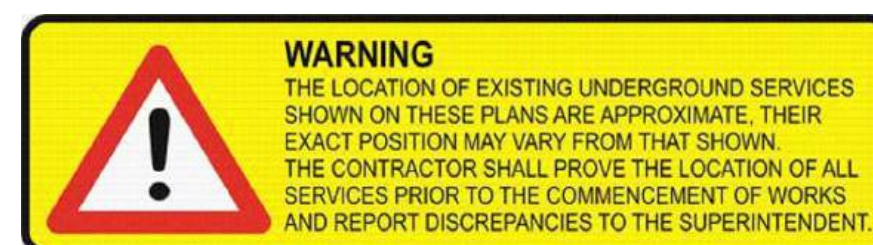
TRAFFIC MANAGEMENT

CONTRACTOR TO SUBMIT TRAFFIC MANAGEMENT PLAN WITH "APPLICATION FOR APPROVAL OF TRAFFIC MANAGEMENT PLAN". REFER TO ATTACHED TENDER DOCUMENTS.

WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATION OF EXISTING SERVICES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHALL BE PROVEN ONSITE. THE APPROPRIATE AUTHORITY SHALL BE CONTACTED AND THE SERVICES LOCATED PRIOR TO COMMENCEMENT OF ANY WORKS. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



NOTE

CONTRACTOR TO EXCAVATE & OPEN PROPOSED PIPE TRENCH TO
CONFIRM ALL SERVICE CROSSINGS PRIOR TO CONSTRUCTION/
LAYING OF REINFORCED CONCRETE PIPES.



LEGEND										
10		TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
		POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
		LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
		LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
		UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
		FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H			COMPUTER REFERENCE PROJECT QA: QA25012 CONTRACT CN: CN2807 CIVIL 3D DWG: QA25012 SURVEY: SURVEYOR DESIGN: P.SARY DRAWN: P.SARY CHECKED: R. SHAH
		G			
		F			
SIGNED -----		E			
		D			
		C			
		B	31/10/25	BY DETAIL-DESIGN	
NAME -- MANAGER	--_00/00/0000--	A	01/10/25	BY CONCEPT	
MANAGER		No	DATE	BY DRAWING REVISION DETAILS	
PROJECT DELIVERY					



**MORNINGTON
PENINSULA**
Shire

BLACKSPOT - MORNINGTON AREA-WDIE LATM

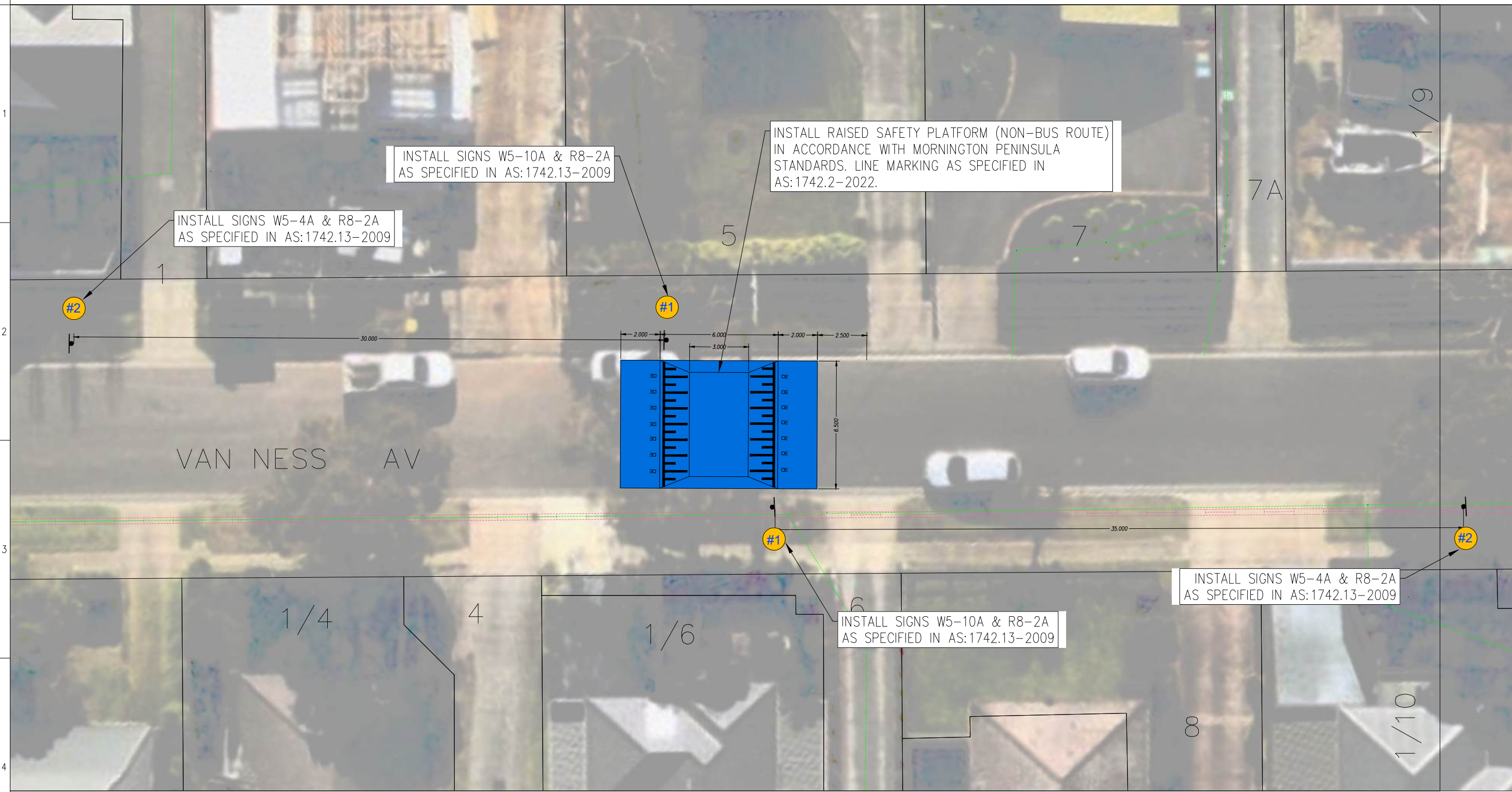
MORNINGTON

LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT

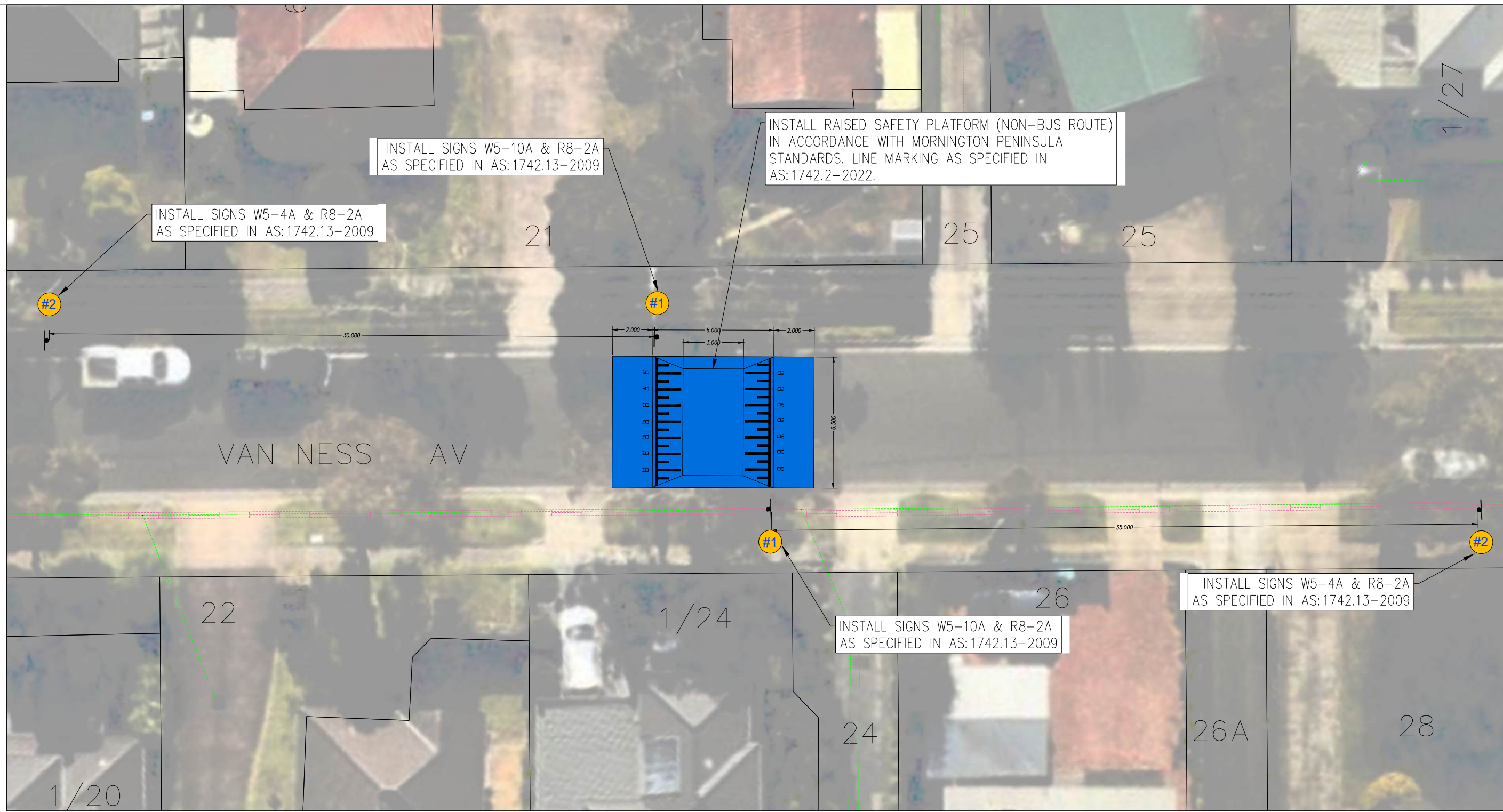
SITE 11 & 12 RAISED SAFETY PLATFORM

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 10 OF 24	
PLAN REF No. 25012-10	REV A

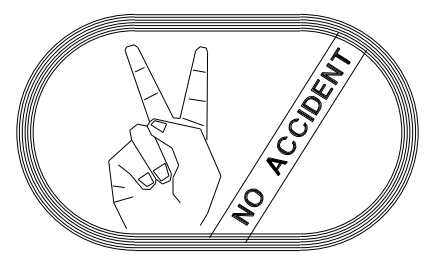
DETAIL DESIGN



SITE 13 - RAISED SAFETY PLATFORM - 5 VAN NESS AV
SCALE 1:200
SCALE
1:200 @ A1 1:400 @ A3
LENGTHS ARE IN METRES



SITE 14 - RAISED SAFETY PLATFORM - 21 VAN NESS AV
SCALE 1:200
SCALE
1:200 @ A1 1:400 @ A3
LENGTHS ARE IN METRES



THE CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR AND AT ALL TIMES PROVIDE A SAFE WORKING ENVIRONMENT IN THE VICINITY OF THE SITE OF WORKS IN FULL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY REGULATIONS.

NOTE
TRAFFIC MANAGEMENT
CONTRACTOR TO SUBMIT TRAFFIC MANAGEMENT PLAN WITH 'APPLICATION FOR APPROVAL OF TRAFFIC MANAGEMENT PLAN' REFER TO ATTACHED TENDER DOCUMENTS.

WARNING
BEWARE OF UNDERGROUND SERVICES
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DETAIL DESIGN

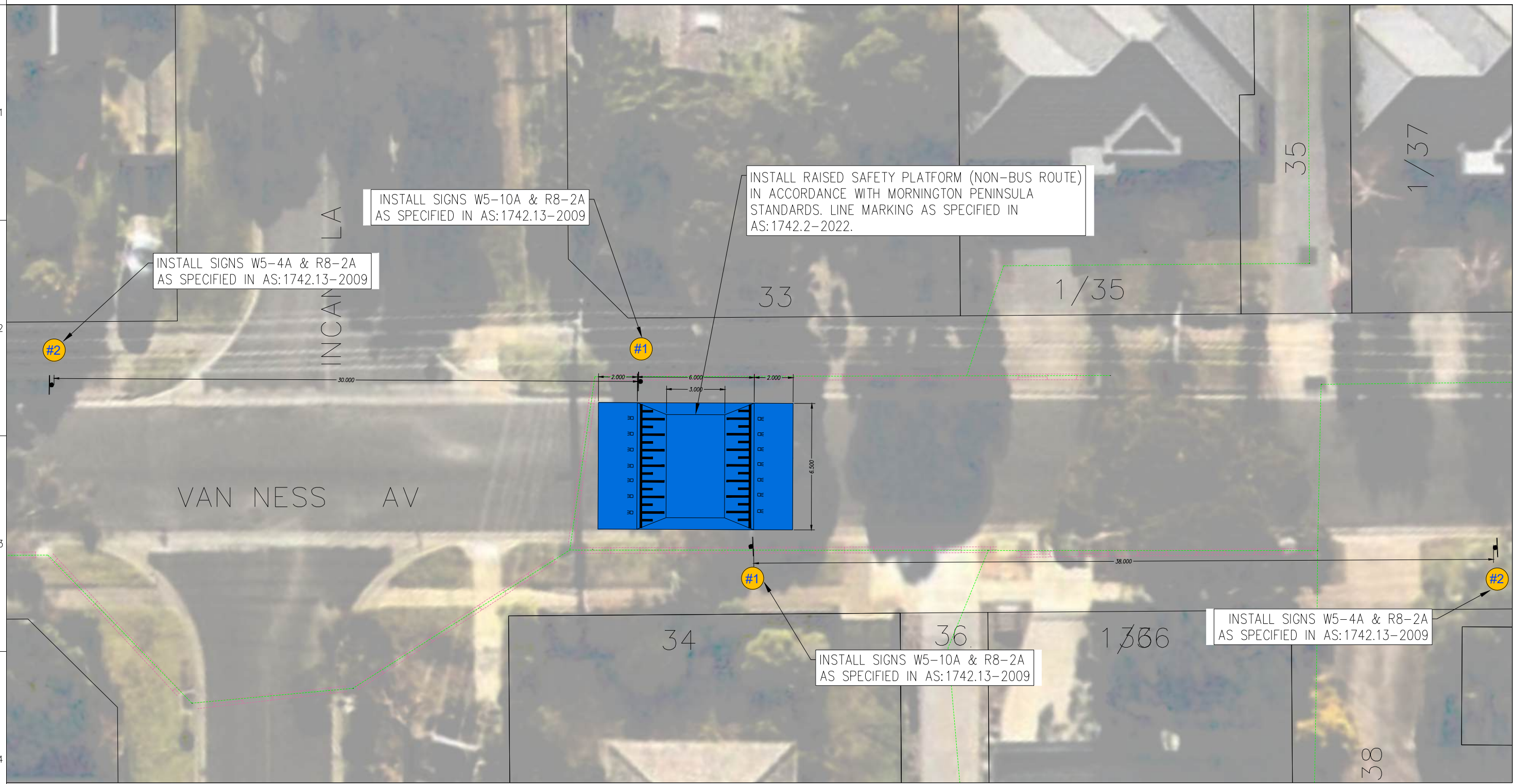
LEGEND					
	TELSTRA POLE		FIRE HYDRANT		EX U/G/ROUND ELECTRICITY CABLE
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN
	UNDERGROUND POWER PIT		EX U/G/ROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK

