

# TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW

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# INFORMATION ISSUE

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

## 7-ELEVEN STORES PTY LT ABN. 49 005 299

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

357 FERNTREE GULLY ROAD MOUNT WAVERLEY VICTORIA 3149 AUSTRALIA



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	DATE CREATED 16.12.19  DRAWN BY EZ  CHECKED BY	PROJECT	PROJECT 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW				
A	APPROVAL FOR ISSUE	TITLE					
S	SCALE NTS @A3	SHEET	SHEET	DRAWING No.	REVISION NO.		
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#### NOTES

### **GENERAL**

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

# 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.

### 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.

TANK FITTINGS - TANK REPLACEMENT/NEW INSTALLATION (4)

. TANK MANWAY PAVEMENT COVER. REFER STANDARD DRAWING GEN 17-TO 10-2 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.

### 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.

# 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 FILLY SPILL CONTAINMENT SUMPS TO BE TESTED AFTER INSTALLATION TO ENSURE NO LEAKAGE

DIRECT FILL RISERS TO BE DENSO WRAPPED

### 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 I OOmm SCREWED BRASS CAPS.

#### **VENTS**

NEW VENT STACK. REFER STANDARD DRAWING GEN 17-T005 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.

## 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 17-TO 10

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.

## 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-T008-3 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.

### 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

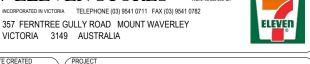
CONTRACTOR TO INSTALL TEMPORARY FENCING AROUND SITE BOUNDARIES.

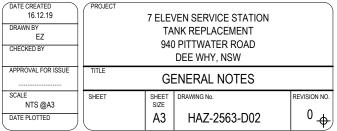
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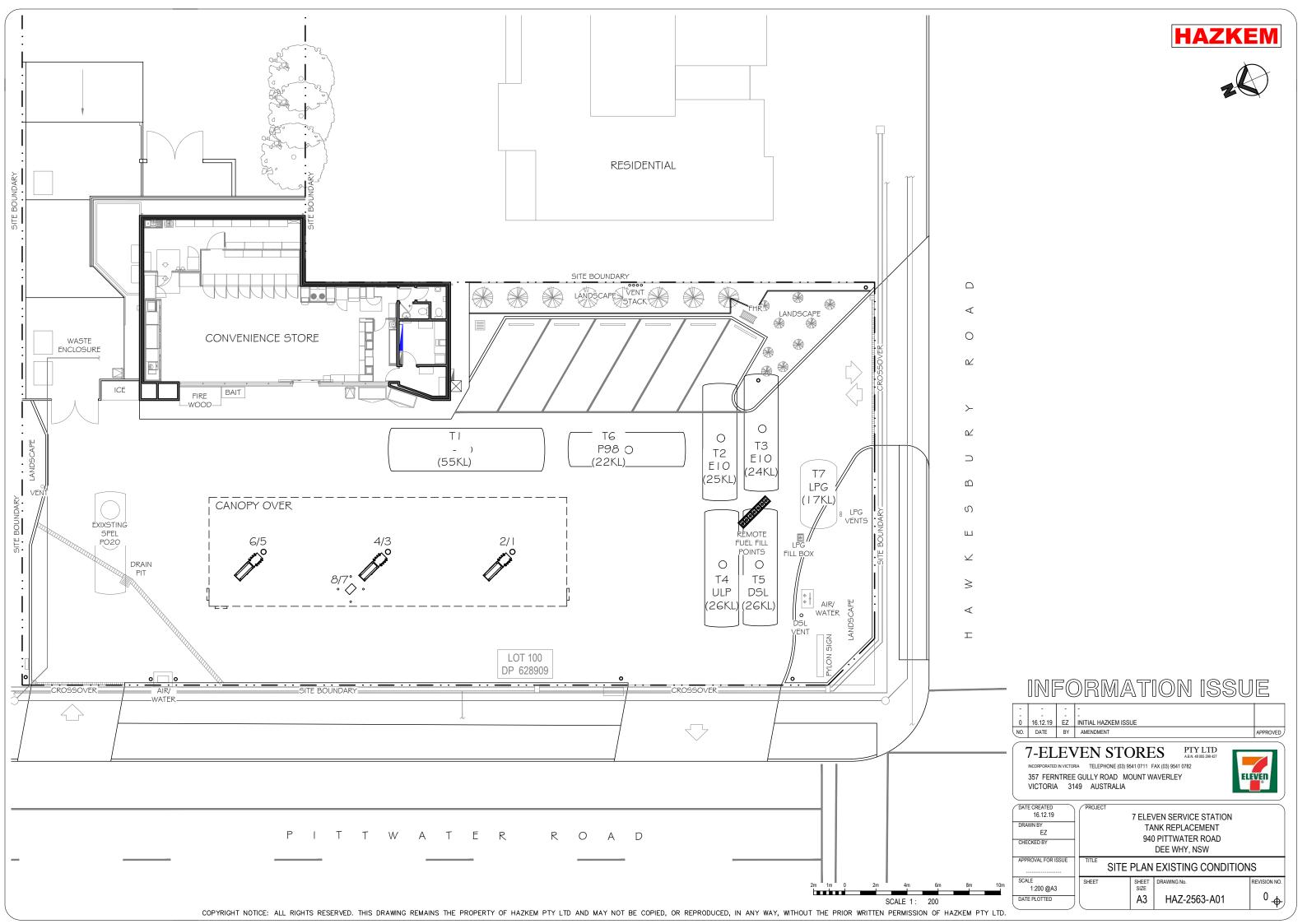
# 7-ELEVEN STORES

