

TANK REPLACEMENT  
940 PITTWATER ROAD  
DEE WHY, NSW

SITE SPECIFIC DRAWINGS	
Dwg. No.	Sheet Title
NOTES	
DO 1	DRAWING LIST
DO2	GENERAL NOTES
ARCHITECTURAL	
AO 1	SITE PLAN EXISTING CONDITIONS
AO2	DEMOLITION LAYOUT
AO3	PROPOSED SITE PLAN
AO4	TANKER PATH LAYOUT
AO5	EROSION AND SEDIMENT CONTROL PLAN
AO6	ASSET LOCATION PLAN
FUEL SYSTEM	
TO 1	FUEL SYSTEM LAYOUT
LPG	
GO 1	LPG SYSTEM LAYOUT
GO2	POPULATION AND EXCLUSION ZONES
ELECTRICAL	
EO 1	ELECTRICAL CONDUIT LAYOUT
HAZARDOUS	
HZO 1	HAZARDOUS AREA LAYOUT
HZO2	HAZARDOUS AREA ELEVATIONS
DRAINAGE & CONCRETE	
HO 1	SITE DRAINAGE PLAN
CO 1	CONCRETE REPLACEMENT PLAN

INFORMATION ISSUE


-	-	-	-	
0	16.12.19	EZ	INITIAL HAZKEM ISSUE	
NO.	DATE	BY	AMENDMENT	APPROVED

**7-ELEVEN STORES**

INCORPORATED IN VICTORIA    TELEPHONE (03) 9541 0711    FAX (03) 9541 0782

357 FERNTREE GULLY ROAD    MOUNT WAVERLEY  
VICTORIA    3149    AUSTRALIA

PTY LTD  
A.B.N. 48 005 289 427



DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
DRAWN BY EZ	TITLE DRAWING LIST			
CHECKED BY				
APPROVAL FOR ISSUE .....				
SCALE NTS @A3	SHEET A3	SHEET SIZE A3	DRAWING No. HAZ-2563-D01	REVISION NO. 0
DATE PLOTTED				

NOTES

1 GENERAL

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH:  
7ELEVEN STORES SPECIFICATION " THE DESIGN & INSTALLATION OF UPSS"

2 TANK PIT - EXCAVATION

- . DEWATERING & TEMPORARY SHORING MAY BE REQUIRED DURING TANK EXCAVATION/INSTALLATION. REFER TO GEOTECHNICAL REPORT FOR SHORING AND ADDITIONAL GEOTECHNICAL PROTECTIVE MEASURES TO BE ADOPTED.
- . SHORING WILL BE REQUIRED, REGARDLESS OF GEOTECHNICAL RECOMMENDATIONS, WHERE EXCAVATION ENCROACHES INTO ADJOINING PROPERTIES OR MAY INTERFERE WITH EXISTING FOOTINGS OR FOUNDATIONS.
- . SHORING IS TO BE DESIGNED AT CONTRACTOR'S COST BY A CHARTERED CIVIL ENGINEER AND SUBMITTED TO THE CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO COMMENCEMENT OF EARTHWORKS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES PRIOR TO EXCAVATION.
- . PROTECTION OF ALL SERVICES & COUNCIL PROPERTY IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL DAMAGE TO OFF-SITE PROPERTY CAUSED BY THE CONSTRUCTION SHALL BE MADE GOOD BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- . FINAL LOCATION OF TRENCHING FOR FUEL SYSTEM PIPEWORK AND ELECTRICAL SYSTEM CONDUITS IS TO BE APPROVED BY THE CONSTRUCTION MANAGER. TRENCHING TO BE RATIONALISED AS MUCH AS PRACTICABLE.
- . CONTRACTOR TO ALLOW TO BATTER OR STEP EXCAVATION UNLESS GEOTECHNICAL RECOMMENDATION CALLS FOR A SHORED EXCAVATION.
- . EXCAVATED MATERIALS REMOVED FROM EXISTING EXCAVATIONS CANNOT BE RE-USED AS FILL MATERIAL.
- . FILL EXCAVATIONS ARE TO BE BACKFILLED WITH APPROVED IMPORTED BACKFILL MATERIAL AS PER TANK MANUFACTURER INSTALLATION PROCEDURES.
- . GEOTEX FABRIC IS TO BE USED TO LINE THE TANK EXCAVATION. NOTE : STORAGE TANK BACKFILL MATERIAL SHALL BE IN ACCORDANCE WITH TANK MANUFACTURER SPECIFICATIONS.

3 TANK INSTALLATION

- . MINIMUM TANK BURIAL DEPTH TO BE 900 mm.
- . MINIMUM CLEARANCE TANK TO BOUNDARIES IS 2000 mm UNO.
- . IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES PRIOR TO EXCAVATION.
- . REFER TO STANDARD DRAWING GEN I 7-TOO3 FOR TANK EXCAVATION CLEARANCES FOR SHORED AND NON-SHORED INSTALLATIONS.
- . PROPERTY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE MADE GOOD. INSTALLATION CONTRACTOR IS TO OBTAIN TANK MANUFACTURER'S APPROVAL OF BACKFILL MATERIAL AND MATERIAL GRADING CHART.
- . TANK PRIMARY AND SECONDARY SPACE INTEGRITY IS TO BE PROVEN PRIOR TO INSTALLATION, IN ACCORDANCE WITH THE SPECIFICATION.
- . INSTALLATION CONTRACTOR IS TO PROVIDE SUITABLE AND ADEQUATE TANK INSTALLATION AND INSTALLATION SAFETY PROCEDURES IN THE SITE SAFETY MANAGEMENT PLAN, AND SHALL PROVE SUFFICIENT COMMUNICATION OF THESE TO THE SITE STAFF.
- . ALL TANKS ARE TO BE HELD DOWN TO MANUFACTURER'S SPECIFICATIONS.
- . TOP OF EXCAVATION BATTER IS SHOWN DIAGRAMMATIC ONLY. REFER STANDARD DRAWING GEN I 7-TOO3 AND SITE SPECIFIC DRAWINGS FOR FINAL NUMBER AND LOCATIONS OF WELLS.
- . NO SERVICES ARE PERMITTED TO CROSS THE TANK EXCAVATION.

4 TANK FITTINGS - TANK REPLACEMENT/NEW INSTALLATION

- . TANK MANWAY PAVEMENT COVER. REFER STANDARD DRAWING GEN I 7-TO10-2 FOR DETAILS.
- . PAVEMENT TO BE RAISED AROUND ALL FORECOURT PENETRATIONS TO RESIST WATER INGRESS AND TO PROMOTE SURFACE WATER RUNOFF AWAY FROM PAVEMENT COVERS.
- . NEW TANK SUMPS AND LIDS TO BE INSTALLED.
- . CONTRACTOR IS TO PROVIDE CLEAR PERMANENT NOTICE ON TANK SUMP INNER LID "DO NOT ENTER-TRAINED PERSONNEL ONLY".
- . TANK SUMP AND LID SEAL TO BE WATERTIGHT. SUMPS ARE TO BE WATER TESTED TO CONFIRM.
- . SUMPS TO HAVE TELEFLEX AND BALL VALVES.

5 FUEL SYSTEM LINEWORK

- . MINIMUM PIPE GRADE IS 1 : 100 BACK TOWARDS THE TANKS.
- . MINIMUM PIPE COVER TO BE 300mm (UNDER CONCRETE) OR 450mm UNDER LANDSCAPED AREAS.
- . ALL DIRECT BURIED STEEL FITTINGS ARE TO BE DENSO WRAPPED OR OTHERWISE CATHOLICALLY PROTECTED.
- . FUEL SYSTEM PIPEWORK IS TO PENETRATE AS CLOSE AS PERPENDICULAR TO TANK SUMP WALLS AS POSSIBLE.
- . ALL PRODUCT LINES ARE TO BE TAGGED AT BOTH ENDS IMMEDIATELY ON INSTALLATION TO PERMIT CORRECT EQUIPMENT FIT-OFF.
- . ALL PRODUCT LINES ARE TO BE TAGGED AT BOTH ENDS IMMEDIATELY ON INSTALLATION TO PERMIT CORRECT EQUIPMENT FIT-OFF.
- . ALL PRODUCT, FILL, VENT,VR LINES ARE TO BE PRECISION TESTED, IN ISOLATION, IN ACCORDANCE WITH THE SPECIFICATION.
- . PIPING IS TO BE LAID TO MANUFACTURER'S PROCEDURES AND WITH A MINIMUM NUMBER OF BENDS. ROUTES SHOWN ARE INDICATIVE ONLY, USE SHORTEST PRACTICABLE ROUTE TO MINIMISE PIPE LENGTH.
- . MAX LENGTH OF SINGLE STRAIGHT FILL PIPING RUN IS 12m.
- . PRODUCT PIPING TERMINATION TO BE DIRECT PIPED. FLANGES & TITEFLEX HOSES ARE NOT TO BE USED.

6 IN-GROUND REMOTE FILL POINTS

- . SPILL CONTAINMENT BOX TO BE INSTALLED. REFER TO STANDARD DRAWINGS.
- . FUEL SPILL CONTAINMENT BOX TO BE APPROVED BY 7-ELEVEN ENGINEER AND TO BE CAPABLE OF CONTAINING A MINIMUM OF 15 LITRES OF PRODUCT
- . FILL POINT PERMANENT PAVEMENT MARKERS ARE TO BE FIXED TO THE PAVEMENT FACING THE TANKER DRIVER.
- . FILL RISERS AND INTERNAL SPILL CONTAINERS ARE TO BE EARTHED.
- . VERIFY THE SETTING AND OPERATION OF ALL FILL LINE OVERFILL PROTECTION VALVES IF FITTED. VALVES TO BE SET TO 95% ACTUAL TANK CAPACITY.
- . CHAIN AND TAGS TO BE NOMINATED AROUND ALL RISERS.
- . FILL LINES TO BE TAGGED AT BOTH ENDS PRIOR TO BACKFILLING
- . FILL/ SPILL CONTAINMENT SUMPS TO BE TESTED AFTER INSTALLATION TO ENSURE NO LEAKAGE
- . DIRECT FILL RISERS TO BE DENSO WRAPPED.

7 DIP POINTS

- . DIP RISERS ARE TO HAVE LOCKABLE SIDE SEAL CAPS FIXED BY CHAINS AND PRODUCT ID MARKERS FIXED TO THE RISERS BELOW THE ADAPTORS.
- . PAVEMENT DIP POINT COVERS ARE TO BE PAINTED APPROPRIATE TO PRODUCT AND/OR HAVE PERMANENT PAVEMENT MARKERS FITTED.
- . DIP RISERS TO BE DENSO WRAPPED.
- . ADEQUATE CLEARANCE TO BE GIVEN BETWEEN ALL RISERS CAPS AND UNDERSIDE OF PAVEMENT COVERS. (REFER STANDARD DRAWINGS)
- . RISERS AND CAPS TO BE CLEAR OF PROTECTIVE SURROUND TO PERMIT EASY OPENING AND CLOSING OF CAPS.
- . DIP CAPS TO BE 100mm SCREWED BRASS CAPS.