PLAN APPROVED		H	G	F	E	D	C	B	A	No	DATE	BY	CONCEPT	DETAIL-DESIGN
SIGNED														
NAME - MANAGER		--_00/00/0000--												
MANAGER														
PROJECT DELIVERY														

COMPUTER REFERENCE	
PROJECT QA:	QA25012
CONTRACT CN:	CN2807
CIVIL 3D DWG:	QA25012
SURVEY:	SURVEYOR
DESIGN:	P.SARY
DRAWN:	P.SARY
CHECKED:	R. SHAH

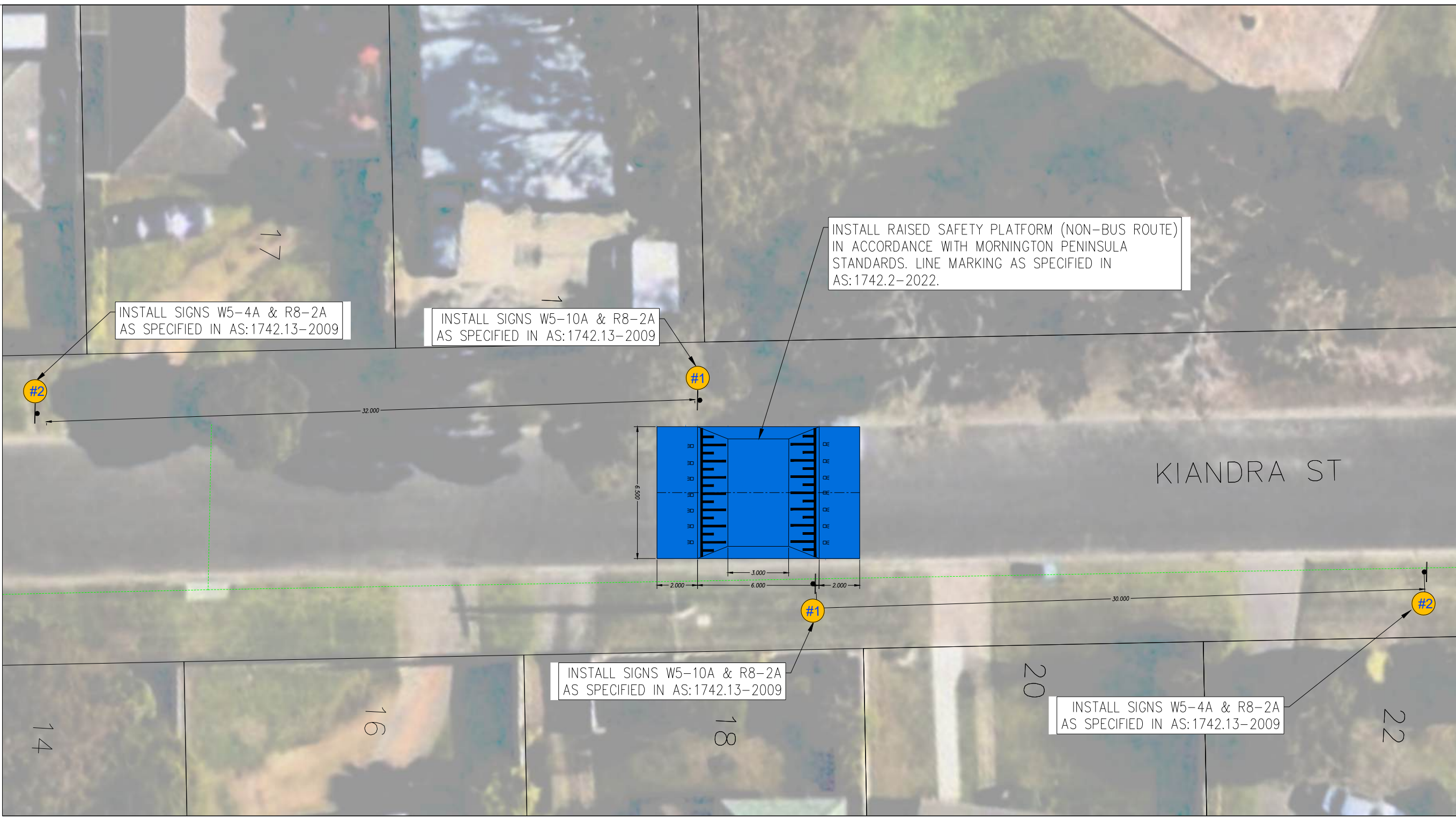


BLACKSPOT -- MORNINGTON AREA--WDIE LATM	
MORNINGTON	
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT	
SITE 13 & 14 RAISED SAFETY PLATFORM	
DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 11 OF 24	
PLAN REF No.	REV
25012-11	A



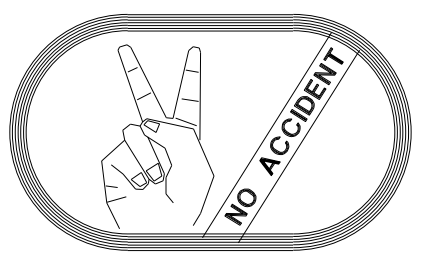
SITE 15 - RAISED SAFETY PLATFORM - 34 VAN NESS AV

SCALE 1:200
SCALE



SITE 16 - RAISED SAFETY PLATFORM - 18 KIANDRA ST

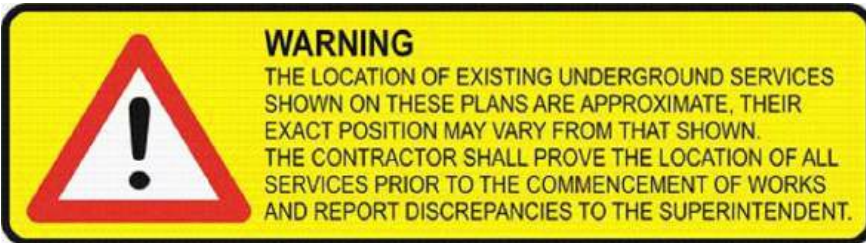
SCALE 1:200
SCALE



THE CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR AND AT ALL TIMES PROVIDE A SAFE WORKING ENVIRONMENT IN THE VICINITY OF THE SITE OF WORKS IN FULL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY REGULATIONS.

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DETAIL DESIGN

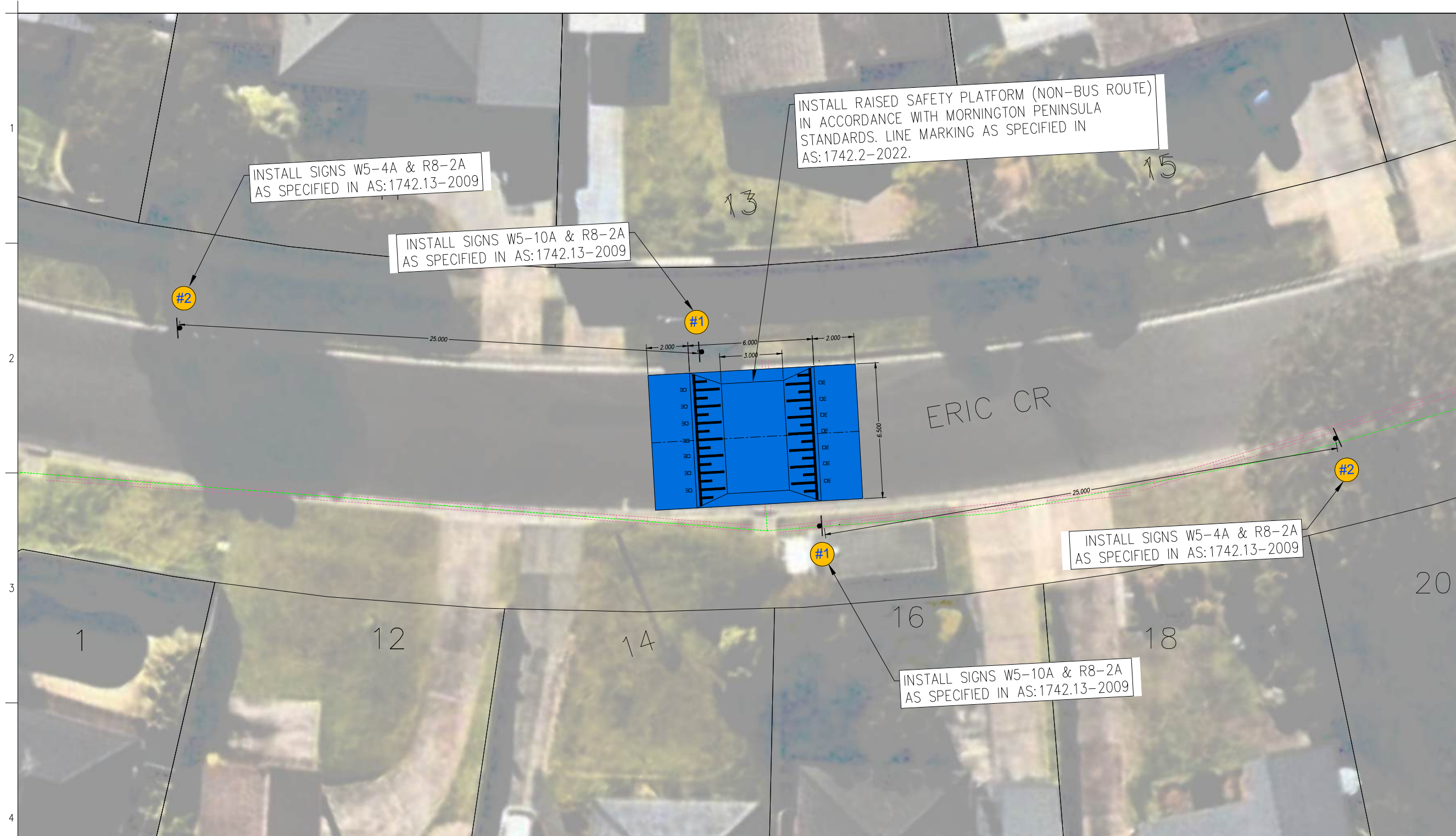
LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/G/ROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
	UNDERGROUND POWER PIT		EX U/G/ROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED				H	G	F	E	D	C	B	A	No	DATE	BY	CONCEPT	DRAWING REVISION DETAILS
SIGNED																
NAME - MANAGER																
MANAGER																
PROJECT DELIVERY																

COMPUTER REFERENCE			
PROJECT QA:	QA25012		
CONTRACT CN:	CN2807		
CIVIL 3D DWG:	QA25012		
SURVEY:	SURVEYOR		
DESIGN:	P.SARY		
DRAWN:	P.SARY		
CHECKED:	R. SHAH		



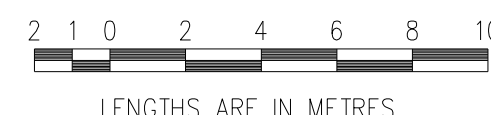
BLACKSPOT – MORNINGTON AREA–WDIE LATM		DATUM:	A.H.D.
MORNINGTON		SCALE AT A1:	AS SHOWN
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT		DATE OF PLAN:	31/10/2025
SITE 15 & 16 RAISED SAFETY PLATFORMS		MELWAYS REF:	145F4
		SHEET No. 12 OF 24	
		PLAN REF No.	REV
		25012-12	A



SITE 17 - RAISED SAFETY PLATFORM - 14 ERIC CR

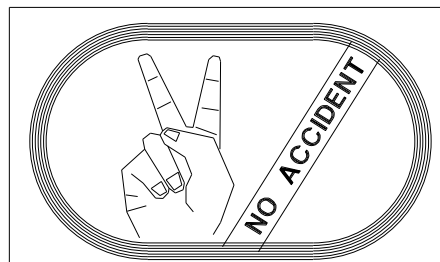
SCALE 1:200
SCALE

1:200 @ A1



1:400 @ A3

LENGTHS ARE IN METRES



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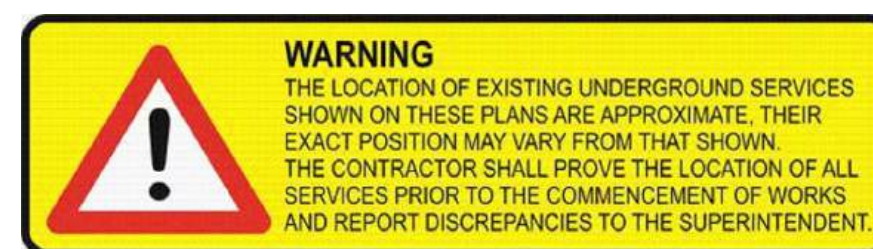
NOTE
TRAFFIC MANAGEMENT

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CONFIRM ALL SERVICE CROSSINGS PRIOR TO CONSTRUCTION/
LAYING OF REINFORCED CONCRETE PIPES.



LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H				COMPUTER REFERENCE	
		G				PROJECT QA:	QA25012
		F				CONTRACT ON:	CN2807
SIGNED -----		E				CIVIL 3D DWG:	QA25012
		D				SURVEY:	SURVEYOR
NAME -- MANAGER --_00/00/0000		C				DESIGN:	P.SARY
MANAGER		B	31/10/25	BY	DETAIL--DESIGN	DRAWN:	P.SARY
PROJECT DELIVERY		A	01/10/25	BY	CONCEPT	CHECKED:	R. SHAH
		No	DATE	BY	DRAWING REVISION DETAILS		



**MORNINGTON
PENINSULA**
Shire

BLACKSPOT - MORNINGTON AREA-WDIE LATM

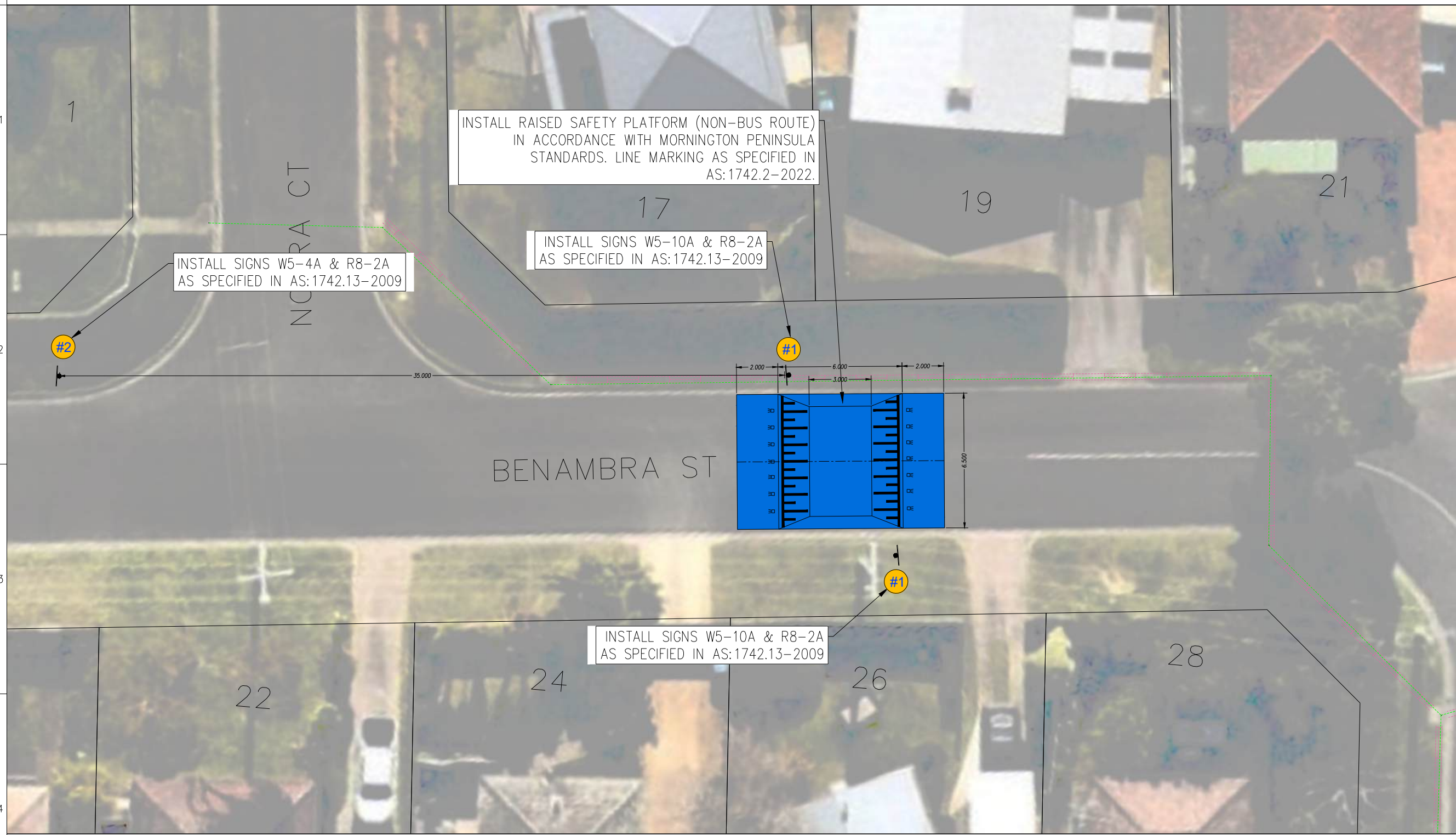
MORNINGTON

LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT

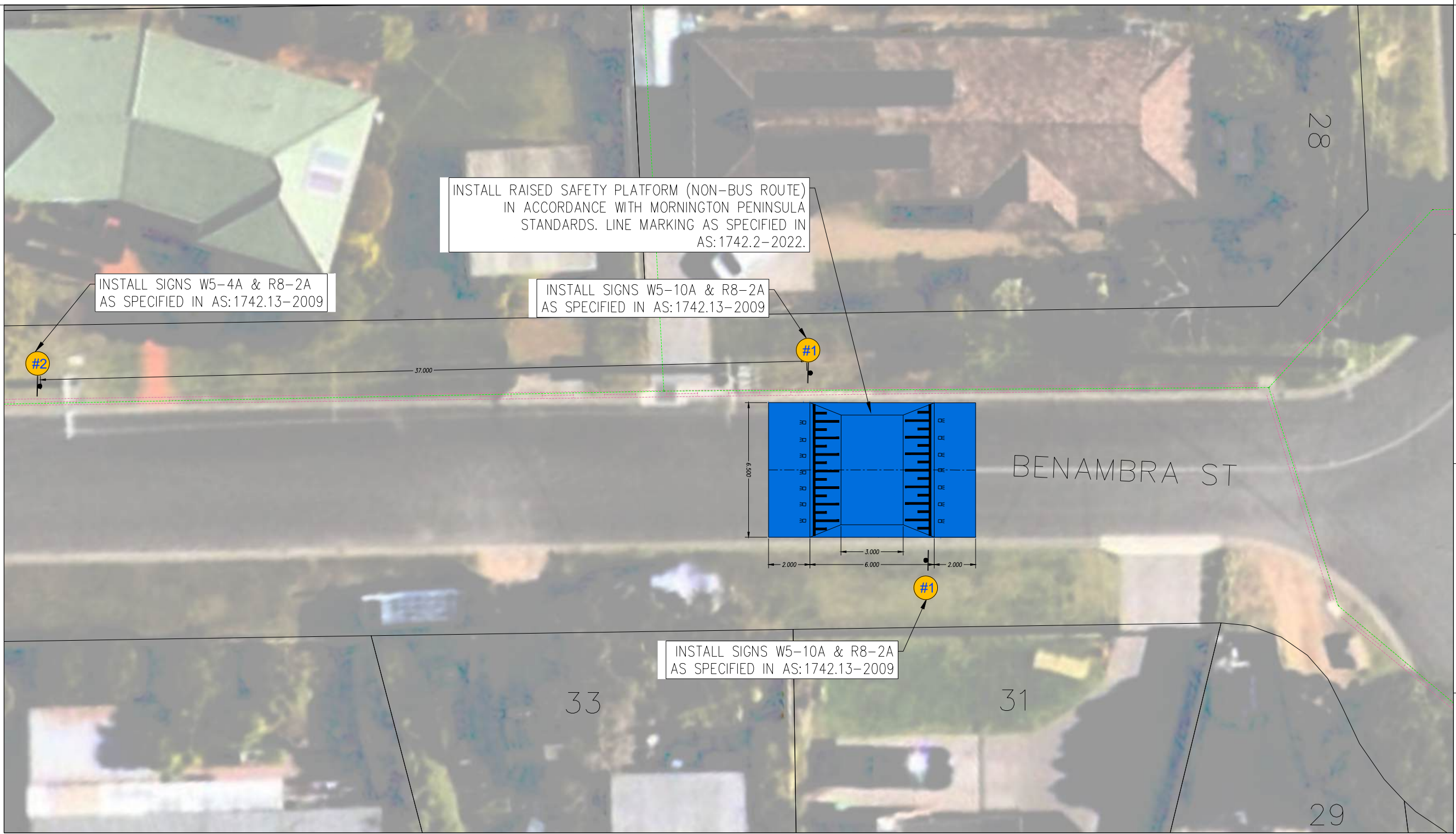
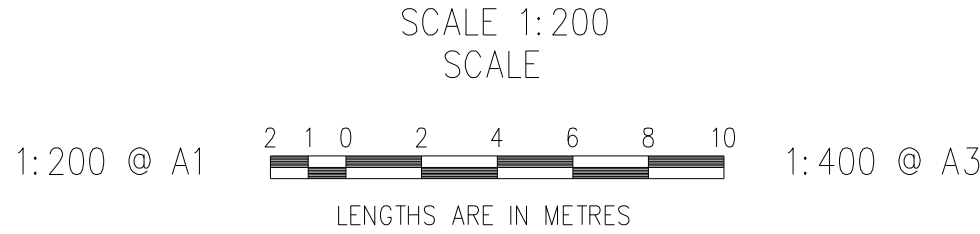
SITE 17 & 18 RAISED SAFETY PLATFORM

DATE:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 13 OF 24	
PLAN REF No. 25012-13	REV A

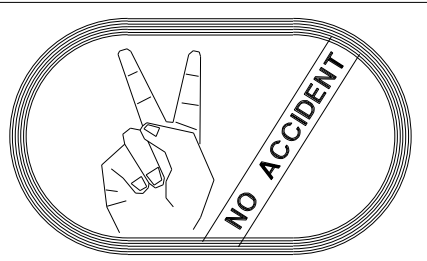
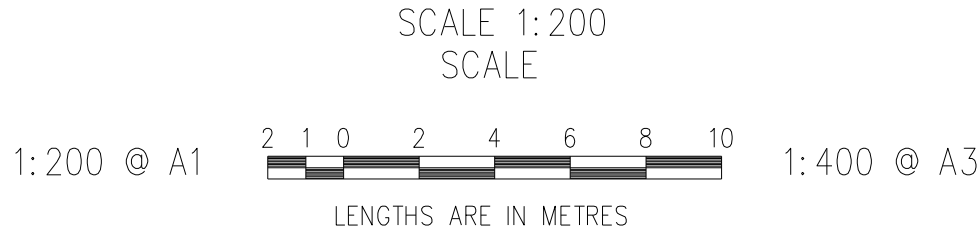
DETAIL DESIGN



SITE 19 - RAISED SAFETY PLATFORM - 26 BENAMBRA ST



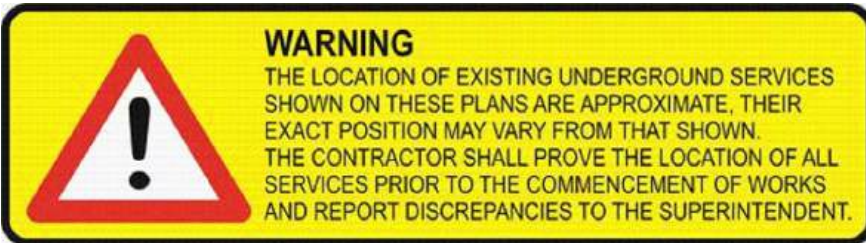
SITE 20 - RAISED SAFETY PLATFORM - 31 BENAMBRA ST