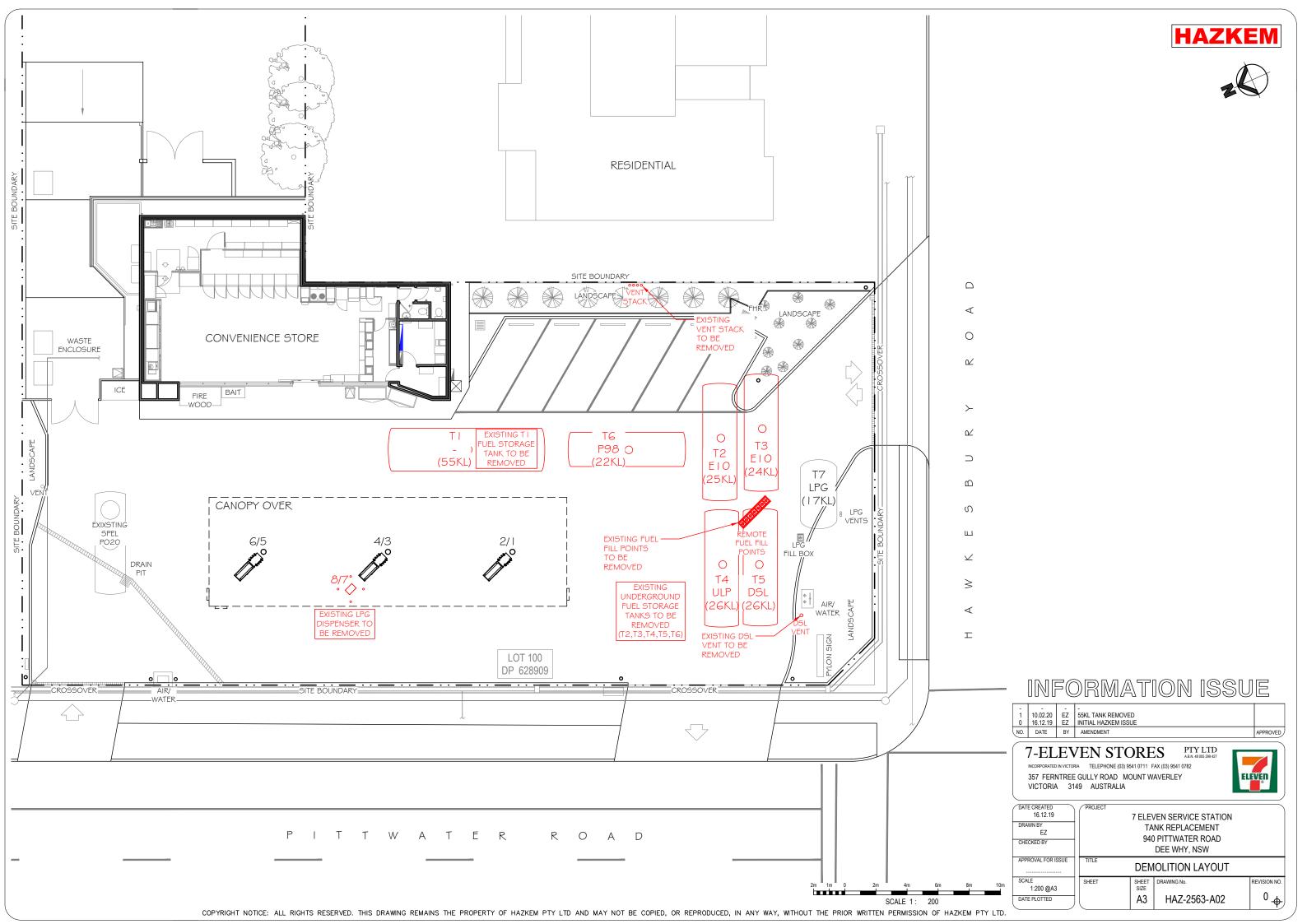
357 FERNTREE GULLY ROAD MOUNT WAVERLEY VICTORIA 3149 AUSTRALIA