8 VENTS

- . NEW VENT STACK. REFER STANDARD DRAWING GEN I 7-TOO5 FOR DETAILS.
- . FREE FLOW VENT CAPS TO BE INSTALLED UNO.
- . VENT STACK TO BE PAINTED TO 7ELEVEN PAINT SPECIFICATION.
- . VENT TERMINATION TO BE ISOLATABLE VIA EXTRACTOR IF DIRECT BURIED.
- . VENT RISERS TO BE DENSO WRAPPED.

9 MONITORING SYSTEMS

- . GVR-TLS-450PLUS TO BE INSTALLED UNO.
- . AUTOMATIC TANK GAUGE PROBES ARE TO BE FITTED TO ALL TANK COMPARTMENTS. REFER STANDARD DRAWING GEN I 7-TO10
- . CONTRACTOR IS TO CONFIRM LOCATION OF PROBES IN TANKS WITH THE CONSTRUCTION MANAGER PRIOR TO INSTALLATION.
- . PRESSURE LINE LEAK DETECTION IS TO BE INSTALLED IN ALL PRESSURE PRODUCT DELIVERY SYSTEMS.
- . CONDUITS AND CABLES ARE TO BE INSTALLED AS NOTED ON STANDARD DRAWINGS. REFER TO SITE ELECTRICAL DRAWING FOR APPROXIMATE LOCATIONS OF EQUIPMENT AND CONDUIT PATHS.
- . WHERE POSSIBLE, PROBES ARE TO BE INSTALLED IN TANK SUMPS.
- . PROBE, CONSOLE, SENSOR & CABLING INSTALLATION, PROGRAMMING, TESTING COMMISSIONING AND TRAINING TO BE CONDUCTED BY CERTIFIED AND ENDORSED CONTRACTORS. SYSTEM MUST BE FULLY OPERATIONAL FOR PRODUCT TO BE SAFELY STORED. COMMISSIONING CHECK SHEETS MUST BE PRESENTED TO CM AND STAFF TRAINED.

10 PUMPS/DISPENSERS

- . ALL PUMPS/DISPENSERS TO HAVE CONTAINMENT SUMPS FITTED. REFER STANDARD DRAWINGS FOR DETAILS.
- . WHERE ISLANDS ARE REQUIRED, CONSTRUCT IN ACCORDANCE WITH 7ELEVEN STANDARD.
- . SUPPLY AND INSTALL INVERTED "U" BOLLARDS WHERE SHOWN.
- . SHEAR VALVE TO PRESSURE PIPE CONNECTION TO BE VIA TITEFLEX LINE. REFER STANDARD DRAWING GEN I 7-TOO8-3 FOR DETAILS.
- . EXPOSURE OF CANOPY FOOTINGS MAY REVEAL FOOTING AS BEING TOO HIGH. 7ELEVEN IS TO ORGANISE A STRUCTURAL ENGINEER TO INSPECT AND ADVISE REGARDING SUMP INSTALLATION.
- . DISPENSERS ARE TO BE INSTALLED & COMMISSIONED BY DISPENSER SUPPLIERS.

11 FORECOURT

- . PAVEMENT THICKNESS, JOINTING, COLOUR AND FINISH IS TO BE IN ACCORDANCE WITH SITE CIVIL DRAWING.
- . CONTRACTOR IS TO PROVIDE ALL LINE MARKING AS SHOWN ON DRAWINGS.
- . FILL POINT PAVEMENT LIDS TO BE ELEVATED TO PROMOTE WATER RUNOFF.
- . FILL LINES TO BE TAGGED AT BOTH ENDS PRIOR TO BACK FILLING.
- . SPILL CONTAINERS TO BE WATER TESTED AGAINST RISERS TO ENSURE NO LEAKAGE.
- . SPILL CONTAINERS ARE TO BE LEFT CLEAN AND DRY.
- . CONTRACTOR TO HOARD/SECURE SITE FOR DURATION OF WORKS
- . CONTRACTOR TO INSTALL TEMPORARY FENCING AROUND SITE BOUNDARIES.



INFORMATION ISSUE

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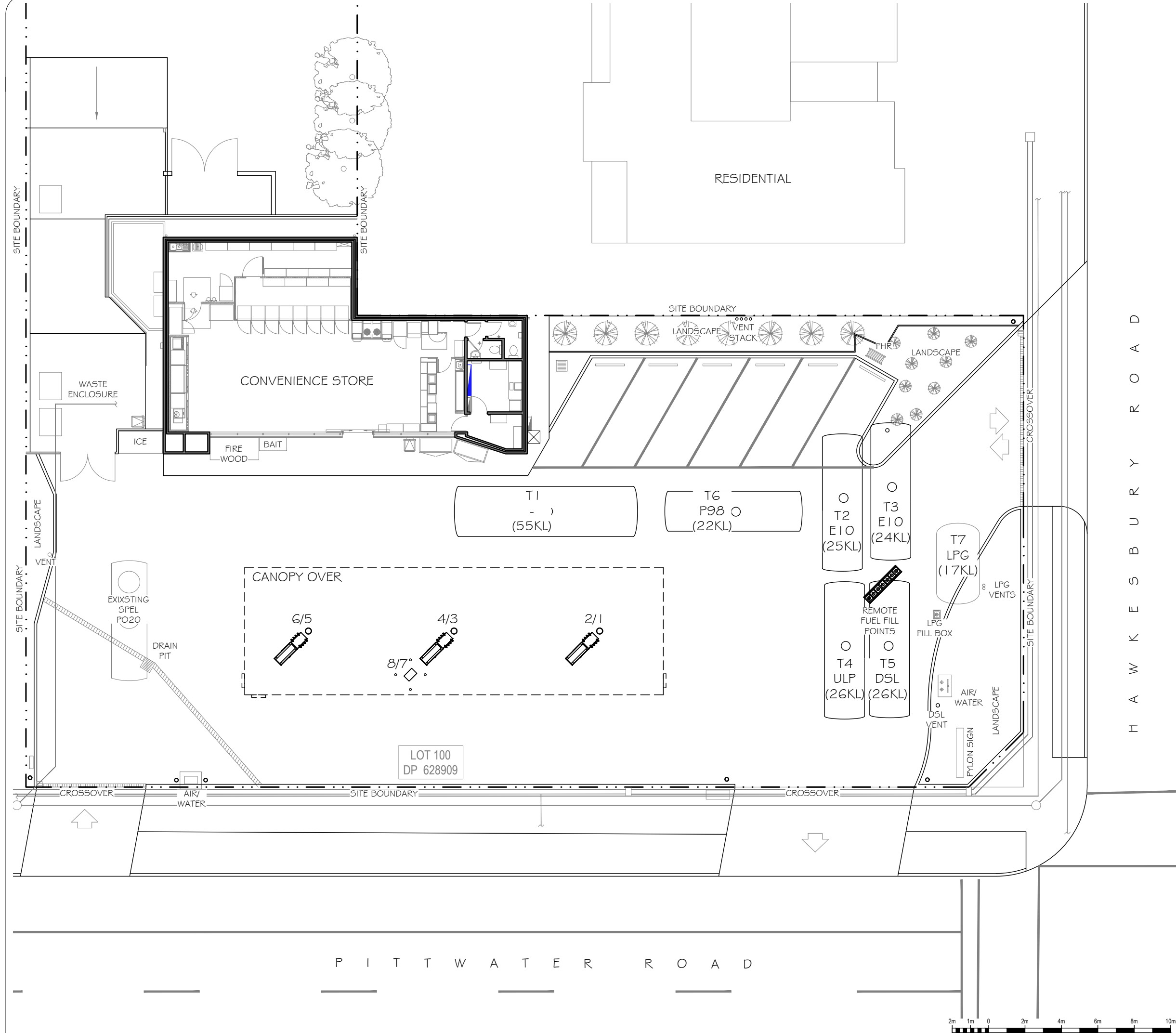
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PTY LTD  
A.B.N. 48 005 299 427

DATE CREATED 16.12.19	PROJECT  7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
DRAWN BY EZ	TITLE <b>GENERAL NOTES</b>			
CHECKED BY				
APPROVAL FOR ISSUE .....				
SCALE NTS @A3	SHEET	SHEET SIZE A3	DRAWING No. <b>HAZ-2563-D02</b>	REVISION No. 0
DATE PLOTTED				



INFORMATION ISSUE

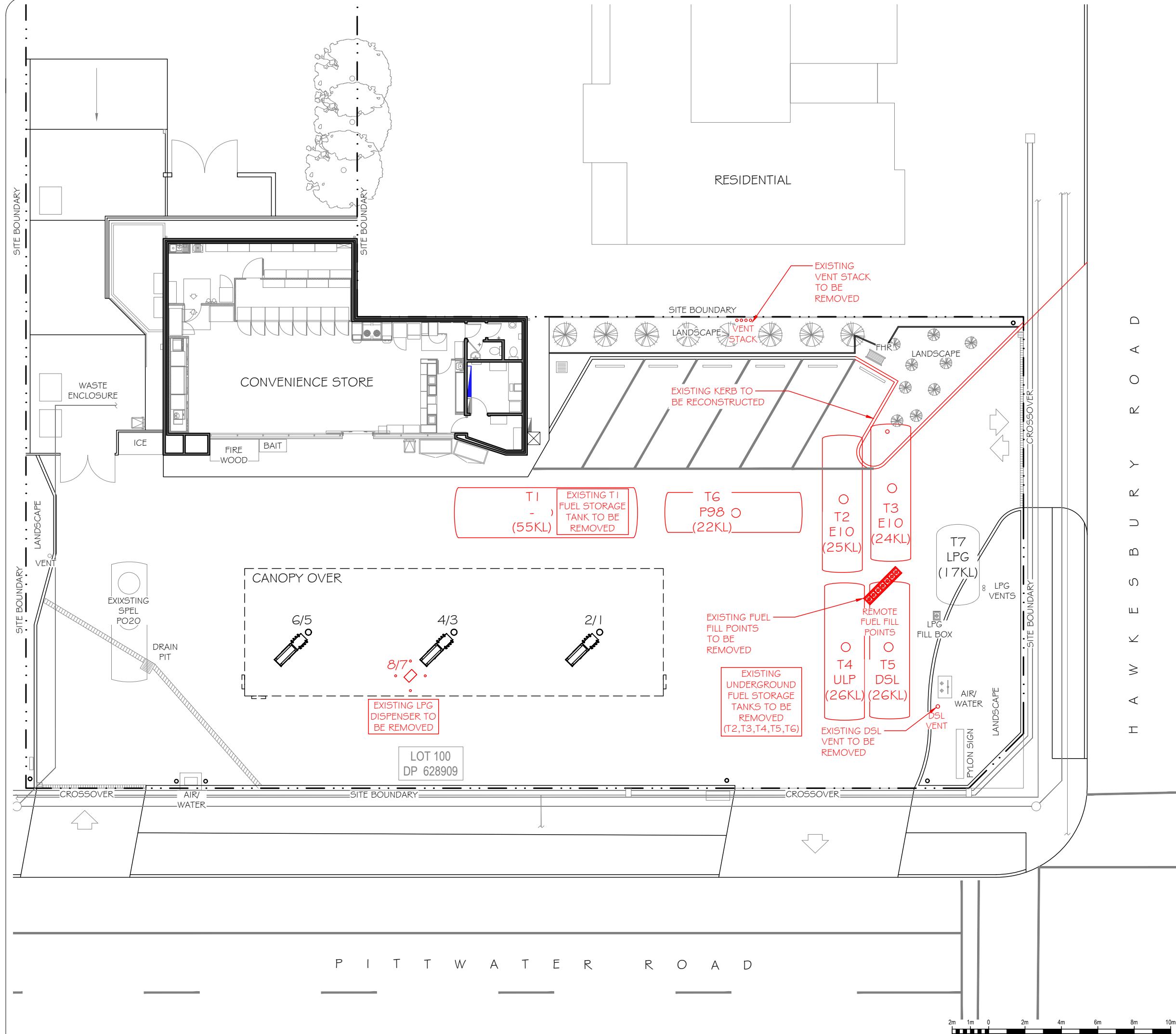
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DATE CREATED	16.12.19
DRAWN BY	EZ
CHECKED BY	
APPROVAL FOR ISSUE	
SCALE	1:200 @A3
DATE PLOTTED	