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DETAIL DESIGN

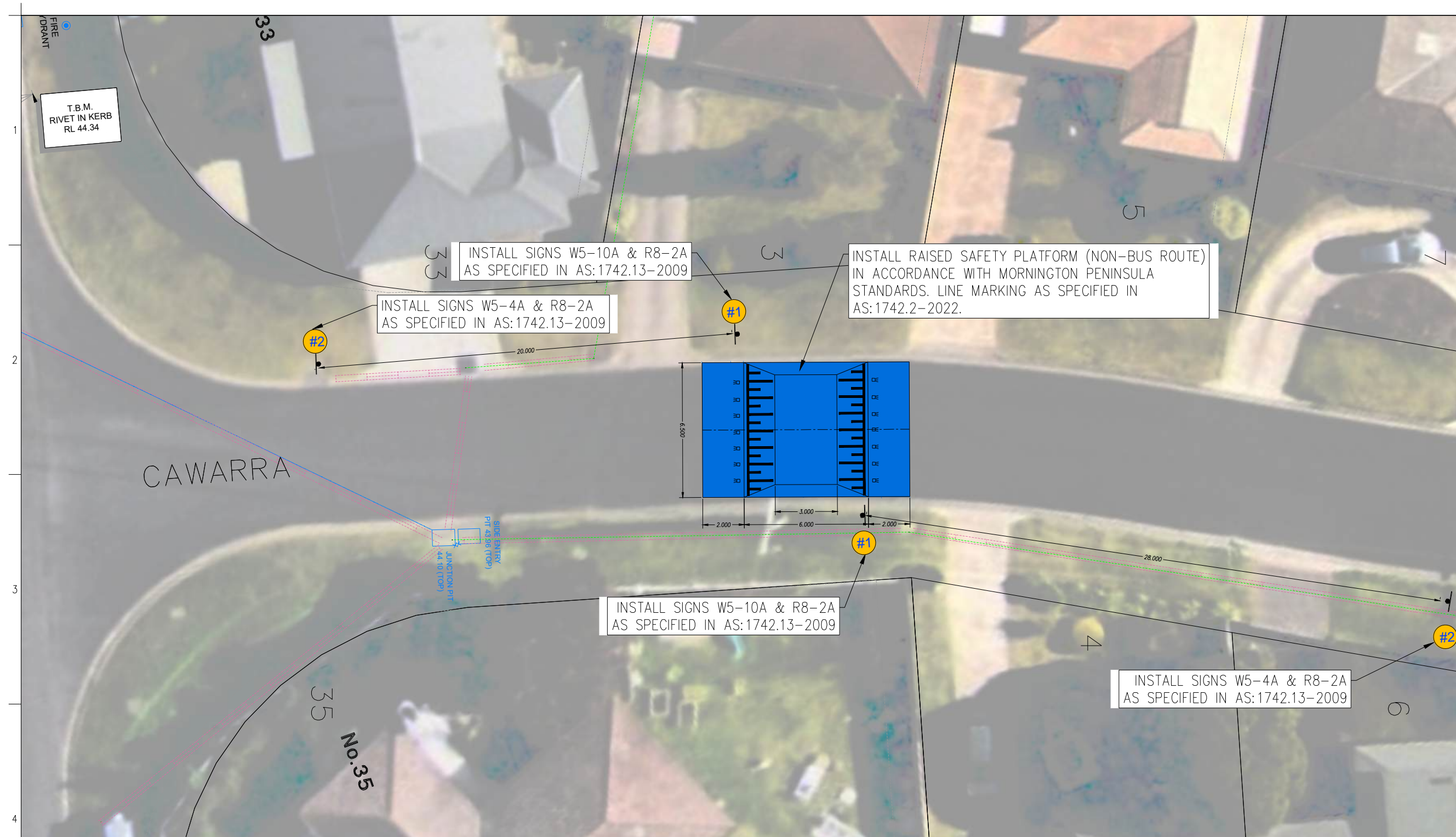
LEGEND					
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED SEWER MAIN
	FIRE PLUG		EX SEWER MAIN		PROPOSED U/G ELECTRICITY CABLE
			PERMANENT SURVEY MARK		PIT NUMBER
					PROPOSED HOUSE DRAIN

PLAN APPROVED		H	G	F	E	D	C	B	A	No	DATE	BY	CONCEPT	DETAIL-DESIGN
SIGNED														
NAME - MANAGER		--_00/00/0000--												
MANAGER														
PROJECT DELIVERY														

COMPUTER REFERENCE	
PROJECT QA:	QA25012
CONTRACT CN:	CN2807
CIVIL 3D DWG:	QA25012
SURVEY:	SURVEYOR
DESIGN:	P.SARY
DRAWN:	P.SARY
CHECKED:	R. SHAH



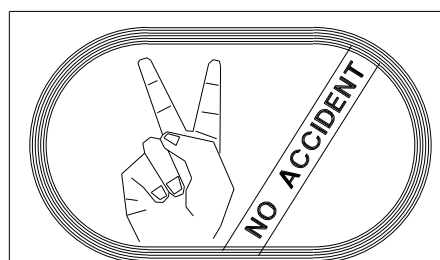
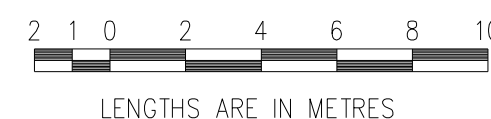
BLACKSPOT -- MORNINGTON AREA--WDIE LATM		DATUM:	A.H.D.
MORNINGTON		SCALE AT A1:	AS SHOWN
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT		DATE OF PLAN:	31/10/2025
SITE 19 & 20 RAISED SAFETY PLATFORM		MELWAYS REF:	145F4
		SHEET No. 14 OF 24	
		PLAN REF No.	REV
		25012-14	A



SITE 21 - RAISED SAFETY PLATFORM - 3 CAWARRA ST

SCALE 1:200
SCALE

1:200 @ A1  1:400 @ A3



NOTE
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LEGEND										
10		TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
		POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
		LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
		LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
		UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
		FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H			COMPUTER REFERENCE	
		G			PROJECT QA: QA25012	
		F			CONTRACT CN: CN2807	
SIGNED		E			CIVIL 3D DWG: QA25012	
		D				
		C			SURVEY: SURVEYOR	
NAME - MANAGER		B	31/10/25	BY	DESIGN: P.SARY	
MANAGER		A	01/10/25	BY	DRAWN: P.SARY	
PROJECT DELIVERY		No	DATE	BY	CHECKED: R. SHAH	
				DRAWING REVISION DETAILS		



**MORNINGTON
PENINSULA**
Shire

BLACKSPOT - MORNINGTON AREA-WDIE LATM

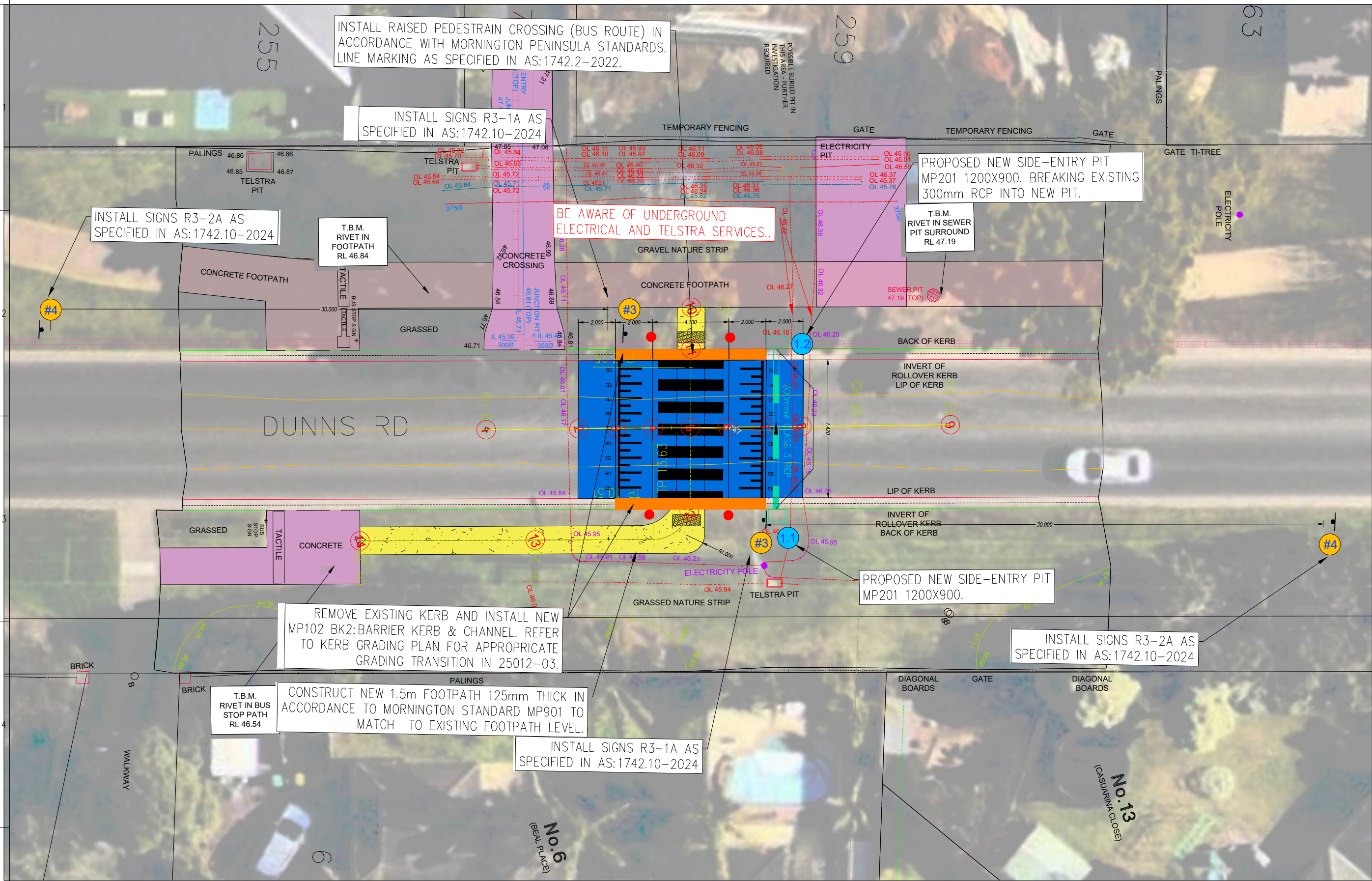
MORNINGTON

LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT

SITE 21 & 22 RAISED SAFETY PLATFORM

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 15 OF 24	
PLAN REF No. 25012-15	REV A

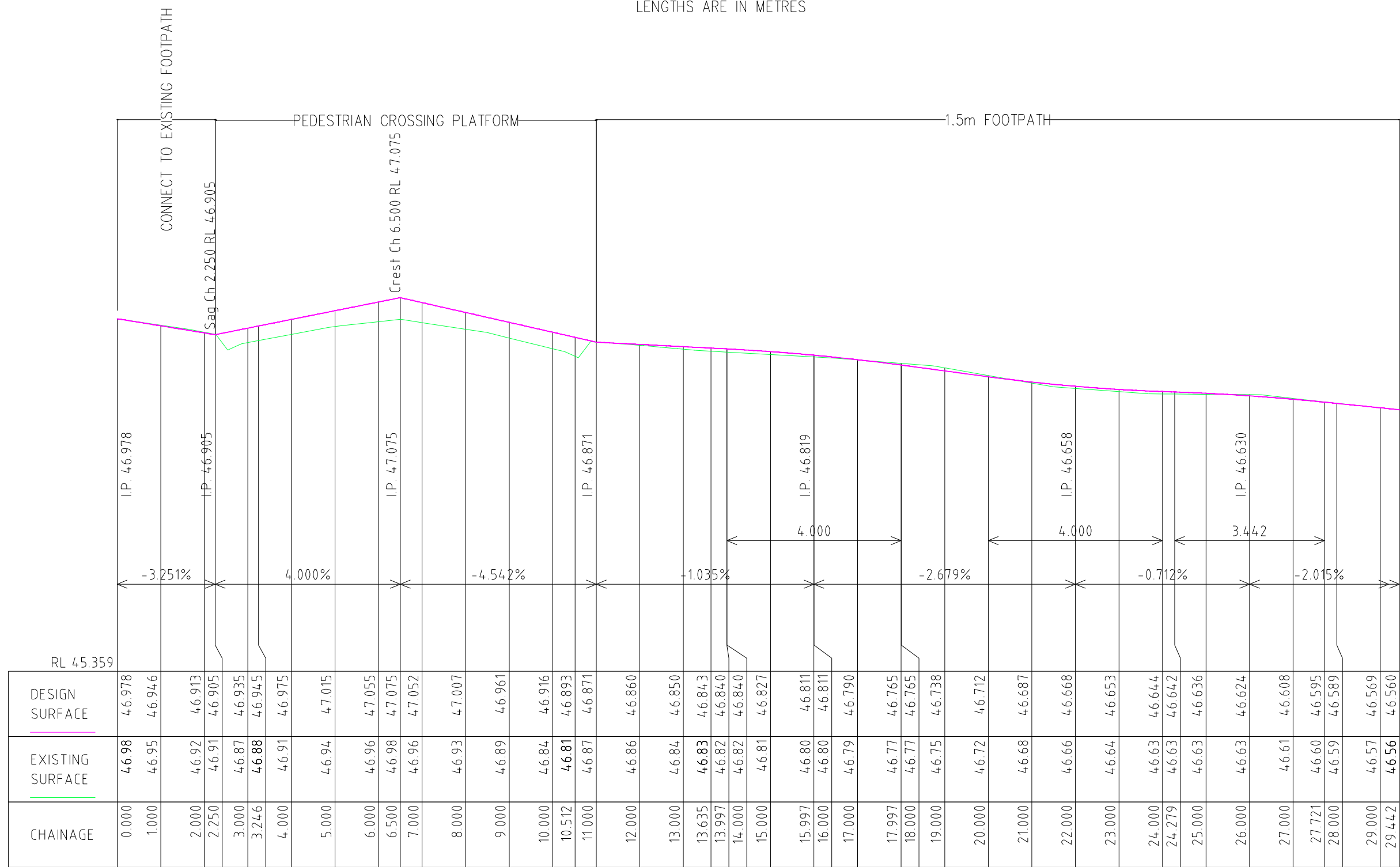
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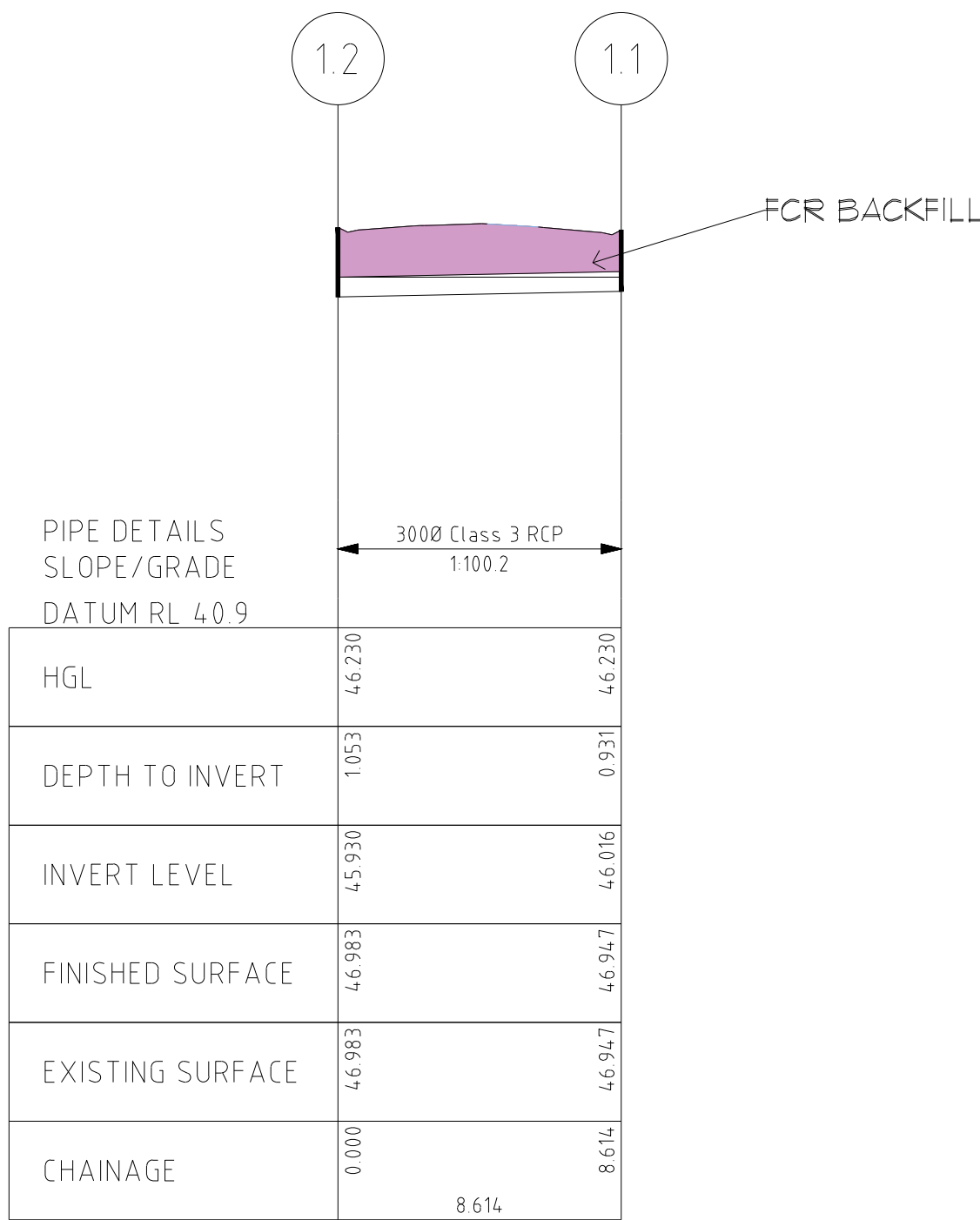
SITE 23 - RAISED PEDESTRIAN PLATFORM - 259 DUNNS RD