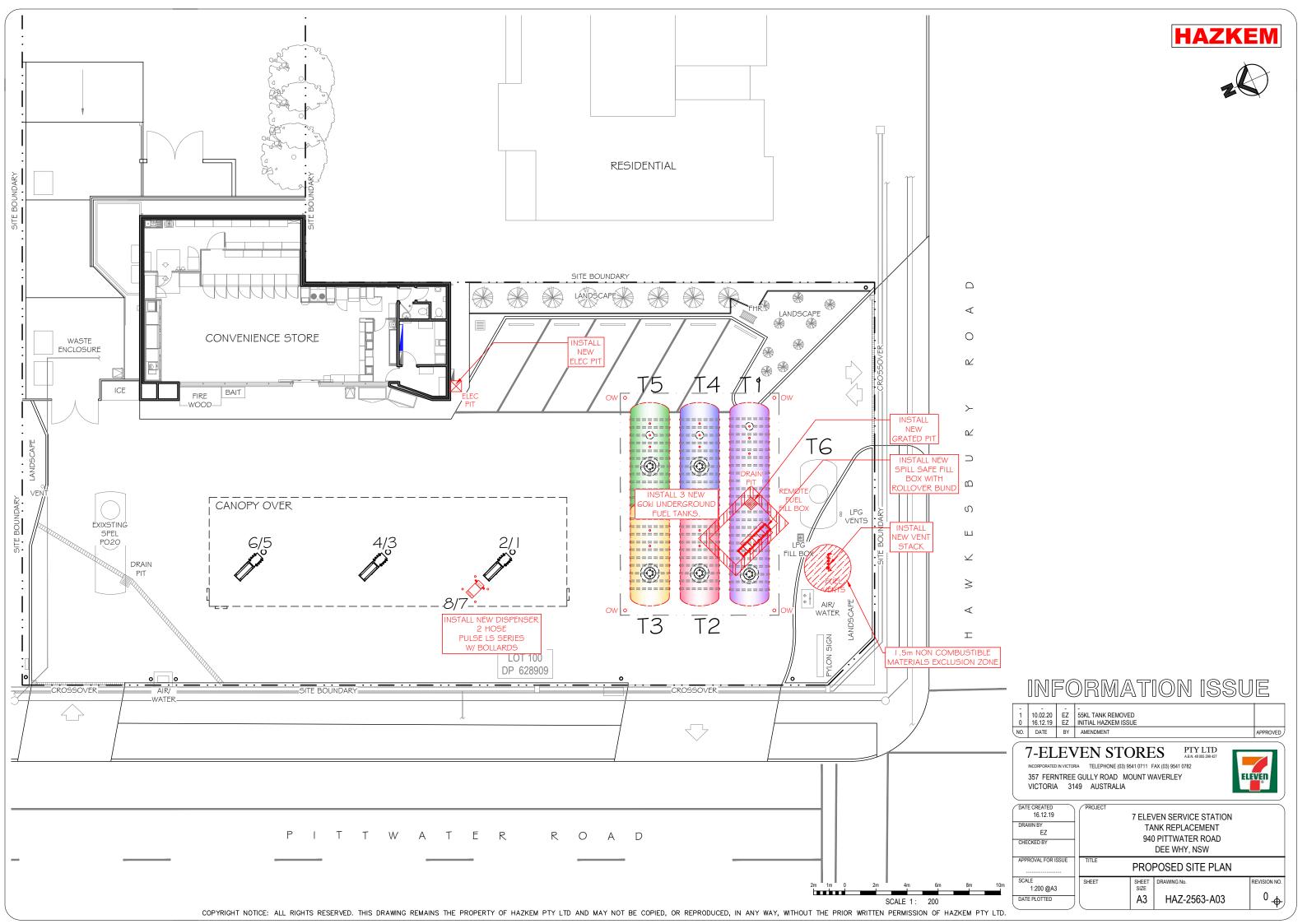


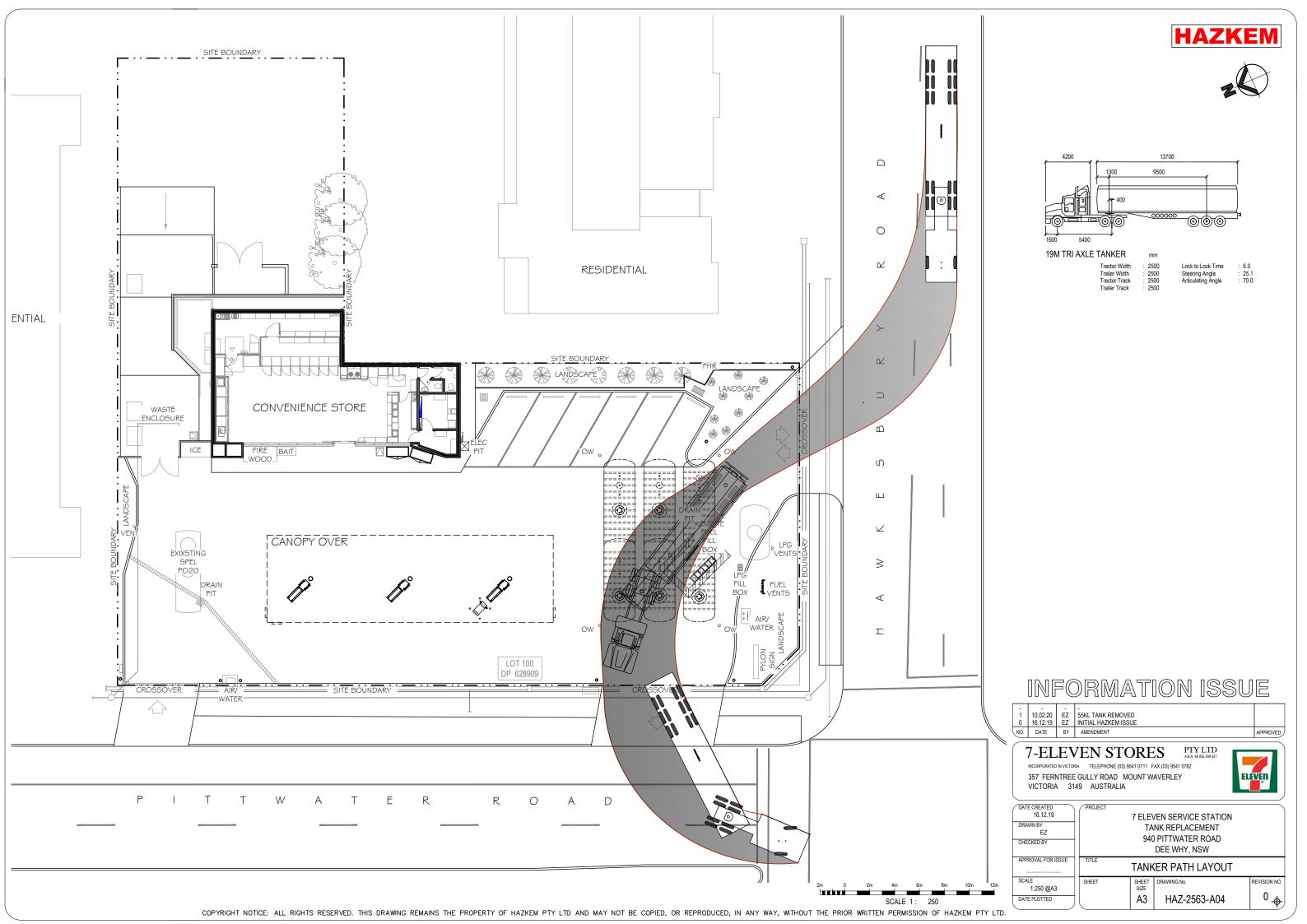


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TREE PROTECTION ZONE & FENCING