PROJECT	7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW		
TITLE	SITE PLAN EXISTING CONDITIONS		
SHEET	SHEET SIZE	DRAWING No.	REVISION NO.
	A3	HAZ-2563-A01	0



INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
0	16.12.19	EZ	INITIAL HAZKEM ISSUE	
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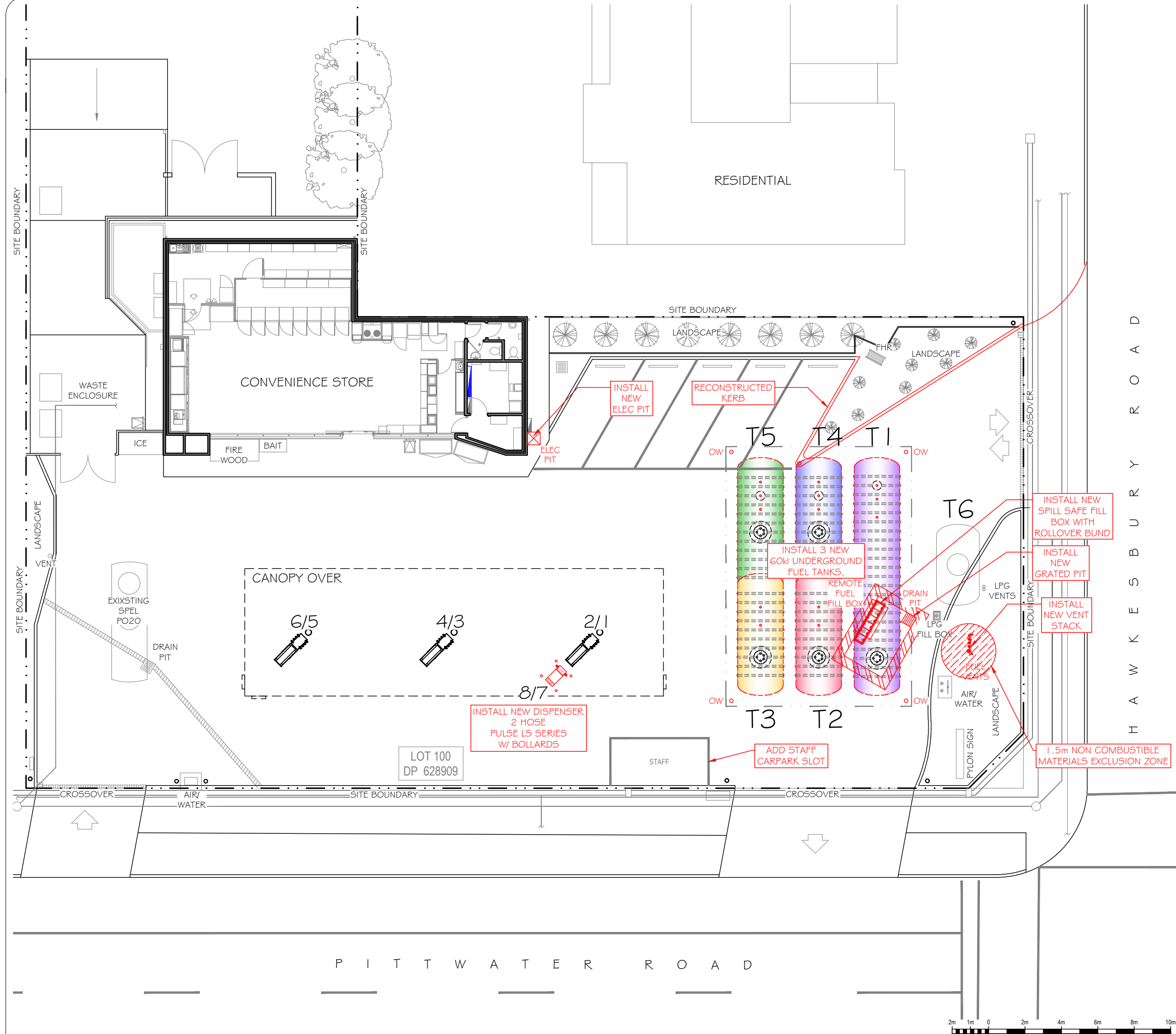
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VICTORIA 3149 AUSTRALIA



DATE CREATED 16.12.19
DRAWN BY EZ
CHECKED BY
APPROVAL FOR ISSUE
SCALE 1:200 @A3
DATE PLOTTED

PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE DEMOLITION LAYOUT			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-A02	REVISION NO. 2





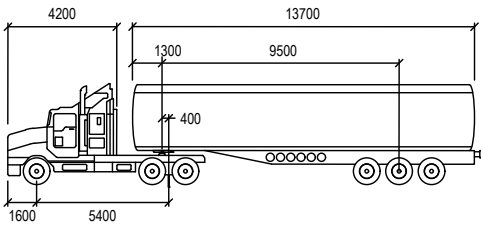
INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

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DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW		
DRAWN BY EZ	TITLE PROPOSED SITE PLAN		
CHECKED BY			
APPROVAL FOR ISSUE			
SCALE 1:200 @A3	SHEET A3	DRAWING No. HAZ-2563-A03	REVISION NO. 3
DATE PLOTTED			



19M TRI AXLE TANKER		mm	
Tractor Width	: 2500	Lock to Lock Time	: 6.0
Trailer Width	: 2500	Steering Angle	: 25.1
Tractor Track	: 2500	Articulating Angle	: 70.0
Trailer Track	: 2500		

INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
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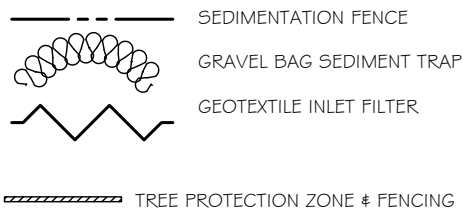
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VICTORIA 3149 AUSTRALIA



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APPROVAL FOR ISSUE
SCALE 1:250 @A3
DATE PLOTTED

PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITWATER ROAD DEE WHY, NSW			
TITLE TANKER PATH LAYOUT			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-A04	REVISION NO. 3

## LEGEND



## TREE PROTECTION MEASURES

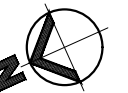
- TREE PROTECTION FENCING IS TO BE ERECTED DEFINING A 5m RADIUS.
- PROTECTIVE FENCING SHALL COMPRISE CHAIN LINK WIRE AND NO LESS THAN 1.8m HIGH AND ANCHORED DOWN WITH CONCRETE BLOCKS/STIFFUPS IN A NON-INTRUSIVE MANNER.
- THE FENCING MUST BE SIGN POSTED, INCLUDING PROJECT ARBORIST DETAILS, TO WARN ALL RELEVANT CONTRACTORS OF TPZ AND STATE THE FOLLOWING:  
"TREE PROTECTION ZONE: ENTRY NOT PERMITTED INTO THE TPZ WITHOUT CONSULTING THE PA."