SCALE 1:200
SCALE

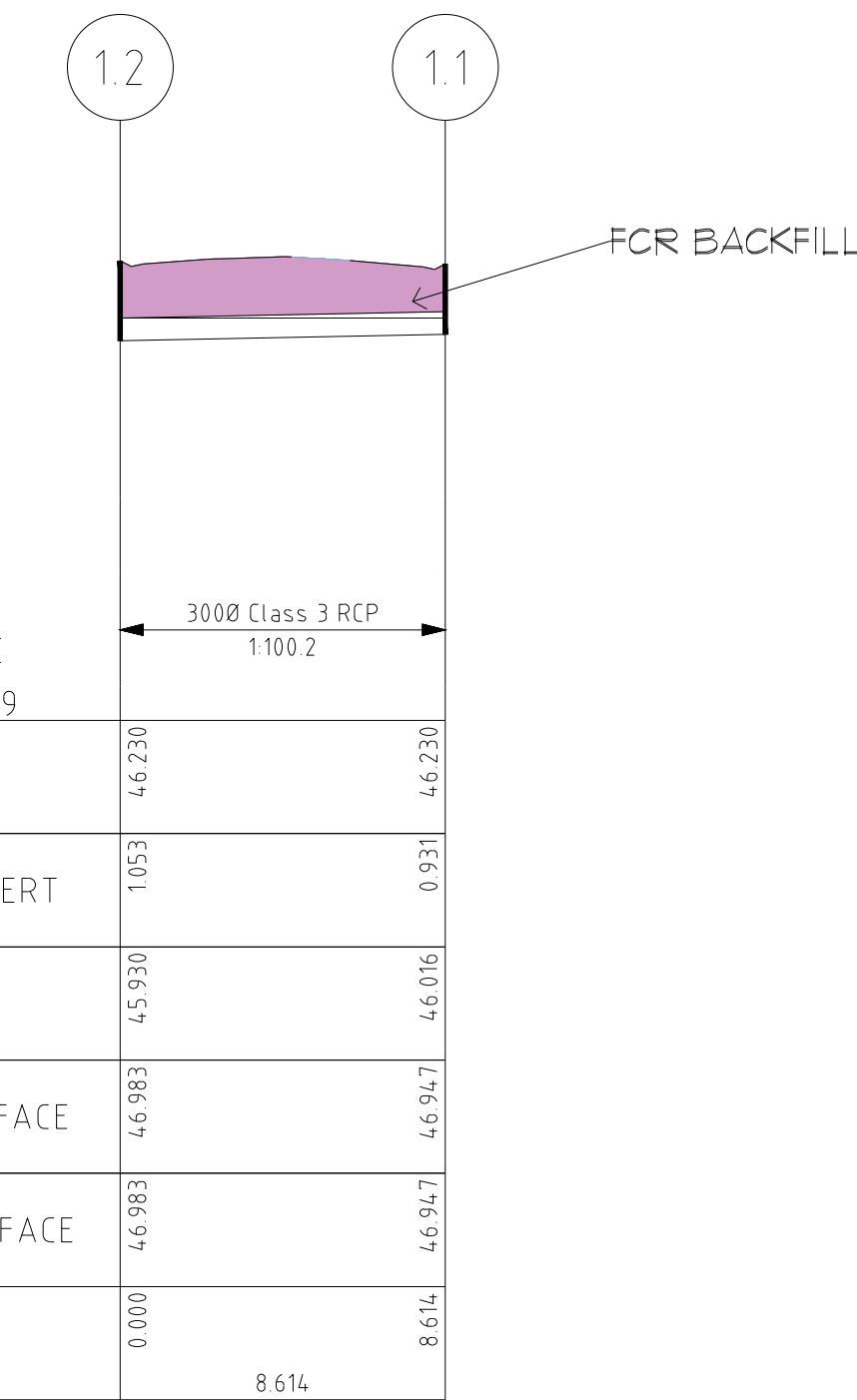
1:200 @ A1
2 1 0 2 4 6 8 10
LENGTHS ARE IN METRES
1:400 @ A3



LONGITUDINAL SECTION
Footpath Ch 0.000 to Ch 29.442
SCALES: HORIZONTAL 1:100 VERTICAL 1:20



DRAINAGE LONGITUDINAL SECTION FOR LINE 1
SCALES HORIZONTAL 1:200 VERTICAL 1:100

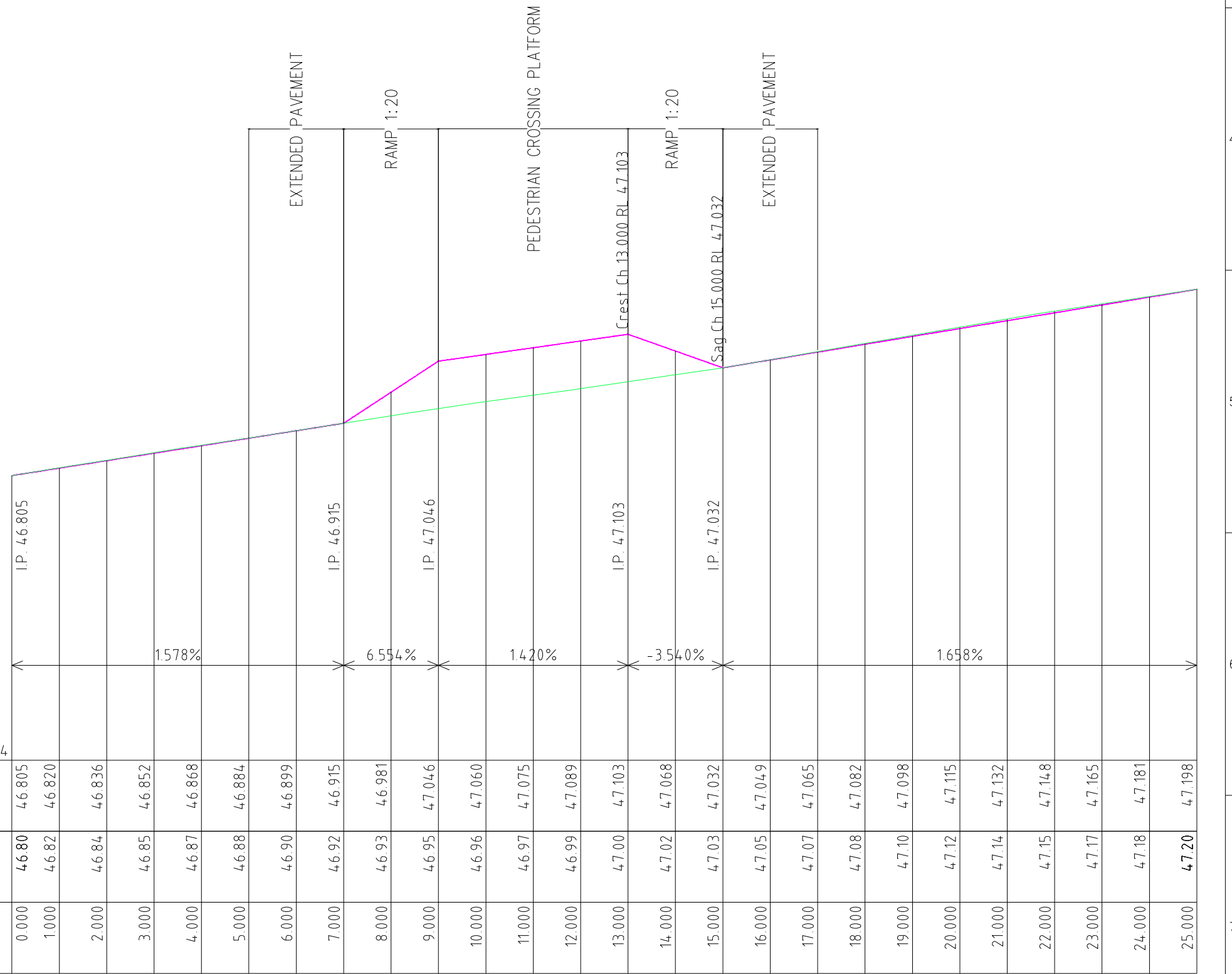
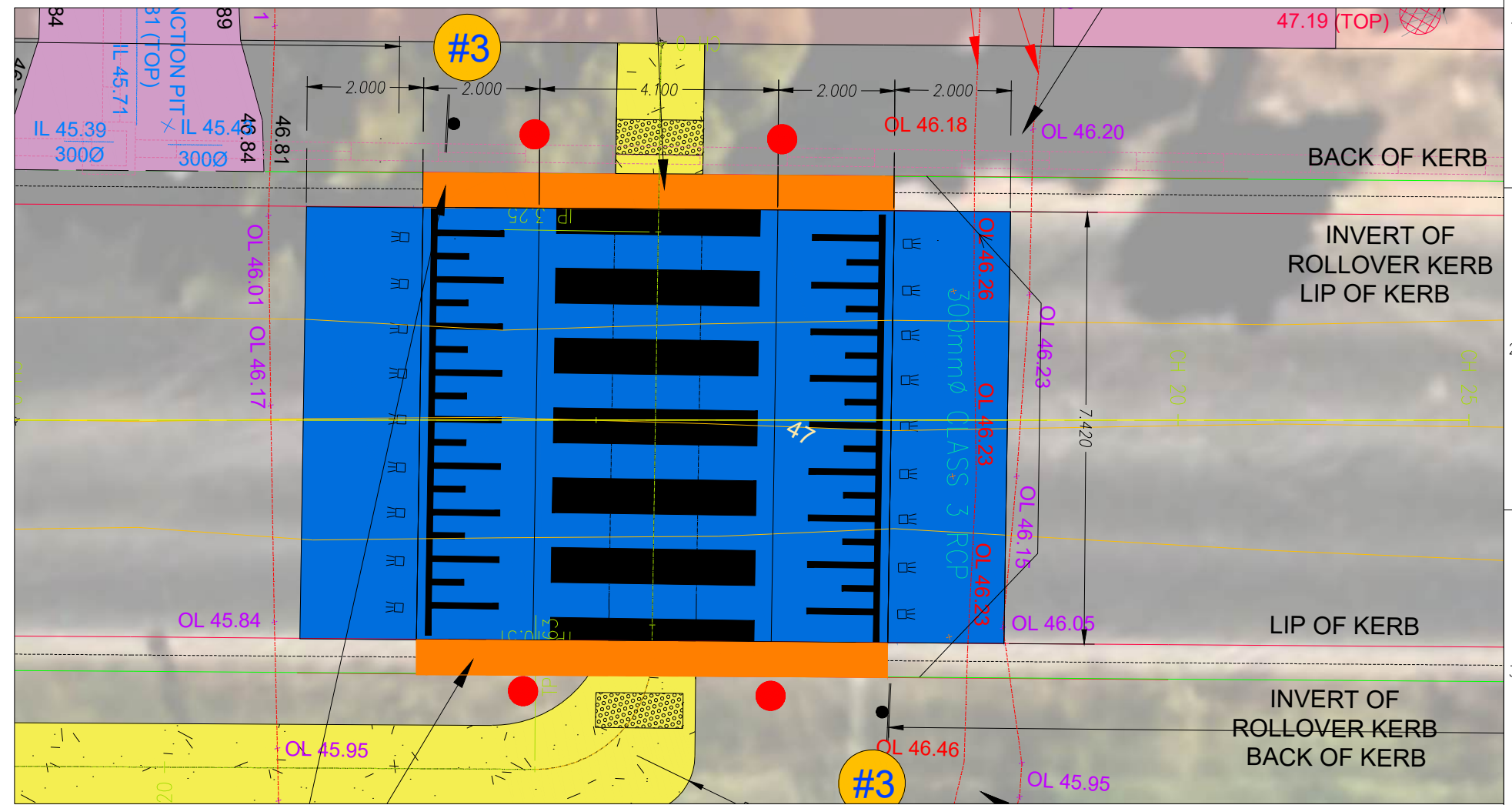