**CONVENIENCE STORE** 

CANOPY OVER

FIRE

-WOOD-

TEMP. CONSTRUCTION EXIT

ICE

EXIXSTING

SPFI

PO20

CROSSOVER TEMP. CONSTRUCTION ENTRY/EXIT

DRAIN

WASTE

ENCLOSURE

#### 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 I.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."

SITE BOUNDARY

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OW 0

#### SEQUENCE OF WORKS

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

- SI. CONSTRUCT SILT FENCES BELOW SITE AND ACROSS ALL RUNOFF
- S2. 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.
- S5. DIVERT ALL RUNOFF FROM SITE TO DETENTION TANK/SEDIMENT POND VIA FENCES, SWALES AND BUNDS.
- SG. PROVIDE SANDBAG KERB INLET SEDIMENT TRAPS AROUND STORMWATER PITS AS THEY ARE CONSTRUCTED.

LANDSCAPE

REMOTE

ILL BOX

IPG

FUEL

VENTS

AIR/

WATER

FUEL.

DRAIN

- EROSION AND SEDIMENT DEVICES TO BE INSTALLED PRIOR TO
- 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 ES4. 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
  - PROVIDE SEDIMENT FENCES AT THE DOWNSTREAM END OF ALL
  - SURROUND ALL CONSTRUCTION AREAS WITH SEDIMENT F

  - TURF STRIPS SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE SEDIMENT FENCES WHERE THERE IS NO EXISTING
- ESG. ANY SOIL AND WATER CONTROL MEASURES AFFECTED DURING THE DAYS WORK ARE TO BE REINSTATED AT THE END OF EACH
- ALL AVAILABLE TOPSOIL FROM WITHIN THE AREA OF DISTURBANCE SHALL BE STOCKPILED FOR THE PURPOSE OF RE-VEGETATION OR
- STOCKPILE OF SOIL MATERIALS SHALL NOT BE PLACED ON NATURE STRIPS, FOOTPATHS, ROADWAYS, KERBS, ACCESS CROSSING OR
- 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
- MUST BE CONTROLLED SO THAT IT DOES NOT ENTER THE DISTURBED AREA
- NOMINATED DOCUMENTS.

#### EROSION AND SEDIMENT CONTROL

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ESI. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH: MANAGING URBAN STORMWATER - SOILS AND CONSTRUCTION, MARCH 2004

**HAZKEM** 

- COMMENCEMENT OF WORK.

- EXCEED 40m, WHERE PRACTICAL
  - DISTURBED AREAS.
  - **FENCES**
  - SURROUND ALL STOCKPILES WITH SEDIMENT FENCES
  - VEGETATION COVER.
- REMOVED FROM SITE TO AN APPROVED LANDFILL.
- WITHIN WATER WAYS
- ES IO. CLEAN SURFACE WATER FROM UPSTREAM OF ANY WORKING AREA
- ESII. THE UNDERBODY AND TYRES OF ANY VEHICLES LEAVING THE SITE MUST BE INSPECTED AND CLEANED AS NECESSARY.

INFORMATION ISSUE

10.02.20 EZ 55KL TANK REMOVED, SEDIMENTATION FENCE ADJSTED 16.12.19 EZ INITIAL HAZKEM ISSUE

NO. DATE BY AMENDMENT

DATE CREATED 16 12 19

DRAWN BY

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7-ELEVEN STORES

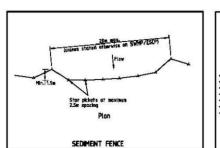
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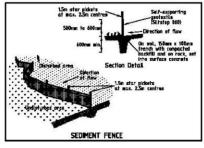
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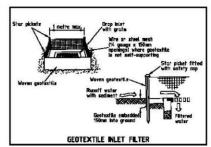
ES 12. THE EROSION AND SEDIMENT CONTROL WORKS ARE TO BE PROVIDED OR MODIFIED IN THE SEQUENCE SPECIFIED IN THE

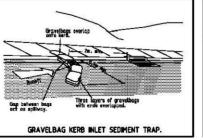
#### PITTWATER 0 Α

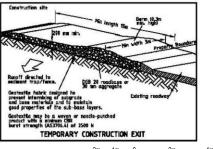
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VICTORIA 3149 AUSTRALIA 7 ELEVEN SERVICE STATION TANK REPLACEMENT 940 PITTWATER ROAD DEE WHY, NSW