## SEQUENCE OF WORKS

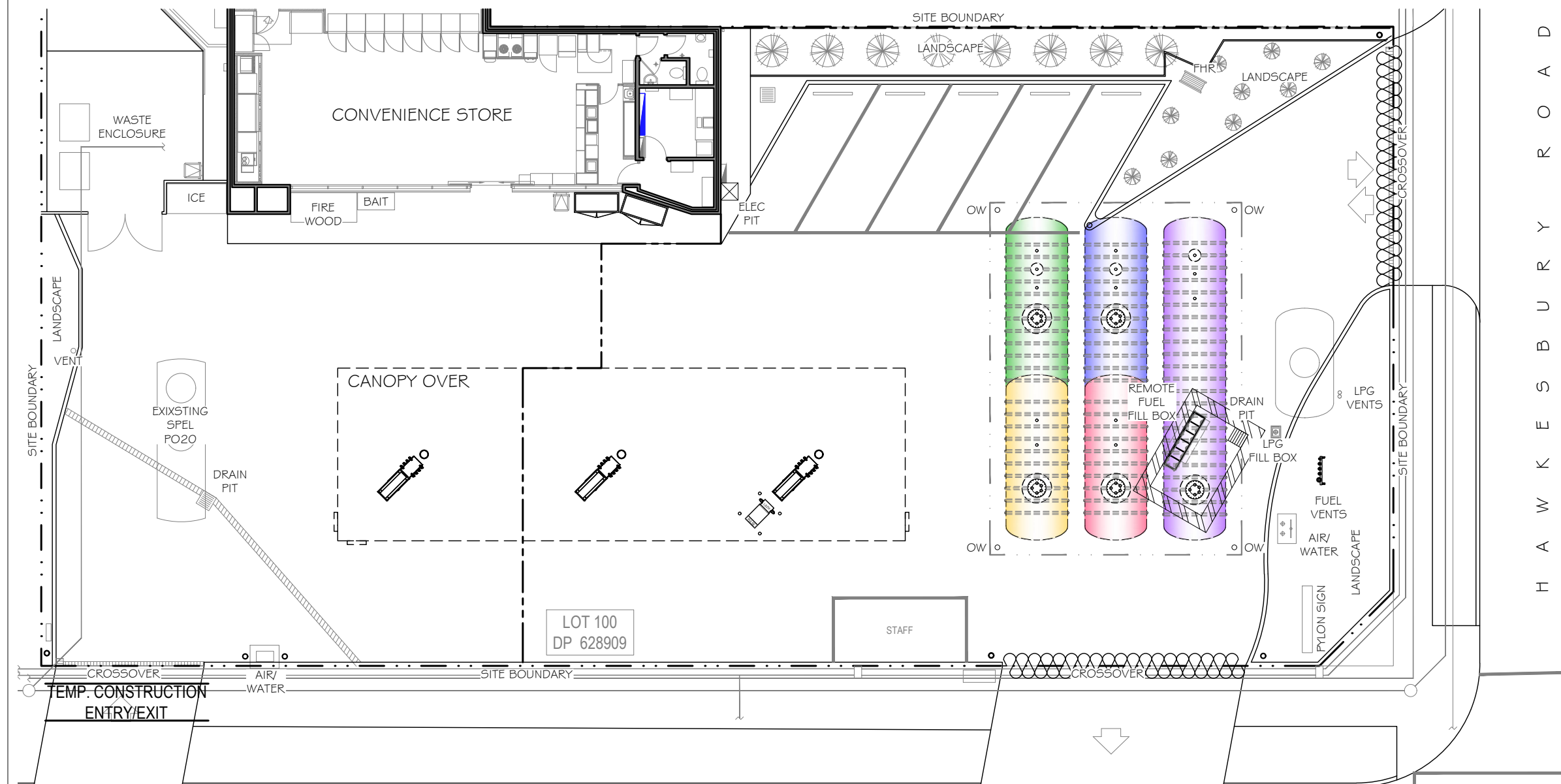
THE INSTALLATION OF SOIL AND WATER MANAGEMENT FEATURE MUST BE INSTALLED IN THE FOLLOWING ORDER -

- CONSTRUCT SILT FENCES BELOW SITE AND ACROSS ALL RUNOFF AREAS.
- PROVIDE SANDBAG KERB INLET SEDIMENT TRAPS AROUND ANY EXISTING STORMWATER PITS AND WITHIN TABLE DRAINS.
- CONSTRUCT DETENTION TANK FOR USE AS A SILTATION BASIN. LIMIT OUTFLOW FROM BASIN.
- CONSTRUCT MEASURES TO DIVERT UPSTREAM FLOWS AWAY FROM SITE, WHERE POSSIBLE.
- DIVERT ALL RUNOFF FROM SITE TO DETENTION TANK/SEDIMENT POND VIA FENCES, SWALES AND BUNDS.
- PROVIDE SANDBAG KERB INLET SEDIMENT TRAPS AROUND STORMWATER PITS AS THEY ARE CONSTRUCTED.

**HAZKEM**



## TEMP. CONSTRUCTION EXIT



## EROSION AND SEDIMENT CONTROL

- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH: MANAGING URBAN STORMWATER - SOILS AND CONSTRUCTION, MARCH 2004.
- EROSION AND SEDIMENT DEVICES TO BE INSTALLED PRIOR TO COMMENCEMENT OF WORK.
- MAINTAIN ALL EROSION AND SEDIMENT CONTROL DEVICES IN ACCORDANCE WITH THE REQUIREMENTS IN THE NOMINATED DOCUMENTS TO THE SATISFACTION OF THE SUPERVISING ENGINEER.
- PREVENT SITE RUNOFF ENTERING ANY STORMWATER PITS THAT WERE NOT PROTECTED BY SATISFACTORY EROSION AND SEDIMENT CONTROL.
- MINIMISE THE AREA OF THE SITE BEING DISTURBED AT ANY ONE TIME. MAXIMUM LENGTH OF OPEN EXCAVATION SHOULD NOT EXCEED 40m, WHERE PRACTICAL.
  - PROVIDE SEDIMENT FENCES AT THE DOWNSTREAM END OF ALL DISTURBED AREAS.
  - SURROUND ALL CONSTRUCTION AREAS WITH SEDIMENT FENCES.
  - SURROUND ALL STOCKPILES WITH SEDIMENT FENCES.
  - TURF STRIPS SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE SEDIMENT FENCES WHERE THERE IS NO EXISTING VEGETATION COVER.
- ANY SOIL AND WATER CONTROL MEASURES AFFECTED DURING THE DAYS WORK ARE TO BE REINSTATED AT THE END OF EACH WORKING DAY.
- ALL AVAILABLE TOPSOIL FROM WITHIN THE AREA OF DISTURBANCE SHALL BE STOCKPILED FOR THE PURPOSE OF RE-VEGETATION OR REMOVED FROM SITE TO AN APPROVED LANDFILL.
- STOCKPILE OF SOIL MATERIALS SHALL NOT BE PLACED ON NATURE STRIPS, FOOTPATHS, ROADWAYS, KERBS, ACCESS CROSSING OR WITHIN WATER WAYS.
- SOIL AND WATER CONTROL MEASURES MAY BE MODIFIED TO BEST SUIT THE CONDITIONS APPLICABLE TO ANY ONE TIME. ANY MODIFICATION MUST BE IN ACCORDANCE WITH THE NOMINATED DOCUMENTS OR AS DIRECTED BY THE SUPERVISING ENGINEER. THE SOIL & WATER CONTROL MEASURES SHOWN ON THE PLAN ARE INDICATIVE ONLY.
- CLEAN SURFACE WATER FROM UPSTREAM OF ANY WORKING AREA MUST BE CONTROLLED SO THAT IT DOES NOT ENTER THE DISTURBED AREA.
- THE UNDERBODY AND TYRES OF ANY VEHICLES LEAVING THE SITE MUST BE INSPECTED AND CLEANED AS NECESSARY.
- THE EROSION AND SEDIMENT CONTROL WORKS ARE TO BE PROVIDED OR MODIFIED IN THE SEQUENCE SPECIFIED IN THE NOMINATED DOCUMENTS.

## INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED, SEDIMENTATION FENCE ADJUSTED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

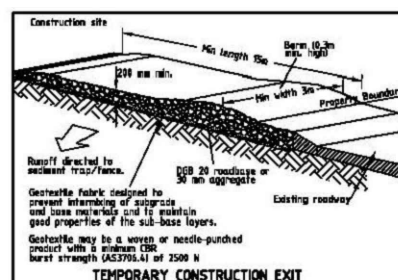
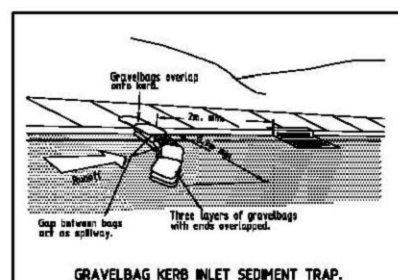
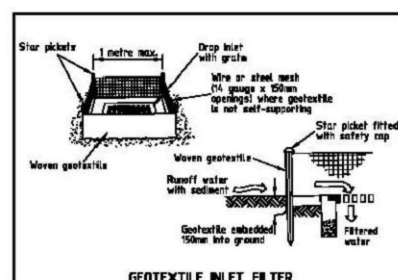
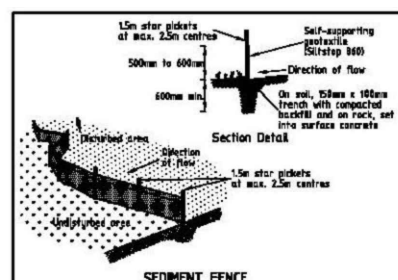
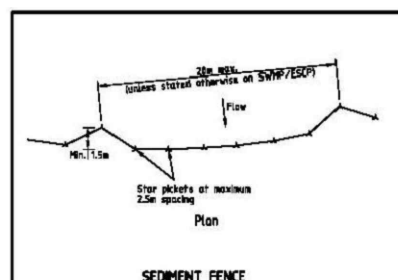
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PTY LTD  
A.B.N. 48 005 299 427



DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW
DRAWN BY EZ	TITLE EROSION AND SEDIMENT CONTROL PLAN
CHECKED BY	SHEET
APPROVAL FOR ISSUE	SHEET SIZE A3
SCALE 1:200 @A3	DRAWING No. HAZ-2563-A05
DATE PLOTTED	REVISION No. 3



2m 1m 0 2m 4m 6m 8m 10m

SCALE 1: 200





LEGEND:

- SERVICES - NBN
- SERVICES - TELSTRA
- SERVICES - JEMENA DBYD
- SERVICES - AARNET
- SERVICES - AUSGRID

NOTE:  
ASSETS ARE SHOWN FOR TENDERING  
PURPOSES ONLY, ADDITIONAL  
INDEPENDENT CONFIRMATION SHOULD BE  
MADE PRIOR TO ANY EXCAVATION.

INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
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PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE ASSET LOCATION PLAN			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-A06	REVISION NO. 3



TANK SCHEDULE						
TANK-ID	TANK-SIZE	TANK MANUFACTURER	COMPARTMENT-SIZE	SUB-PUMP	PRODUCT	DISPENSER-FEEDS
T1	60, 000LT	TANK SOLUTIONS DWT	60, 000LT	RED JACKET 1.5 HP	ULP	1,2,3,4,5,6
T2	60, 000LT	TANK SOLUTIONS DWT	30, 000LT	RED JACKET 1.5 HP	EIO	1,2,3,4,5,6
T3	60, 000LT	TANK SOLUTIONS DWT	30, 000LT	RED JACKET 1.5 HP	P95	3,4
T4	60, 000LT	TANK SOLUTIONS DWT	30, 000LT	RED JACKET 1.5 HP	P98	1,2,5,6
T5	60, 000LT	TANK SOLUTIONS DWT	30, 000LT	RED JACKET 1.5 HP	DSL	1,2,3,4,5,6

- STP SUPPLIER & CAPACITY TO BE CONFIRMED BY 7-ELEVEN ENGINEER.

FUEL LINE QUANTITIES		
PIPE NOM. SIZE	PIPE DESCRIPTION	PIPE LENGTH (Meters)
63.00 NB	PIPES VENT VR2	37 M
63.00 NB	PIPES VENT PRODUCT	46 M
63.75 NB	PIPES PRESSURE DOUBLE CONTAINMENT	168 M
90.00 NB	PIPES VENT VR1	6 M
110.00 NB	PIPES FILL	32 M

LINE QUANTITIES ARE FOR REFERENCE PURPOSES ONLY.