1.2
1.1

FCR BACKFILL

PIPE DETAILS
SLOPE/GRADE
DATUM RL 40.9

HGL	DEPTH TO INVERT	INVERT LEVEL	FINISHED SURFACE	EXISTING SURFACE	CHAINAGE
46.230	1.053	45.930	46.983	46.983	0.000
46.230	0.931	46.016	46.947	46.947	8.614



LONGITUDINAL SECTION
Platform Ch 0.000 to Ch 25.000
SCALES: HORIZONTAL 1:100 VERTICAL 1:10

PIT SCHEDULE - NETWORK 1											
Pit No	Pit Type	Pit Width (mm)	Pit Length (mm)	Outlet Diameter (mm)	Outlet Invert RL (m)	Inlet Diameter (mm)	Inlet Invert RL (m)	Pit Depth (m)	Pit Lid Level (m)	Eastings (m)	Northings (m)
1.2	MP201	900	1200			300	45.930	1.053	46.983	329162.31	5765607.104
1.1	MP201	900	1200	300	46.016			0.931	46.947	329170.58	5765604.699

PIT NEEDS TO BE CONNECTED TO EXISTING PIPE

LEGEND											
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN		PROPOSED WATER MAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET		PROPOSED GAS MAIN
	PHONE BOX		GAS VALVE		PROPOSED U/G TELSTRA CABLE		TREE TO BE REMOVED		PROPOSED DRAINAGE		PROPOSED SEWER MAIN
	POWER POLE		SEWER MANHOLE		PROPOSED U/G ELECTRICITY CABLE		EXISTING DRAINAGE		PIT NUMBER		PROPOSED HOUSE DRAIN
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED HOUSE DRAIN				
	LANTERN		EX GAS MAIN		PROPOSED U/G ELECTRICITY CABLE						
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PERMANENT SURVEY MARK						
	FIRE PLUG		EX SEWER MAIN								

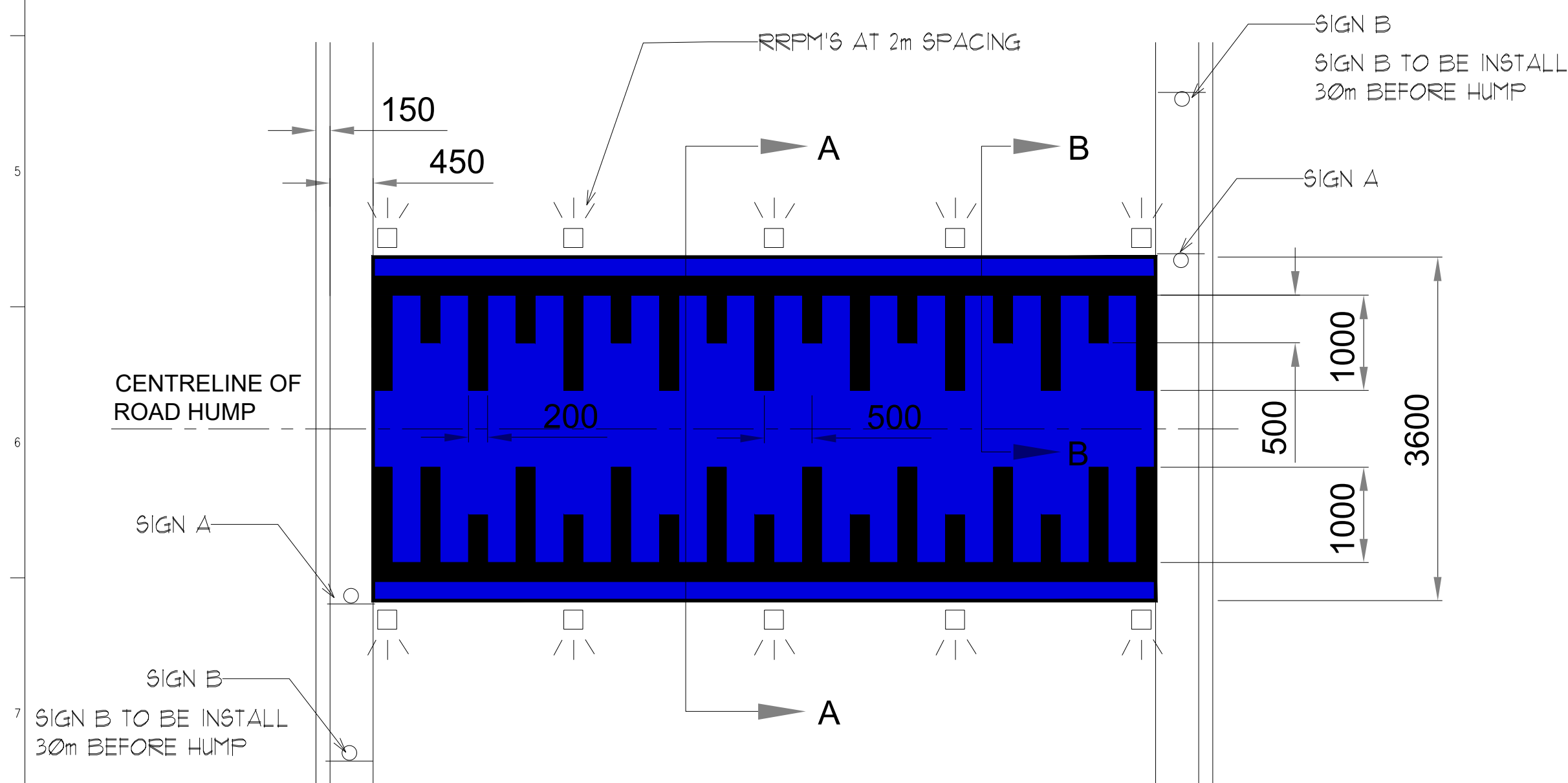
PLAN APPROVED		H	G	F	M	D	C	B	A
SIGNED									
NAME - MANAGER									
PROJECT DELIVERY									

COMPUTER REFERENCE		H	G	F	M	D	C	B	A
PROJECT QA: QA25012									
CONTRACT CN: CN2807									
CIVIL 3D DWG: QA25012									
SURVEY: SURVEYOR									
DESIGN: P.SARY									
DRAWN: P.SARY									
CHECKED: R. SHAH									



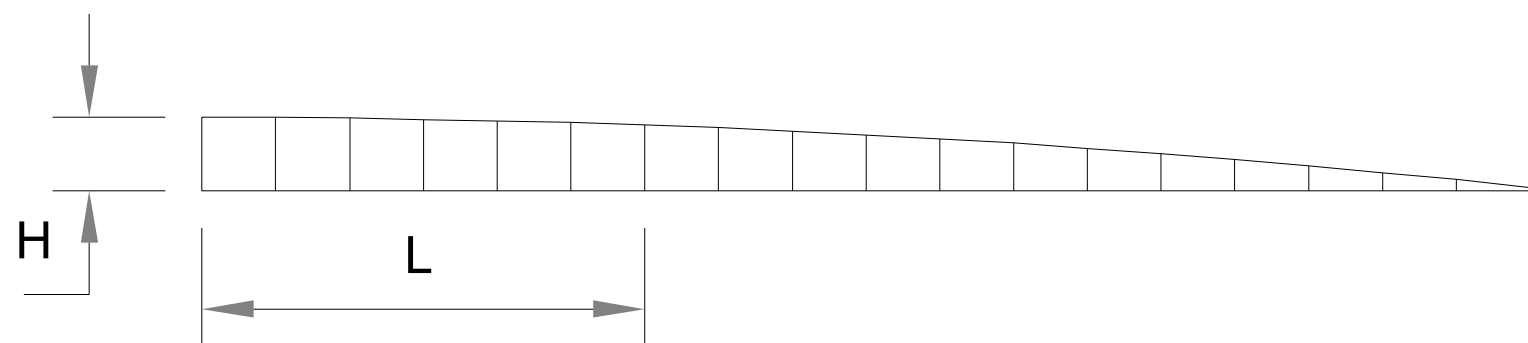
BLACKSPOT - MORNINGTON AREA-WDIE LATM
MORNINGTON
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT
SITE 23 RAISED PEDESTRIAN PLATFORM - 259 DUNNS ROAD

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 16 OF 24	
PLAN REF No.	REV
25012-16	A

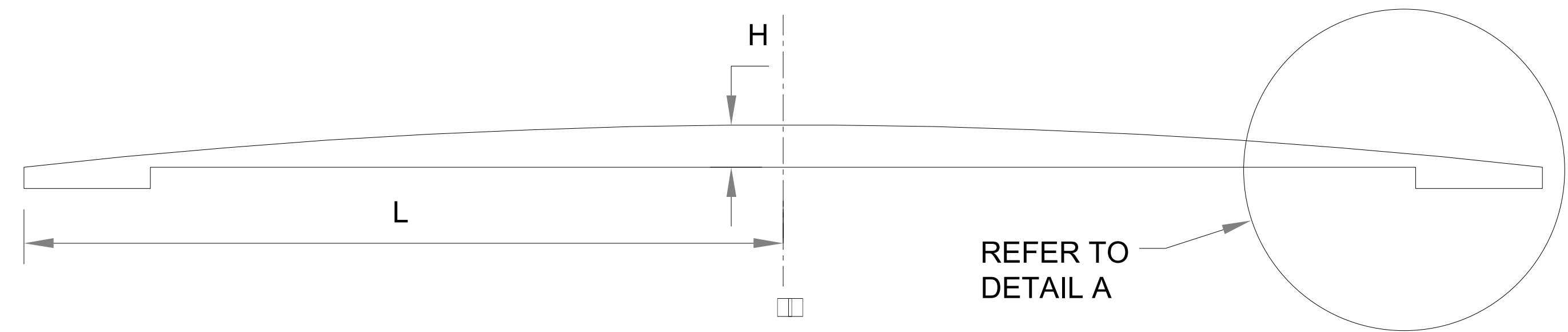


PLAN - WATT PROFILE SPEED HUMPH
NOT TO SCALE

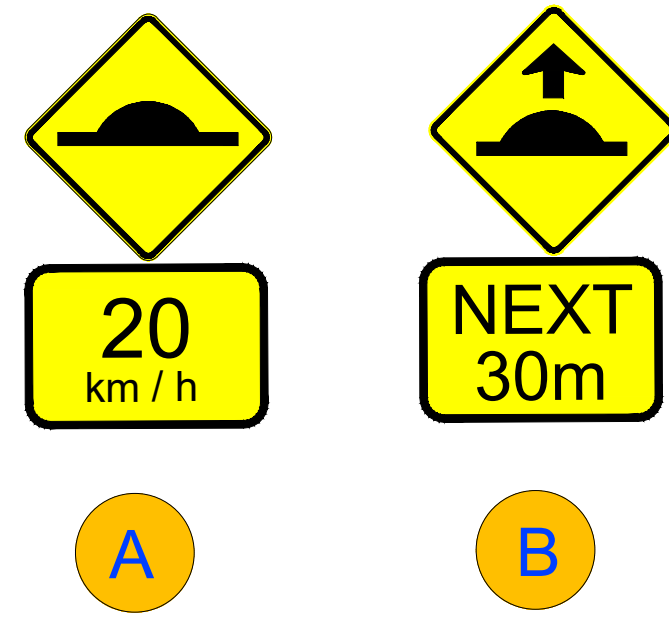
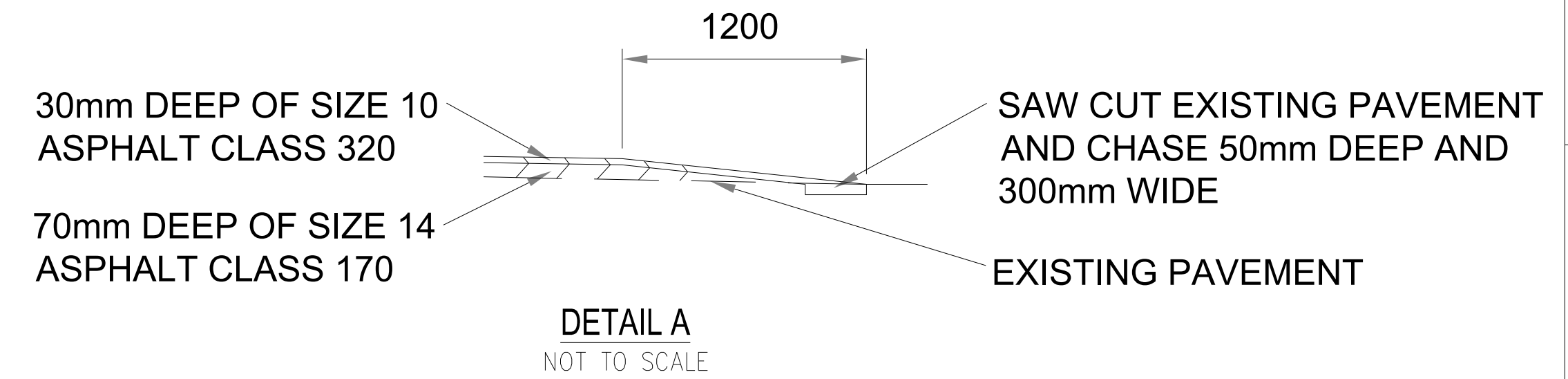
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H(mm)	100	100	99	97	95	93	90	86	81	76	71	65	58	51	43	34	25	16	5