HAZ-2563-A05

PTY LTD AB.N. 48 005 299 427

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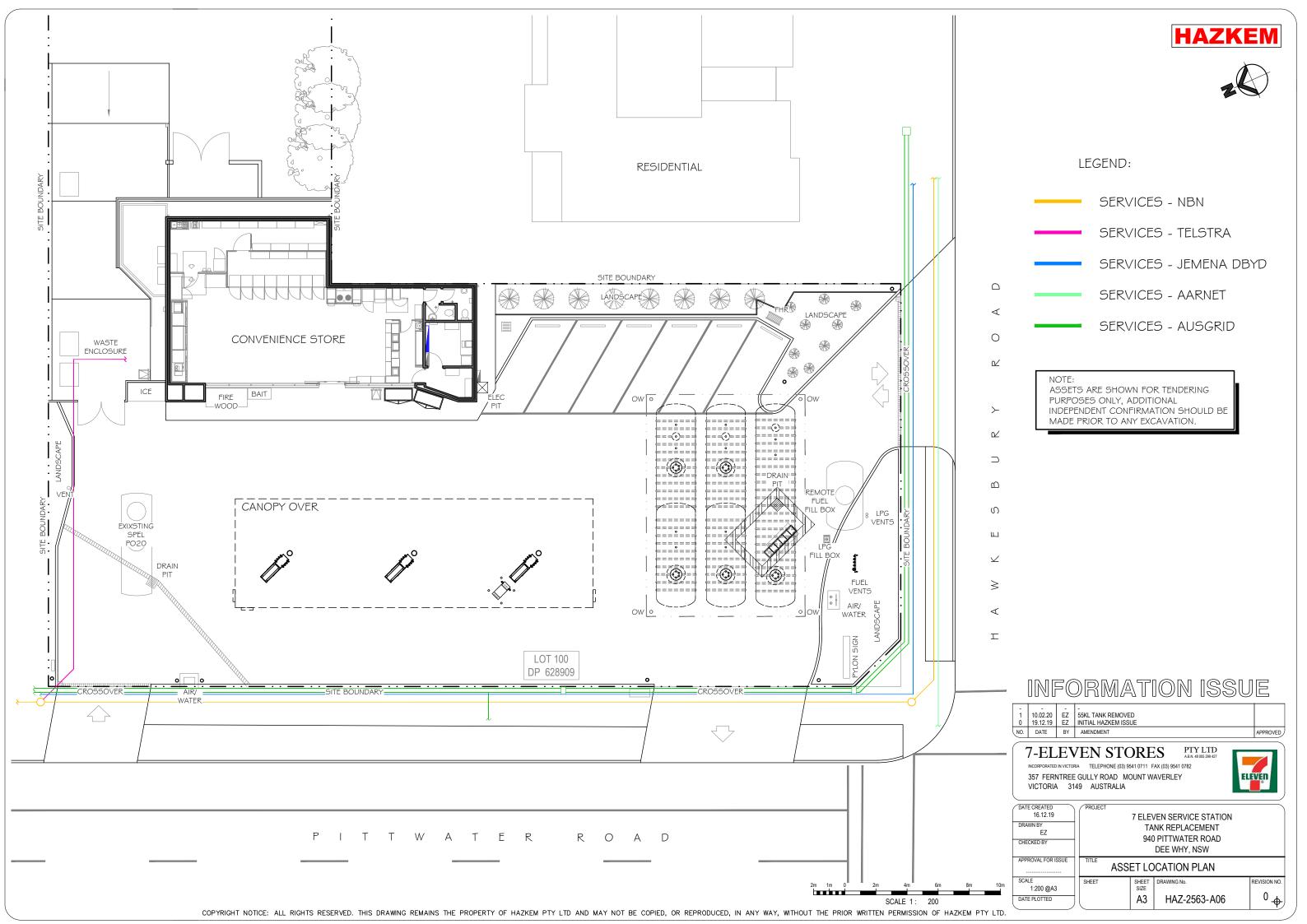
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ELEVEN

EROSION AND SEDIMENT CONTROL PLAN RAWING No

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	FUEL LINE QUANTITIES	
PIPE NOM. SIZE	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 VR I	6 M
110.00 NB	PIPES FILL	32 M

EXISTING LINEWORK UNDER CANOPY ARE REPRESENTATIVE ONLY. EXACT ROUTE AND POSITION UNKNOWN.