NOTE:  
EXISTING LINework UNDER CANOPY ARE  
REPRESENTATIVE ONLY.  
EXACT ROUTE AND POSITION UNKNOWN.

LEGEND

PRESSURE LINES- 63nb  
DOUBLE CONTAINED NCPP

FILL LINES- 110nb  
SINGLE WALL NCPP

VENT LINES  
VR1 - VAPOUR RECOVERY- 90nb SINGLE WALL NCPP  
VR2 - SECONDARY VAPOUR RECOVERY- 63/90nb  
SINGLE WALL NCPP. ONLY TO BE CONNECTED  
WHERE REQUIRED BY STATE/LOCAL LEGISLATION OR  
COMPANY ENGINEER.

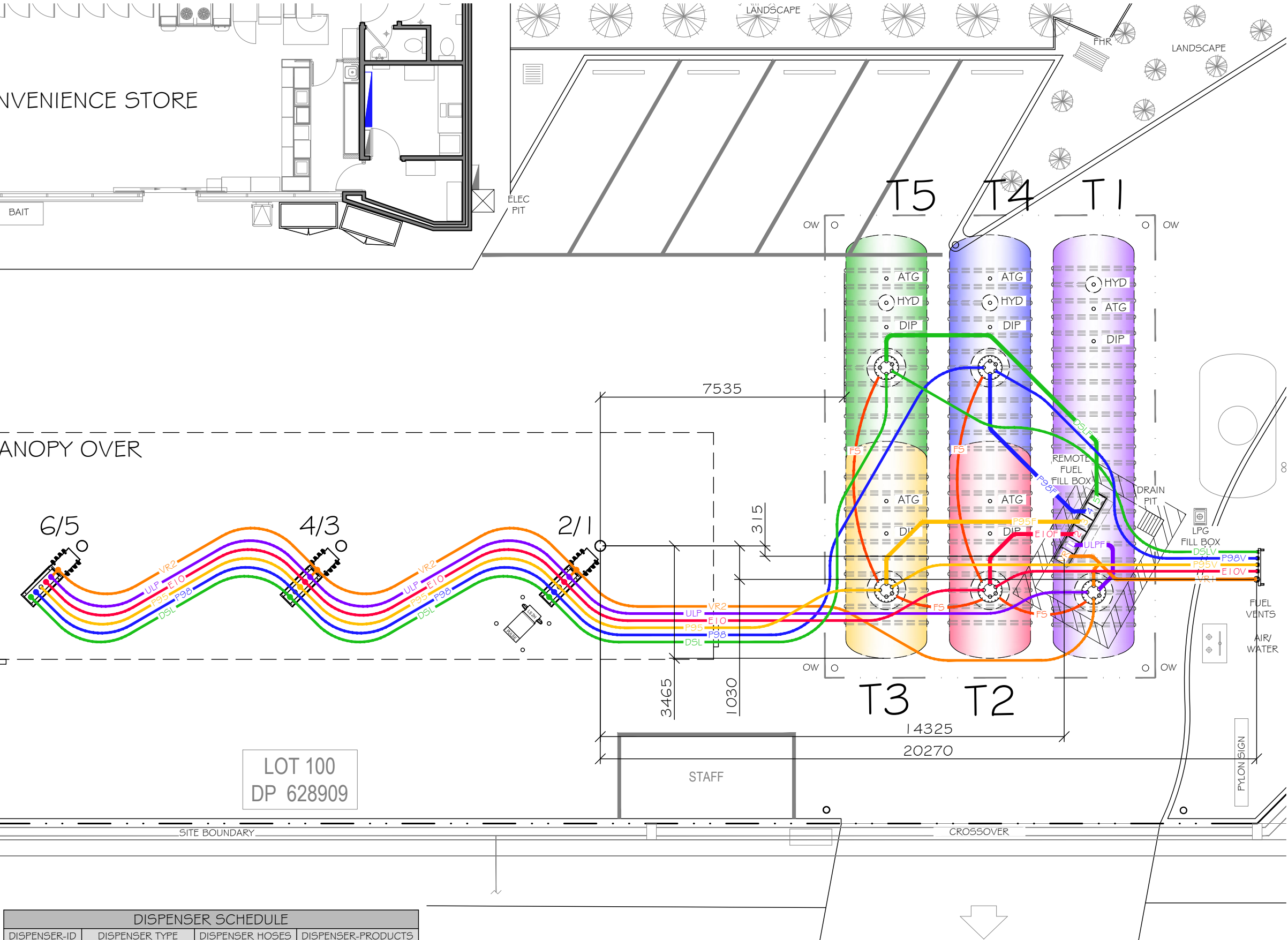
FUTURE SYPHON LINES- 63nb (NOT CONNECTED)  
DOUBLE CONTAINED NCPP

FS - FUTURE SYPHON LINES - CAPPED OFF  
ATG - AUTOMATIC TANK GAUGE  
OW - OBSERVATION WELL  
HYD - HYDROGUARD

FUEL SYSTEM NOTES:

1. INSTALL OVERFILL PROTECTION TO ALL TANK FILL LINES.
2. INSTALL BOTTOM ANCHORS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS
3. TANKS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1940 AND AS 4897 AND MANUFACTURERS GUIDELINES
4. ALL TANK FILL & DIP POINTS TO HAVE NOMINATED IDENTIFICATION MARKERS FITTED TO AS 4977
5. ALL PIPING TO FALL MIN 1:100 BACK TO TANKS
6. INTERNAL LIDS TO FILL BOX PRODUCT FILL POINTS TO BE SECURELY LABELLED WITH STANDARD COLOUR CODED PRODUCT MARKER INDICATORS
7. PLUG UNUSED TANK OPENINGS, CLEARLY COLOUR CODE & LABEL ALL PRODUCT LINES AT STP'S, DISPENSERS AND FILL BOX
8. SUPPLY & INSTALL Ø300 LOCK BOXES AT DIP POINTS, TANK MONITORS, AND EXCAVATION OBSERVATION WELLS.
9. SUPPLY Ø300 RISER AROUND ALL DIP, ATG, RISERS OUTSIDE TURRETS

NOTE:  
OBSERVATION WELLS SHOWN.  
GROUND WATER MONITORING WELLS  
LOCATIONS, AS REQUIRED BY AS4897,  
TO BE DETERMINED BY SITE ENGINEER.



DISPENSER SCHEDULE			
DISPENSER-ID	DISPENSER TYPE	DISPENSER HOSES	DISPENSER-PRODUCTS
2/1	GALLAGHER PULSE LX	8 HOSE	P98 / EIO / ULP / DSL
4/3	GALLAGHER PULSE LX	8 HOSE	P95 / EIO / ULP / DSL
6/5	GALLAGHER PULSE LX	8 HOSE	P98 / EIO / ULP / DSL
8/7	SK700 SII	2 HOSE	LPG

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INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	DSL VENT RELOCATED, 55KL TANK REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

**7-ELEVEN STORES** PTY LTD  
INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERNTREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA

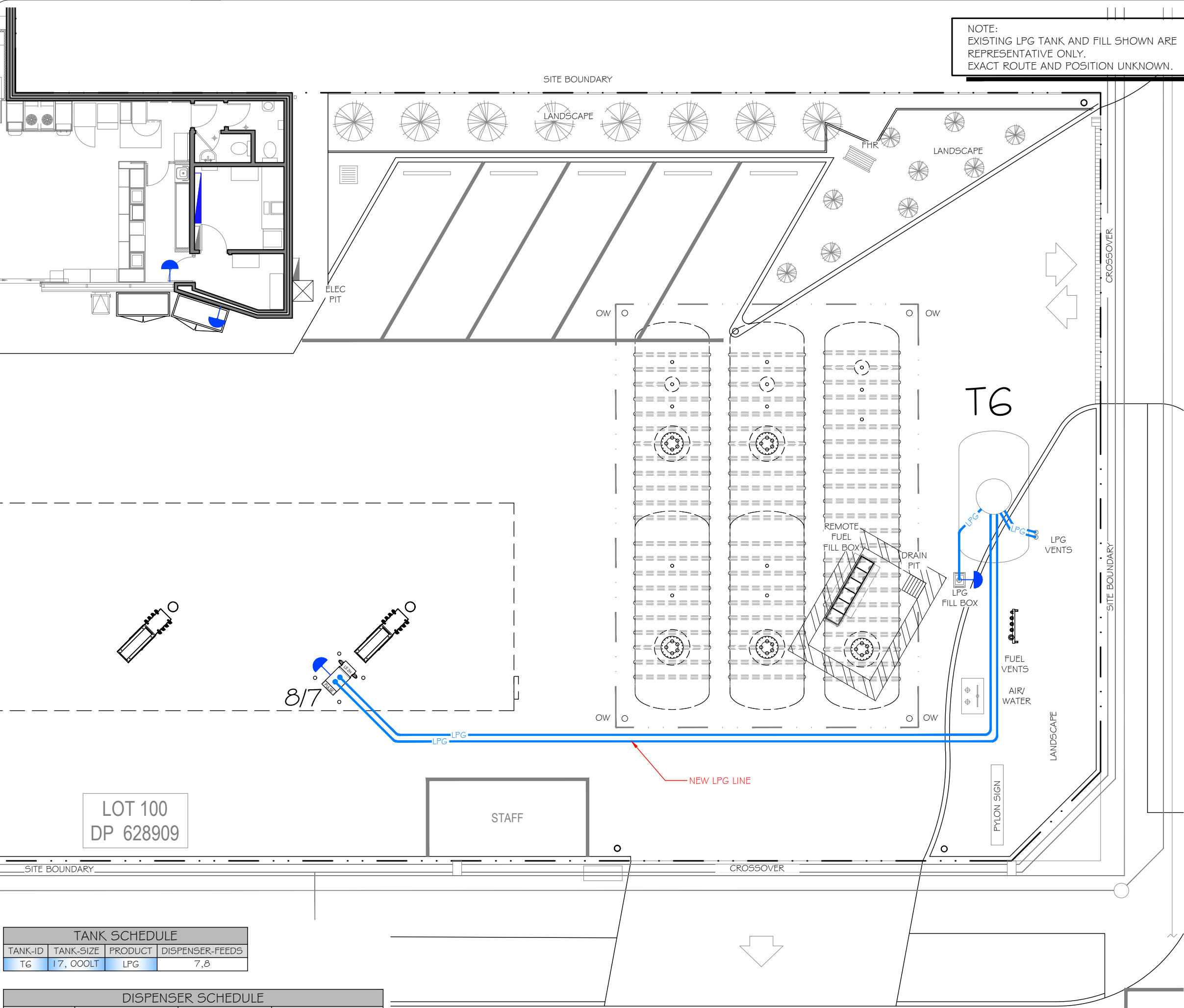


DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
DRAWN BY EZ	TITLE FUEL SYSTEM LAYOUT			
CHECKED BY				
APPROVAL FOR ISSUE				
SCALE 1:125 @A3	SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-T01	REVISION NO. 3
DATE PLOTTED				



NOTE:  
EXISTING LPG TANK AND FILL SHOWN ARE  
REPRESENTATIVE ONLY.  
EXACT ROUTE AND POSITION UNKNOWN.