SECTION B-B
NOT TO SCALE



SECTION A-A
NOT TO SCALE



DETAIL DESIGN

LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED GAS MAIN		TREE		TREE TO BE REMOVED
	POWER POLE		SEWER MANHOLE		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		EXISTING DRAINAGE
	LIGHT POLE		EX WATER MAIN		PROPOSED SEWER MAIN		PIT NUMBER		PROPOSED HOUSE DRAIN
	LANTERN		EX GAS MAIN		PROPOSED U/G ELECTRICITY CABLE				
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PERMANENT SURVEY MARK				
	FIRE PLUG		EX SEWER MAIN						

PLAN APPROVED	
SIGNED	_____
NAME - MANAGER	_____
MANAGER	_____
PROJECT DELIVERY	_____

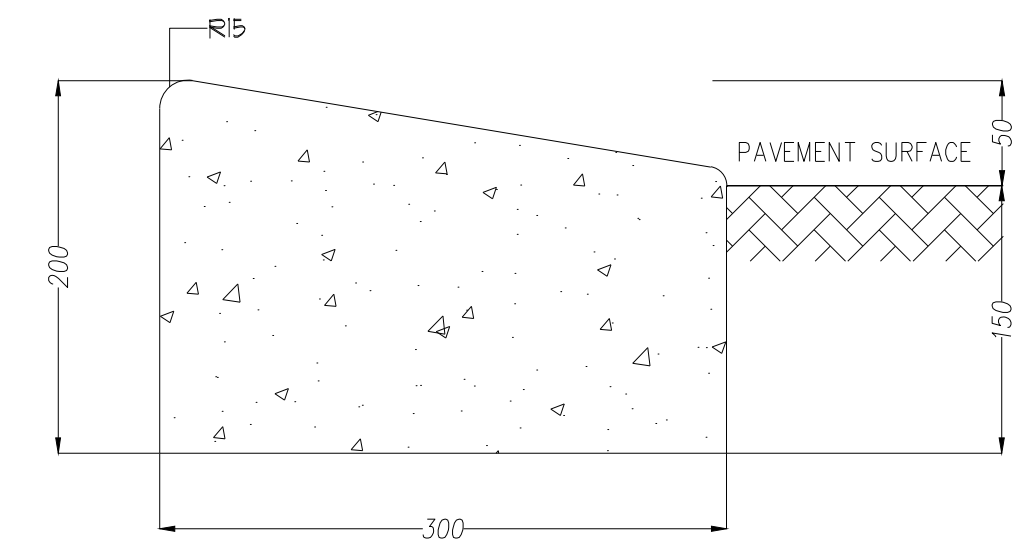
H			
G			
F			
E			
D			
C			
B	31/10/25	BY	DETAIL-DESIGN
A	01/10/25	BY	CONCEPT
No	DATE	BY	DRAWING REVISION DETAILS

COMPUTER REFERENCE	
PROJECT QA:	QA25012
CONTRACT CN:	CN2807
CIVIL 3D DWG:	QA25012
SURVEY:	SURVEYOR
DESIGN:	P.SARY
DRAWN:	P.SARY
CHECKED:	R. SHAH

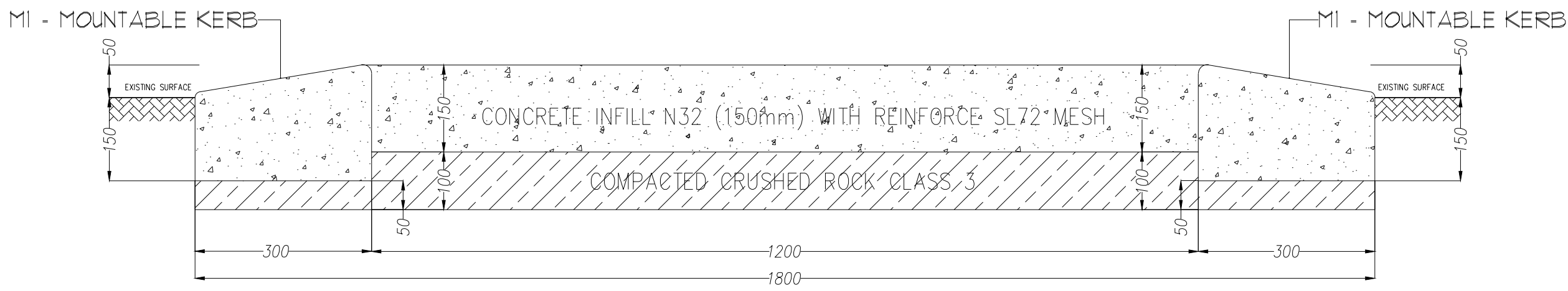
MORNINGTON PENINSULA Shire	
BLACKSPOT - MORNINGTON AREA-WDIE LATM	
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT	
WATT PROFILE SPEED HUMPH - MORNINGTON CIVIC RECREATION CENTRE	

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 18 OF 24	
PLAN REF No.	REV
25012-18	A

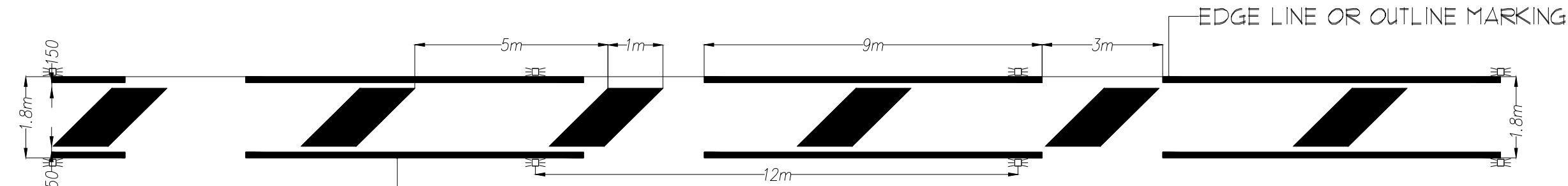
BLACKSPOT - MORNINGTON AREA-WDIE LATM	
MORNINGTON	
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT	
WATT PROFILE SPEED HUMPH - MORNINGTON CIVIC RECREATION CENTRE	



M1 - VICROAD MOUNTABLE KERBB (SD2001)
NOT TO SCALE



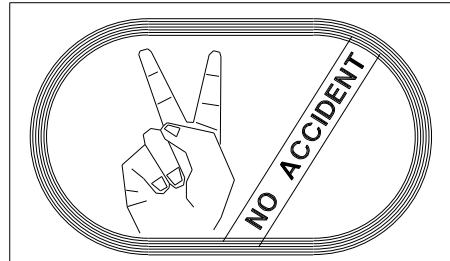
CENTRE ISLANDS CROSS SECTION
NOT TO SCALE



CENTRE LINEMARKING AS1742.2
NOT TO SCALE

NOTES:

- KERB TO BE CONSTRUCTED FROM M1-VICROAD MOUNTABLE KERB SD2001
- CENTRE ISLANDS CONCRETE INFILL:
 - CONCRETE THICKNESS: 150MM
 - CONCRETE STRENGTH: N32
 - REINFORCEMENT: SL72 MESH
 - SUB-BASE: 100mm COMPACTED CRUSHED ROCK (CLASS 3).
 - BROOM FINISH (NON-SLIP SURFACE)
- 100mm WIDE CONTINUE WHITE EDGE LINE MARKING 200mm FROM THE KERB FACE.
- RRPMs TO BE PLACED 6m SPACING AROUND THE ISLANDS. THE REFLECTIVE FACE IS TO BE PLACED IN THE DIRECTION OF APPROACHING TRAFFIC.



THE CONTRACTOR SHALL BE TOTALLY RESPONSIBLE FOR AND AT ALL TIMES PROVIDE A SAFE WORKING ENVIRONMENT IN THE VICINITY OF THE SITE OF WORKS IN FULL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY REGULATIONS.

NOTE
TRAFFIC MANAGEMENT
CONTRACTOR TO SUBMIT TRAFFIC MANAGEMENT PLAN WITH APPLICATION FOR APPROVAL OF TRAFFIC MANAGEMENT PLAN; REFER TO ATTACHED TENDER DOCUMENTS.

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF EXISTING SERVICES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHALL BE PROVEN ON SITE. THE APPROPRIATE AUTHORITY SHALL BE CONTACTED AND THE SERVICES LOCATED PRIOR TO COMMENCEMENT OF ANY WORKS. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



NOTE
CONTRACTOR TO EXCAVATE & OPEN PROPOSED PIPE TRENCH TO CONFIRM ALL SERVICE CROSSINGS PRIOR TO CONSTRUCTION/ LAYING OF REINFORCED CONCRETE PIPES.



DETAIL DESIGN

LEGEND			
	TELSTRA POLE		FIRE HYDRANT
	TELSTRA PIT		WATER STOP VALVE
	PHONE BOX		GAS VALVE
	POWER POLE		SEWER MANHOLE
	LIGHT POLE		EX WATER MAIN
	LANTERN		EX GAS MAIN
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE
	FIRE PLUG		EX SEWER MAIN
	PROPOSED KERB AND CHANNEL		EXISTING KERB AND CHANNEL
	TREE		TREE TO BE REMOVED
	PROPOSED DRAINAGE		EXISTING DRAINAGE
	PIT NUMBER		PROPOSED HOUSE DRAIN
	PERMANENT SURVEY MARK		

PLAN APPROVED		COMPUTER REFERENCE	
H		PROJECT QA:	QA25012
G		CONTRACT CN:	CN2807
F		CIVIL 3D DWG:	QA25012
E		SURVEY:	SURVEYOR
D		DESIGN:	P.SARY
C		DRAWN:	P.SARY
B	31/10/25	BY	DETAIL-DESIGN
A	01/10/25	BY	CONCEPT
No	DATE	BY	DRAWING REVISION DETAILS
NAME - MANAGER		00/00/0000	
MANAGER			
PROJECT DELIVERY			

COMPUTER REFERENCE	
PROJECT QA:	QA25012
CONTRACT CN:	CN2807
CIVIL 3D DWG:	QA25012
SURVEY:	SURVEYOR
DESIGN:	P.SARY
DRAWN:	P.SARY
CHECKED:	R. SHAH



BLACKSPOT – MORNINGTON AREA-WDIE LATM
MORNINGTON
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT
CENTRE ISLANDS – MAXWELL STREET

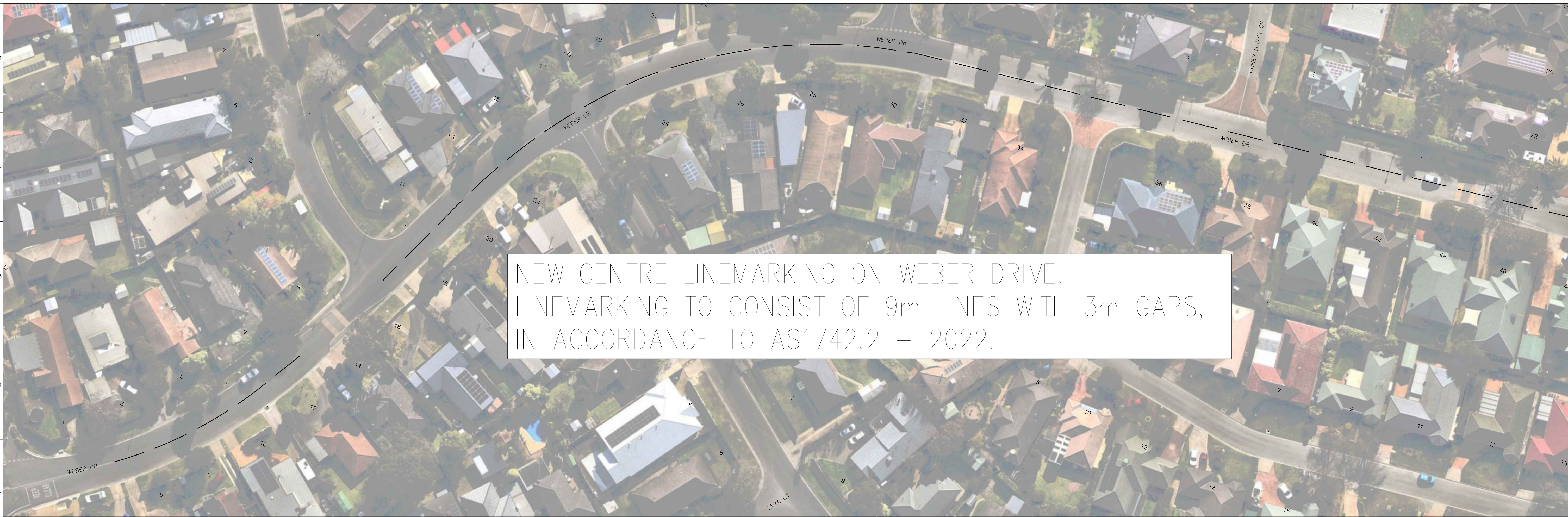
DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 19 OF 24	
PLAN REF No.	REV
25012-19	A

NEW CENTRE LINEMARKING ON VAN NESS AVENUE.
LINEMARKING TO CONSIST OF 9m LINES WITH 3m GAPS,
IN ACCORDANCE TO AS1742.2 – 2022.