O OW

**LEGEND** 

PRESSURE LINES- 63nb DOUBLE CONTAINED NCPP

FILL LINES- 110nb

SINGLE WALL NCPP

**HAZKEM** 

VENT LINES

VRI - 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:**

- I. INSTALL OVERFILL PROTECTION TO ALL TANK FILL
- 2. INSTALL BOTTOM ANCHORS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS
- 3. TANKS ARE TO BE INSTALLED IN ACCORDANCE WITH AS 1940 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
- 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.

# INFORMATION ISSUE

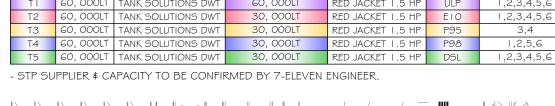
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1	10.02.20	EZ	DSL VENT RELOCATED, 55KL TANK REMOVED		
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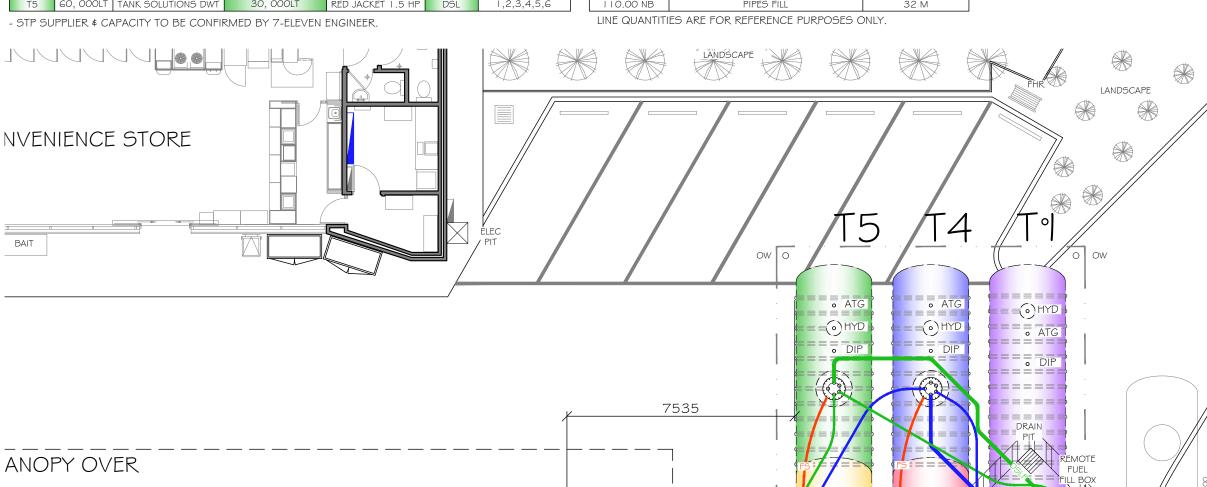
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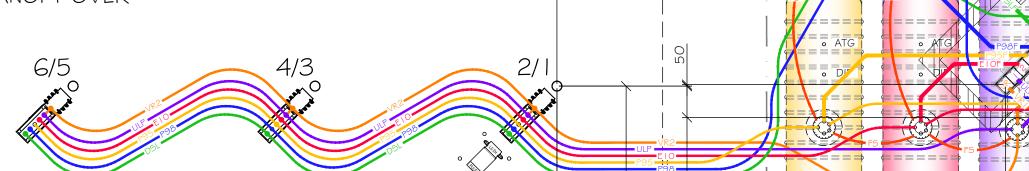
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DRAWN BY EZ	TANK REPLACEMENT 940 PITTWATER ROAD				
CHECKED BY		DEE WHY, NSW			
APPROVAL FOR ISSUE	FUEL SYSTEM LAYOUT				
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DATE PLOTTED		A3	HAZ-2563-T01	0 -	







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DISPENSER SCHEDULE DISPENSER-ID DISPENSER TYPE DISPENSER HOSES DISPENSER-PRODUCTS 2/1 GALLAGHER PULSE LX 8 HOSE P98 / E10 / ULP / DSL GALLAGHER PULSE LX 8 HOSE GALLAGHER PULSE LX 8 HOSE

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CROSSOVER