- NOTES:
1. DISPENSER AREA TO BE LEVEL AND PAVED.
  2. EMERGENCY STOP MAX 10.0m FROM TANK FILL POINT.
  3. NO UNDERGROUND DRAIN ENTRY POINT TO BE WITHIN 3m OF TANK FILL POINT.
  4. A MINIMUM OF A TAP & HOSE MUST BE AVAILABLE FOR FIRE FIGHTING PURPOSES WITH AN LPG TANK INSTALLATION UP TO 8kl.
  5. INSTALLATION TO CONFORM WITH AS/NZS 1596-2014 & AS/NZS 60079.10.1-2009 AS APPROPRIATE.



LOT 100  
DP 628909

TANK SCHEDULE			
TANK-ID	TANK-SIZE	PRODUCT	DISPENSER-FEEDS
T6	17, 000LT	LPG	7,8

DISPENSER SCHEDULE			
DISPENSER-ID	DISPENSER TYPE	DISPENSER HOSES	DISPENSER-PRODUCTS
2/1	GALLAGHER PULSE LX	8 HOSE	P98 / E10 / ULP / DSL
4/3	GALLAGHER PULSE LX	8 HOSE	P95 / E10 / ULP / DSL
6/5	GALLAGHER PULSE LX	8 HOSE	P98 / E10 / ULP / DSL
8/7	SK700 SII	2 HOSE	LPG

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INFORMATION ISSUE

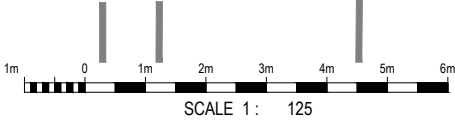
2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED, NEW LPG LINE TAGGED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

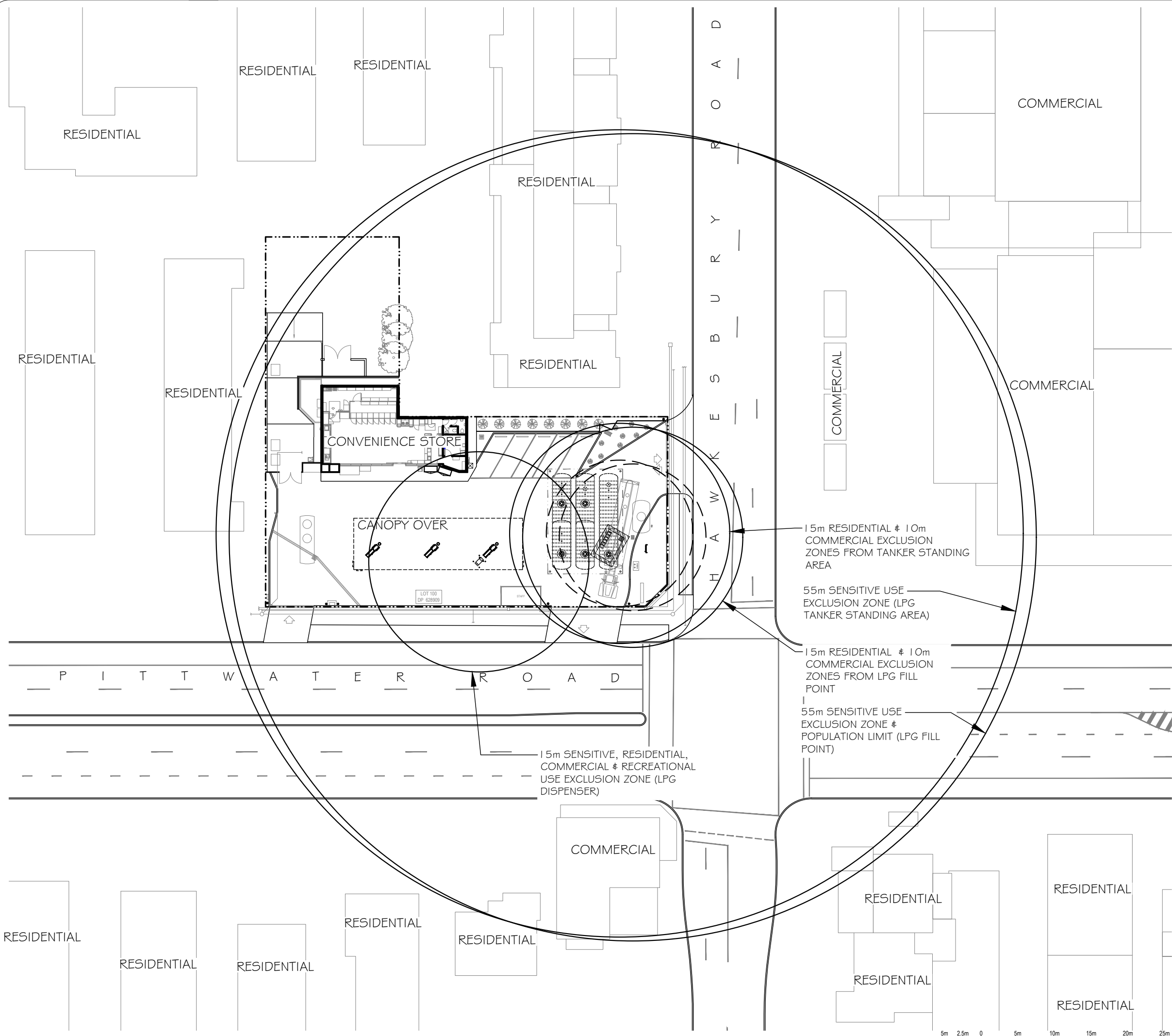
**7-ELEVEN STORES** PTY LTD  
A.B.N. 48 005 286 427  
INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERNTREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA



DATE CREATED 16.12.19
DRAWN BY EZ
CHECKED BY
APPROVAL FOR ISSUE
SCALE 1:125 @A3
DATE PLOTTED

PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE LPG SYSTEM LAYOUT			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-G01	REVISION NO. 3





INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

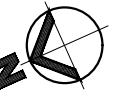
**7-ELEVEN STORES** PTY LTD  
INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERNTREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA



DATE CREATED 16.12.19
DRAWN BY EZ
CHECKED BY
APPROVAL FOR ISSUE
SCALE 1:500 @A3
DATE PLOTTED

PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE POPULATION AND EXCLUSION ZONES			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-G02	REVISION NO. 3





SITE BOUNDARY

SITE BOUNDARY

RESIDENTIAL

SITE BOUNDARY

LANDSCAPE

LANDSCAPE

H A W K E S B U R Y R O A D

CONVENIENCE STORE

WASTE ENCLOSURE

ICE

FIRE WOOD

BAIT

ELEC PIT

OW

OW

HYD  
1X 32NB NUPI CONDUIT

ATG  
1X 32NB NUPI CONDUIT.

U/G LPG TANK  
1X 32NB UPP CONDUIT &  
1X 32NB UPP CONDUIT  
FOR 6mm NYLON AIR LINE

8 LPG VENTS

FUEL VENTS

AIR/WATER

LANDSCAPE

PYLON SIGN

DRAIN PIT

FILL BOX

LPG

OW

VENT

1X 32NB NUPI CONDUIT.

OBSERVATION WELL  
1X 32NB NUPI CONDUIT

STAFF

LOT 100  
DP 628909

TURRET SUBMERSIBLE

1X 32NB NUPI CONDUIT.

TURRET LEAK DETECTION

1X 32NB NUPI CONDUIT.

WASTE WATER  
1X 32NB NUPI CONDUIT  
WASTE WATER TANK FOR HIGH  
LEVEL ALARM

CANOPY OVER

EXISTING SPEL PO20

DRAIN PIT

DISPENSERS

1X 32NB NUPI CONDUIT

VMS COMMS (if required)

1X 32NB NUPI CONDUIT

PROVIDE DRAW WIRE IF VMS  
NOT REQUIRED.

DETECTION

1X 32NB NUPI CONDUIT

CROSSOVER

AIR/WATER

SITE BOUNDARY

CROSSOVER

SITE BOUNDARY

P I T T W A T E R R O A D

2m 1m 0 2m 4m 6m 8m 10m

SCALE 1: 200

## INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED, TURRET SPARE CONDUIT REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

### 7-ELEVEN STORES

INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERN TREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA

PTY LTD

A.B.N. 48 005 299 427



DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW
DRAWN BY EZ	TITLE ELECTRICAL CONDUIT LAYOUT
CHECKED BY	SHEET
APPROVAL FOR ISSUE	SHEET SIZE A3
SCALE 1:200 @A3	DRAWING No. HAZ-2563-E01
DATE PLOTTED	REVISION No. 3



LEGEND:



ZONE 0  
EPL-Ga



ZONE 1  
EPL-Ga,Gb



ZONE 2  
EPL-Ga,Gb,Gc

HAZARDOUS AREAS ARE AS DESCRIBED IN AS/NZS 60079.10.1 - 2009  
EXPLOSIVE ATMOSPHERES - CLASSIFICATION OF AREAS -  
EXPLOSIVE GAS ATMOSPHERES PART ZA.4 VEHICLES & FUEL DISPENSING  
PART ZA.5 FLAMMABLE LIQUIDS  
PART ZA.6 FLAMMABLE GASES

NOTE:  
1. HAZARDOUS AREAS SHOWN ARE DEPENDANT ON ADEQUATE VENTILATION WITHIN THE ROOM OR AREA.  
2. THIS DRAWING HAS BEEN PRODUCED BY PERSONS WITH APPROPRIATE KNOWLEDGE & ACCREDITED WITH UEENEEMO52A "CLASSIFYING HAZARDOUS AREAS".  
3. ELECTRICAL EQUIPMENT WITHIN HAZARDOUS AREA ON SITE TO MEET THE FOLLOWING:  
TEMPERATURE CLASS T3  
GAS GROUP IIB

INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED




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DATE CREATED 16.12.19
DRAWN BY EZ
CHECKED BY
APPROVAL FOR ISSUE
SCALE 1:200 @A3
DATE PLOTTED