NEW CENTRE LINEMARKING ON VAN NESS AVENUE.
LINEMARKING TO CONSIST OF 9m LINES WITH 3m GAPS,
IN ACCORDANCE TO AS1742.2 – 2022.

DETAIL DESIGN

LEGEND										PLAN APPROVED		COMPUTER REFERENCE			BLACKSPOT – MORNINGTON AREA–WDIE LATM		DATUM:	A.H.D.
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING KERB AND CHANNEL	PROJECT QA: QA25012		SCALE AT A1: AS SHOWN				DATE OF PLAN:	31/10/2025	
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		TREE		TREE TO BE REMOVED	CONTRACT CN: CN2807		MELWAYS REF: 145F4				SHEET No. 20 OF 24	PLAN REF No.	
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		PROPOSED GAS MAIN		PROPOSED U/G TELSTRA CABLE	CIVIL 3D DWG: QA25012		CENTRE LINEMARKING – VAN NESS AVENUE				25012-20	REV	
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		PROPOSED U/G TELSTRA CABLE	SURVEY: SURVEYOR				LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT		MORNINGTON		
	LIGHT POLE		EX WATER MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		PROPOSED U/G ELECTRICITY CABLE	DESIGN: P.SARY				CENTRE LINEMARKING – VAN NESS AVENUE		25012-20		A
	LANTERN		EX GAS MAIN		PIT NUMBER		PROPOSED HOUSE DRAIN		PROPOSED U/G TELSTRA CABLE	DRAWN: P.SARY		DRAWING REVISION DETAILS		25012-20		A		
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PERMANENT SURVEY MARK					CHECKED: R. SHAH								
	FIRE PLUG		EX SEWER MAIN															



DETAIL DESIGN

LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER MAIN		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE TO BE REMOVED		
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		PROPOSED U/G TELSTRA CABLE		
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G SEWER MAIN		EXISTING DRAINAGE		
	LANTERN		EX GAS MAIN		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		
	FIRE PLUG		EX SEWER MAIN						

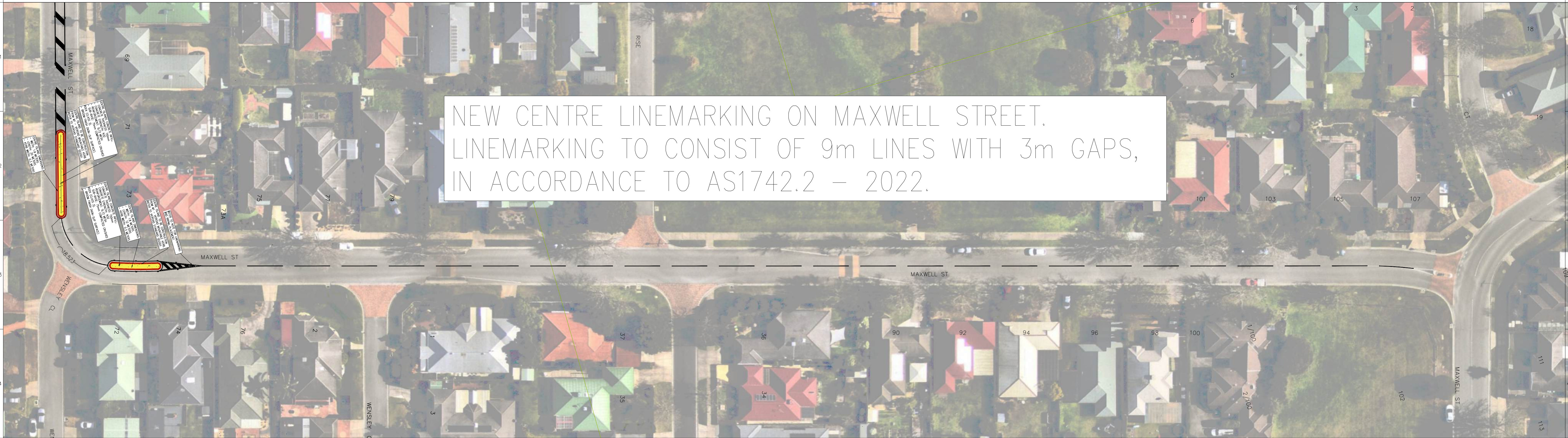
PLAN APPROVED		H				COMPUTER REFERENCE	
SIGNED		G				PROJECT QA:	QA25012
		F				CONTRACT CN:	CN2807
		E				CIVIL 3D DWG:	QA25012
		D				SURVEY:	SURVEYOR
		C				DESIGN:	P.SARY
		B	31/10/25	BY	DETAIL-DESIGN	DRAWN:	P.SARY
		A	01/10/25	BY	CONCEPT	CHECKED:	R. SHAH
		No	DATE	BY	DRAWING REVISION DETAILS		

NAME - MANAGER		00/00/0000
PROJECT DELIVERY		

MORNINGTON PENINSULA Shire	
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BLACKSPOT - MORNINGTON AREA-WDIE LATM	
MORNINGTON	
LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT	
CENTRE LINEMARKING - WEBER DRIVE & MAXWELL STREET	

DATUM:	A.H.D.
SCALE AT A1:	AS SHOWN
DATE OF PLAN:	31/10/2025
MELWAYS REF:	145F4
SHEET No. 21 OF 24	
PLAN REF No.	REV
25012-21	A



DETAIL DESIGN

LEGEND									
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN
	TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET
	PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE		
	POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED		
	LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE		
	LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE		
	UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER		
	FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN		

PLAN APPROVED		H				COMPUTER REFERENCE	
SIGNED		G				PROJECT QA:	QA25012
		F				CONTRACT CN:	CN2807
		E				CIVIL 3D DWG:	QA25012
		D				SURVEY:	SURVEYOR
		C				DESIGN:	P.SARY
NAME - MANAGER		B	31/10/25	BY	DETAIL-DESIGN	DRAWN:	P.SARY
MANAGER		A	01/10/25	BY	CONCEPT	CHECKED:	R. SHAH
PROJECT DELIVERY		No	DATE	BY	DRAWING REVISION DETAILS		

MORNINGTON PENINSULA Shire		BLACKSPOT - MORNINGTON AREA-WDIE LATM		DATUM:	A.H.D.
		MORNINGTON		SCALE AT A1:	AS SHOWN
		LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT		DATE OF PLAN:	31/10/2025
		CENTRE LINEMARKING - MAXWELL STREET		MELWAYS REF:	145F4
				SHEET No. 22 OF 24	
				PLAN REF No.	REV
				25012-22	A



NEW CENTRE LINEMARKING ON DOROTHY CRESCENT..
LINEMARKING TO CONSIST OF 9m LINES WITH 3m GAPS, IN
ACCORDANCE TO AS1742.2 – 2022.

DETAIL DESIGN

LEGEND <table><tr><td></td><td>TELSTRA POLE</td><td></td><td>FIRE HYDRANT</td><td></td><td>EX U/GROUND ELECTRICITY CABLE</td><td></td><td>PROPOSED KERB AND CHANNEL</td><td></td><td>EXISTING HOUSE DRAIN</td></tr><tr><td></td><td>TELSTRA PIT</td><td></td><td>WATER STOP VALVE</td><td></td><td>EX OVERHEAD POWER CABLE</td><td></td><td>EXISTING KERB AND CHANNEL</td><td></td><td>PROPOSED PROPERTY INLET</td></tr><tr><td></td><td>PHONE BOX</td><td></td><td>GAS VALVE</td><td></td><td>PROPOSED WATER MAIN</td><td></td><td></td><td></td><td>TREE</td></tr><tr><td></td><td>POWER POLE</td><td></td><td>SEWER MANHOLE</td><td></td><td>EX GAS MAIN</td><td></td><td></td><td></td><td>TREE TO BE REMOVED</td></tr><tr><td></td><td>LIGHT POLE</td><td></td><td>EX WATER MAIN</td><td></td><td>PROPOSED U/G TELSTRA CABLE</td><td></td><td></td><td></td><td>PROPOSED DRAINAGE</td></tr><tr><td></td><td>LANTERN</td><td></td><td>EX GAS MAIN</td><td></td><td>PROPOSED SEWER MAIN</td><td></td><td></td><td></td><td>EXISTING DRAINAGE</td></tr><tr><td></td><td>UNDERGROUND POWER PIT</td><td></td><td>EX U/GROUND TELSTRA CABLE</td><td></td><td>PROPOSED U/G ELECTRICITY CABLE</td><td></td><td></td><td></td><td>PIT NUMBER</td></tr><tr><td></td><td>FIRE PLUG</td><td></td><td>EX SEWER MAIN</td><td></td><td>PERMANENT SURVEY MARK</td><td></td><td></td><td></td><td>PROPOSED HOUSE DRAIN</td></tr></table>											TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN				TREE		POWER POLE		SEWER MANHOLE		EX GAS MAIN				TREE TO BE REMOVED		LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE				PROPOSED DRAINAGE		LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN				EXISTING DRAINAGE		UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE				PIT NUMBER		FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK				PROPOSED HOUSE DRAIN	PLAN APPROVED SIGNED _____ NAME - MANAGER _____ MANAGER _____ PROJECT DELIVERY _____				COMPUTER REFERENCE PROJECT QA: Q25012 CONTRACT CN: CN2807 CIVIL 3D DWG: Q25012 SURVEY: SURVEYOR DESIGN: P.SARY DRAWN: P.SARY CHECKED: R. SHAH				MORNINGTON LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT CENTRE LINEMARKING - DOROTHY CRESCENT				DATUM: A.H.O. SCALE AT A1: AS SHOWN DATE OF PLAN: 31/10/2025 MELWAYS REF: 145F4		SHEET No. 23 OF 24 PLAN REF No. 25012-23 REV A	
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN																																																																																																
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DETAIL DESIGN

LEGEND <table><tr><td></td><td>TELSTRA POLE</td><td></td><td>FIRE HYDRANT</td><td></td><td>EX U/GROUND ELECTRICITY CABLE</td><td></td><td>PROPOSED KERB AND CHANNEL</td><td></td><td>EXISTING HOUSE DRAIN</td></tr><tr><td></td><td>TELSTRA PIT</td><td></td><td>WATER STOP VALVE</td><td></td><td>EX OVERHEAD POWER CABLE</td><td></td><td>EXISTING KERB AND CHANNEL</td><td></td><td>PROPOSED PROPERTY INLET</td></tr><tr><td></td><td>PHONE BOX</td><td></td><td>GAS VALVE</td><td></td><td>PROPOSED WATER MAIN</td><td></td><td>TREE</td><td></td><td></td></tr><tr><td></td><td>POWER POLE</td><td></td><td>SEWER MANHOLE</td><td></td><td>PROPOSED GAS MAIN</td><td></td><td>TREE TO BE REMOVED</td><td></td><td></td></tr><tr><td></td><td>LIGHT POLE</td><td></td><td>EX WATER MAIN</td><td></td><td>PROPOSED U/G TELSTRA CABLE</td><td></td><td>PROPOSED DRAINAGE</td><td></td><td></td></tr><tr><td></td><td>LANTERN</td><td></td><td>EX GAS MAIN</td><td></td><td>PROPOSED SEWER MAIN</td><td></td><td>EXISTING DRAINAGE</td><td></td><td></td></tr><tr><td></td><td>UNDERGROUND POWER PIT</td><td></td><td>EX U/GROUND TELSTRA CABLE</td><td></td><td>PROPOSED U/G ELECTRICITY CABLE</td><td></td><td>PIT NUMBER</td><td></td><td></td></tr><tr><td></td><td>FIRE PLUG</td><td></td><td>EX SEWER MAIN</td><td></td><td>PERMANENT SURVEY MARK</td><td></td><td>PROPOSED HOUSE DRAIN</td><td></td><td></td></tr></table>											TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN		TELSTRA PIT		WATER STOP VALVE		EX OVERHEAD POWER CABLE		EXISTING KERB AND CHANNEL		PROPOSED PROPERTY INLET		PHONE BOX		GAS VALVE		PROPOSED WATER MAIN		TREE				POWER POLE		SEWER MANHOLE		PROPOSED GAS MAIN		TREE TO BE REMOVED				LIGHT POLE		EX WATER MAIN		PROPOSED U/G TELSTRA CABLE		PROPOSED DRAINAGE				LANTERN		EX GAS MAIN		PROPOSED SEWER MAIN		EXISTING DRAINAGE				UNDERGROUND POWER PIT		EX U/GROUND TELSTRA CABLE		PROPOSED U/G ELECTRICITY CABLE		PIT NUMBER				FIRE PLUG		EX SEWER MAIN		PERMANENT SURVEY MARK		PROPOSED HOUSE DRAIN			PLAN APPROVED				COMPUTER REFERENCE						BLACKSPOT – MORNINGTON AREA-WDIE LATM				DATUM:		A.H.D.	
	TELSTRA POLE		FIRE HYDRANT		EX U/GROUND ELECTRICITY CABLE		PROPOSED KERB AND CHANNEL		EXISTING HOUSE DRAIN																																																																																																		
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SIGNED -----				NAME – MANAGER MANAGER PROJECT DELIVERY				PROJECT QA: QA25012 CONTRACT CN: CN2807 CIVIL 3D DWG: QA25012				MORNINGTON LOCAL AREA TRAFFIC MANAGEMENT IMPROVEMENT CENTRE LINEMARKING – MOOMBA STREET & YUILLIE ROAD				SCALE AT A1:		AS SHOWN																																																																																									
																DATE OF PLAN:		31/10/2025																																																																																									
																MELWAYS REF:		145F4																																																																																									
								SURVEY: SURVEYOR				SHEET No. 24 OF 24		PLAN REF No.		REV																																																																																											
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