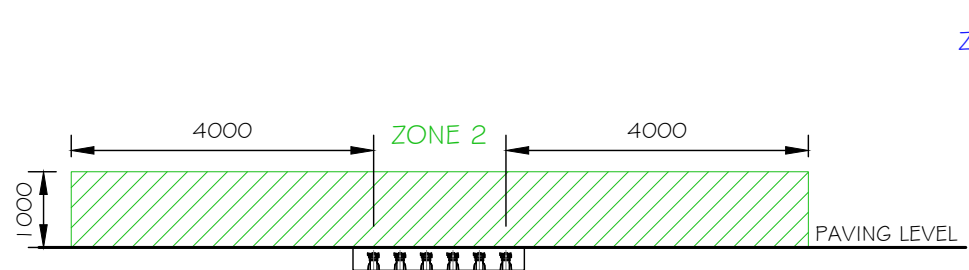
PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE HAZARDOUS AREA LAYOUT			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-HZ01	REVISION No. 3

**LEGEND:**

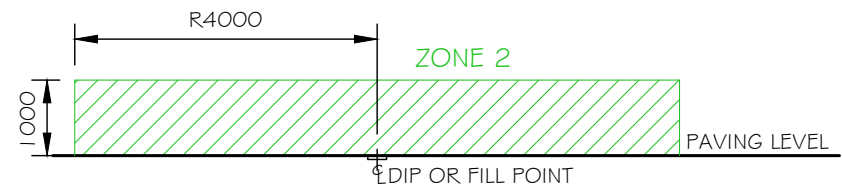
-  **ZONE 0**  
EPL-Ga
-  **ZONE 1**  
EPL-Ga, Gb
-  **ZONE 2**  
EPL-Ga, Gb, Gc

HAZARDOUS AREAS ARE AS DESCRIBED IN AS/NZS 60079.10.1 - 2009 EXPLOSIVE ATMOSPHERES - CLASSIFICATION OF AREAS - EXPLOSIVE GAS ATMOSPHERES PART ZA.4 VEHICLES & FUEL DISPENSING PART ZA.5 FLAMMABLE LIQUIDS PART ZA.6 FLAMMABLE GASES

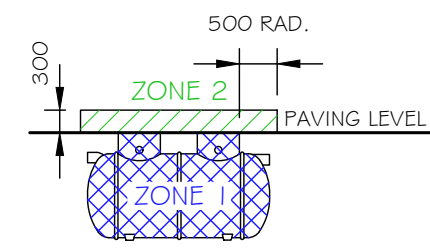
**NOTE:**  
1. HAZARDOUS AREAS SHOWN ARE DEPENDANT ON ADEQUATE VENTILATION WITHIN THE ROOM OR AREA.  
2. THIS DRAWING HAS BEEN PRODUCED BY PERSONS WITH APPROPRIATE KNOWLEDGE & ACCREDITED WITH UEENEEM052A "CLASSIFYING HAZARDOUS AREAS".  
3. ELECTRICAL EQUIPMENT WITHIN HAZARDOUS AREA ON SITE TO MEET THE FOLLOWING:  
TEMPERATURE CLASS T3  
GAS GROUP IIB



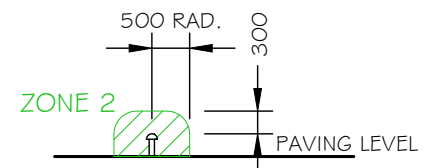
**FIGURE 1**  
HAZARDOUS ZONE SURROUNDING FUEL FILL POINTS  
AS/NZS 60079.10.1-2009  
ZA.4.4.2.5



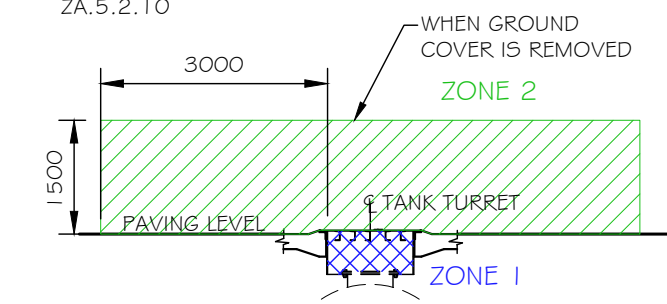
**FIGURE 2**  
HAZARDOUS ZONE SURROUNDING DIP POINTS  
AS/NZS 60079.10.1-2009  
ZA.4.4.2.5



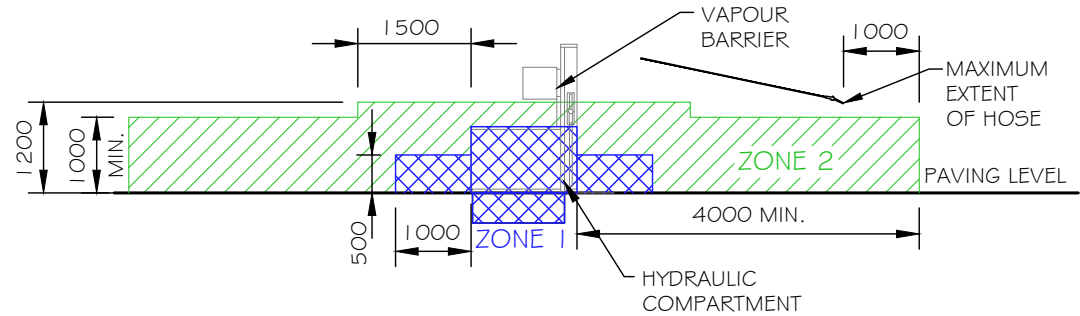
**FIGURE 7**  
HAZARDOUS ZONE SURROUNDING SQID  
AS/NZS 60079.10.1-2009  
ZA.5.2.10



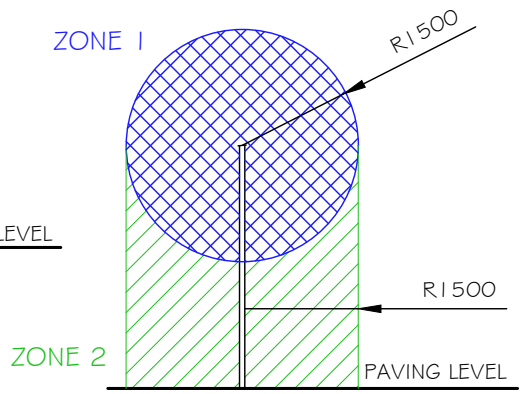
**FIGURE 8**  
HAZARDOUS ZONE SURROUNDING SQID VENT  
AS/NZS 60079.10.1-2009  
ZA.5.2.10



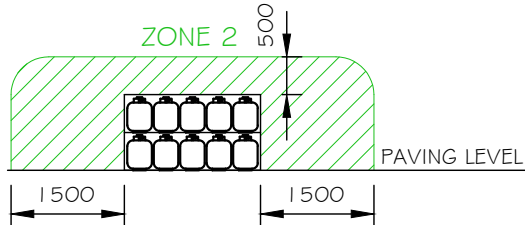
**FIGURE 10**  
HAZARDOUS ZONE INSIDE LPG TANK TURRETS  
AS/NZS 60079.10.1-2009  
ZA.6.3.2.3



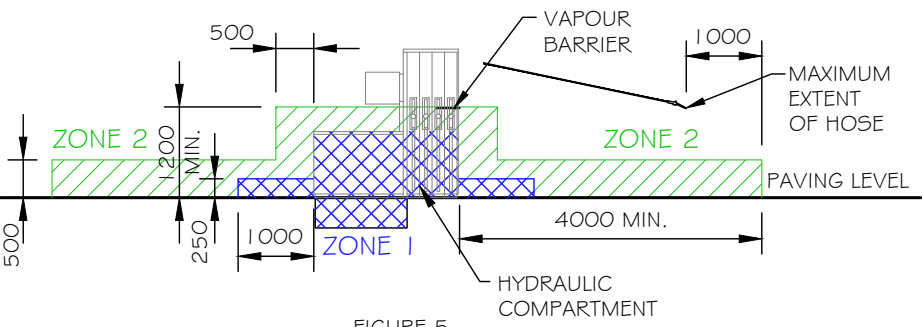
**FIGURE 11**  
HAZARDOUS ZONE SURROUNDING GALLAGHER PULSE LPG DISPENSER/PUMPS  
AS/NZS 60079.10.1-2009  
ZA.4.4.2.7  
\*AS PER SAFEWORK NSW AGREEMENT



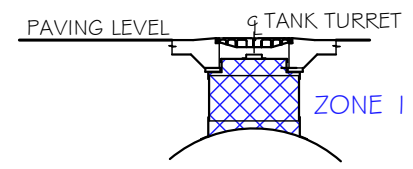
**FIGURE 3**  
HAZARDOUS ZONE SURROUNDING FUEL VENT PIPES  
AS/NZS 60079.10.1-2009  
ZA.4.4.2.5 - Fig. ZA.8



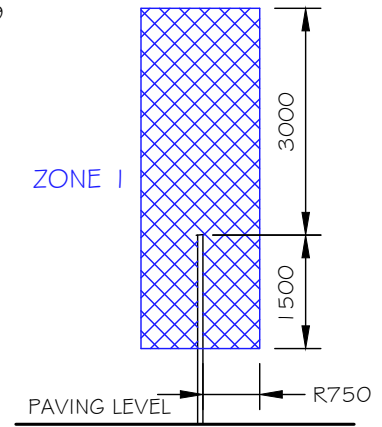
**FIGURE 9**  
HAZARDOUS ZONE SURROUNDING LPG EXCHANGE CYLINDER CAGE STORAGE FRONT ELEVATION  
AS/NZS 60079.10.1-2009  
ZA.6.5.2.16



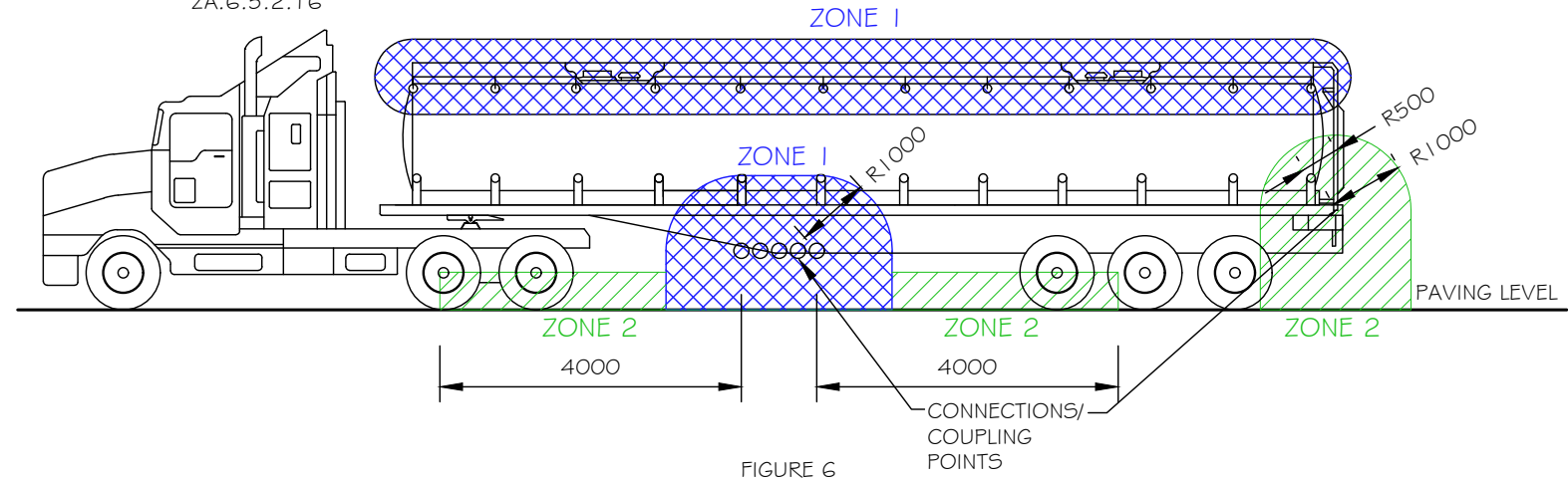
**FIGURE 5**  
HAZARDOUS ZONE SURROUNDING ADEQUATELY VENTILATED FUEL DISPENSERS/PUMPS  
AS/NZS 60079.10.1-2009  
ZA.4.4.2.2



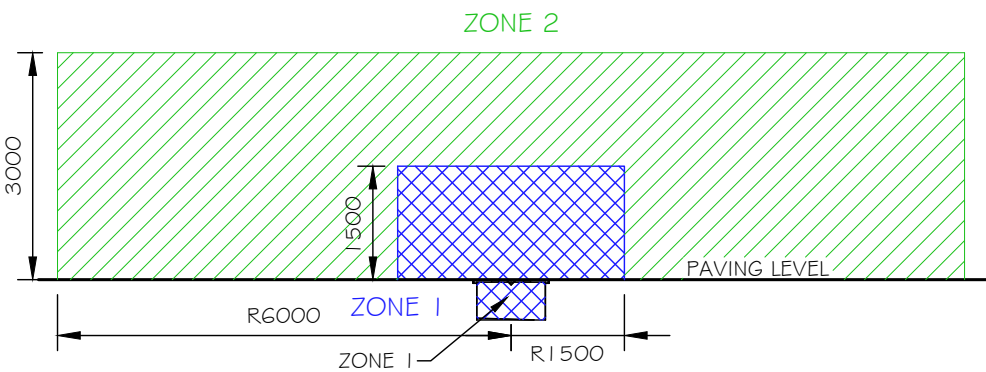
**FIGURE 4**  
HAZARDOUS ZONE INSIDE FUEL TANK TURRETS  
AS/NZS 60079.10.1-2009  
ZA.5.2.9



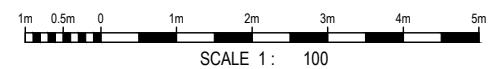
**FIGURE 13**  
HAZARDOUS ZONE SURROUNDING LPG VENT PIPES  
AS/NZS 60079.10.1-2009  
ZA.6.5.2.4



**FIGURE 6**  
HAZARDOUS ZONE SURROUNDING ROAD FUEL TANKER DISCHARGE WITH OR WITHOUT VAPOUR RECOVERY  
AS/NZS 60079.10.1-2009  
ZA.5.2.6.3 - Fig. ZA.33



**FIGURE 12**  
HAZARDOUS ZONE AROUND LPG REMOTE FILL BOX  
AS/NZS 60079.10.1-2009  
ZA.6.5.2.2



**INFORMATION ISSUE**

NO.	DATE	BY	AMENDMENT	INITIAL HAZKEM ISSUE	APPROVED
0	16.12.19	EZ			

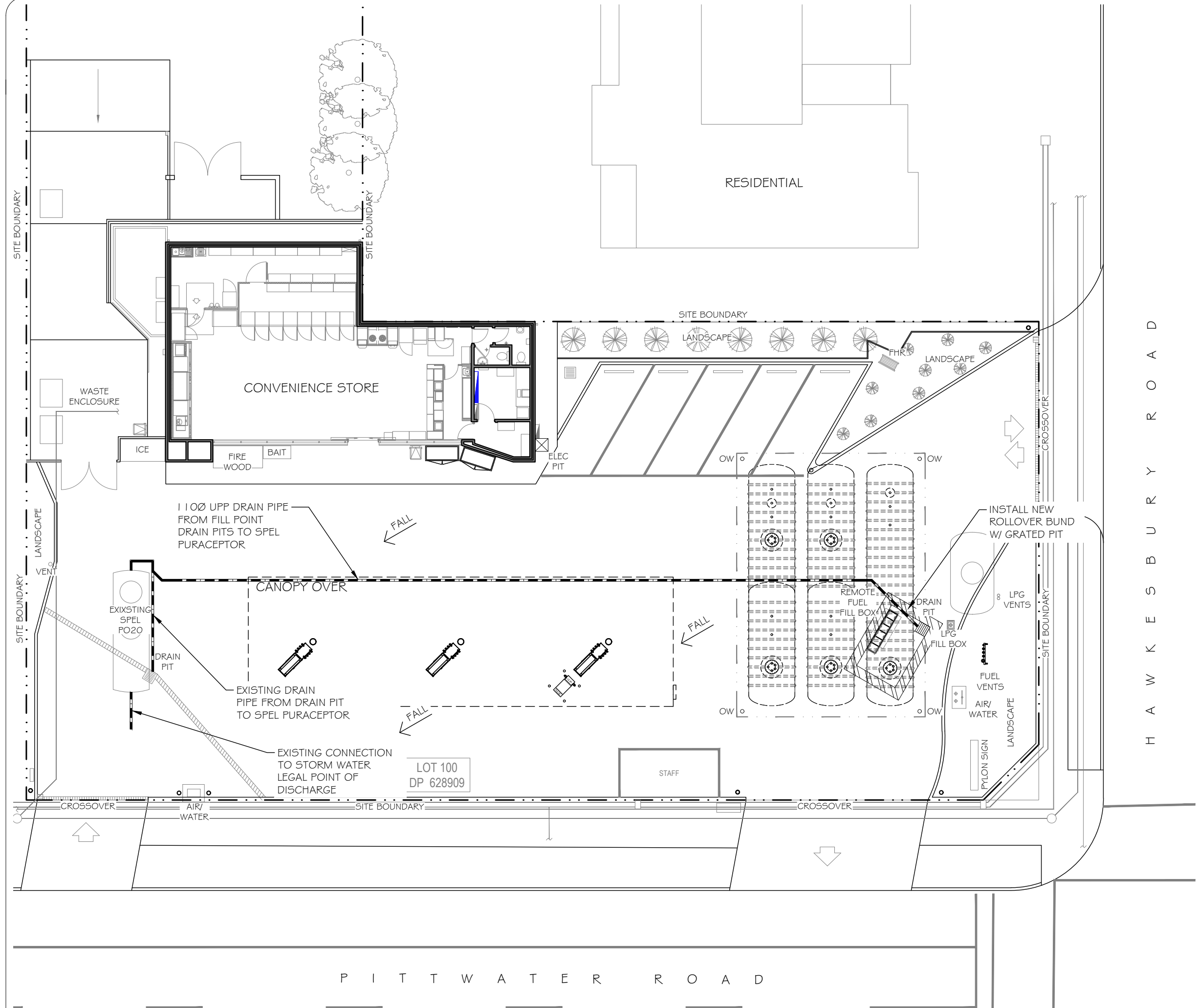
**7-ELEVEN STORES** PTY LTD  
INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERNTREE GULLY ROAD MOUNT WAVERLEY VICTORIA 3149 AUSTRALIA

DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW
DRAWN BY EZ	TITLE HAZARDOUS AREA ELEVATIONS
CHECKED BY	SHEET A3
APPROVAL FOR ISSUE	DRAWING No. HAZ-2563-HZ02
SCALE 1:100 @A3	REVISION NO. 0
DATE PLOTTED	



DRAINAGE NOTES:

- 1. WHEN HOLDING TANK FITTED, INSTALL HIGH LEVEL ALARM SET AT A LEVEL WHICH STILL ALLOWS A FULL DELIVERY TANKER COMPARTMENT IN TANK. HIGH HIGH LEVEL SET AT 90% TANK CAPACITY. INDICATOR LIGHTS TO BE INSTALLED INSIDE CONSOLE AREA.
- 2. PROVISION SHALL BE MADE FOR FUTURE FIT OUT OF AN OILSET-1000 HYDROCARBON ALARM WITHIN THE HOLDING TANK / SQID / SPEL PURACEPTOR.



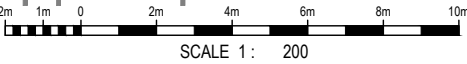
INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

**7-ELEVEN STORES** PTY LTD  
INCORPORATED IN VICTORIA TELEPHONE (03) 9541 0711 FAX (03) 9541 0782  
357 FERN TREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA



DATE CREATED 16.12.19	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW
DRAWN BY EZ	TITLE SITE DRAINAGE PLAN
CHECKED BY	SHEET A3
APPROVAL FOR ISSUE	DRAWING No. HAZ-2563-H01
SCALE 1:200 @A3	REVISION NO. 3
DATE PLOTTED	







175mm THICK CONCRETE 264.4m<sup>2</sup>



200mm THICK CONCRETE 196.5m<sup>2</sup>



AREA TO BE LANDSCAPED 39.2m<sup>2</sup>



SITE BOUNDARY

SITE BOUNDARY

SITE BOUNDARY

CROSSOVER

SITE BOUNDARY

H A W K E S B U R Y R O A D

P I T T W A T E R R O A D

2m 1m 0 2m 4m 6m 8m 10m

SCALE 1: 200

# INFORMATION ISSUE

2	31.07.20	EZ	SITE LAYOUT AMENDMENTS	
1	10.02.20	EZ	55KL TANK REMOVED, 175mm THK CONCRETE ADJUSTED	
3	29.09.20	EZ	ADDED CARPARK SLOT	
NO.	DATE	BY	AMENDMENT	APPROVED

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357 FERN TREE GULLY ROAD MOUNT WAVERLEY  
VICTORIA 3149 AUSTRALIA



DATE CREATED	16.12.19
DRAWN BY	EZ
CHECKED BY	
APPROVAL FOR ISSUE	
SCALE	1:200 @A3
DATE PLOTTED	

PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW			
TITLE CONCRETE REPLACEMENT PLAN			
SHEET	SHEET SIZE A3	DRAWING No. HAZ-2563-C01	REVISION No. 3