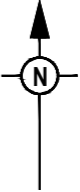


**GENERAL NOTES:**

1. THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, PLANT AND EQUIPMENT TO CONSTRUCT THE WORKS AS DOCUMENTED AND STRICTLY IN ACCORDANCE WITH THE RELEVANT AUTHORITY STANDARDS, SPECIFICATIONS AND REQUIREMENTS.
2. THE EXISTING SERVICES THAT ARE SHOWN ON THE DRAWINGS ARE PROVIDED FOR INFORMATION PURPOSES ONLY. NO RESPONSIBILITY IS TAKEN BY THE SUPERINTENDENT OR THE PRINCIPAL FOR INFORMATION THAT HAS BEEN SUPPLIED BY OTHERS, OR ANY EXISTING SERVICES THAT MAY BE PRESENT NOT SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL VERIFY THE POSITION OF ANY UNDERGROUND SERVICES WITHIN THE AREAS OF WORKS AND SHALL BE RESPONSIBLE FOR MAKING GOOD ANY DAMAGE THERETO. ANY ALTERATION WORKS TO SERVICES WILL BE CARRIED OUT ONLY BY THE SERVICE OWNER AUTHORITY UNLESS APPROVED OTHERWISE.
3. ALL CONSTRUCTION ACTIVITIES UNDERTAKEN SHALL COMPLY WITH CURRENT WORKPLACE HEALTH AND SAFETY REQUIREMENTS AND LEGISLATION.
4. PRIOR TO COMMENCING WORK, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL RELEVANT LOCAL AUTHORITY PERMITS.
5. THE CONTRACTOR SHALL NOT COMMENCE THE DEMOLITION OF ANY EXISTING BUILDINGS AND/OR STRUCTURES WITHOUT APPROVAL FROM THE SUPERINTENDENT.
6. THE CONTRACTOR SHALL APPLY INDUSTRY BEST PRACTICE SO WORKS SHALL NOT DISTURB OR AFFECT NEARBY RESIDENTS EITHER BY DUST, NOISE, FLOODING OR DISCONNECTION OF SERVICES. CONTRACTOR TO ENSURE THAT ACCESS AND SERVICES TO EXISTING PROPERTIES ARE AVAILABLE AT ALL TIMES.
7. THE CONTRACTOR SHALL VERIFY LEVELS OF EXISTING SERVICE CROSSINGS AND CONNECTION POINTS PRIOR TO COMMENCEMENT OF WORKS AND NOTIFY SUPERINTENDENT OF ANY DISCREPANCIES BETWEEN ACTUAL AND PROPOSED DESIGN LEVELS.
8. THESE ENGINEERING DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE APPROVED VEGETATION MANAGEMENT PLAN, WHERE APPLICABLE. WHEN IN DOUBT, ALL EXISTING TREES ARE TO REMAIN UNLESS DIRECTED OTHERWISE.
9. **HOLD POINT:** ONCE THE BASE OF MANHOLES, INSPECTION PITS, GULLIES AND FIELD INLETS FOR STORMWATER DRAINAGE AND SEWER RETICULATION HAVE BEEN POURED, CONSTRUCTION SHALL ONLY RE-COMMENCE ONCE THE SUPERINTENDENT AND/OR ENGINEER HAVE INSPECTED THE WORKS.
10. THE CONTRACTOR SHALL NOTE DURING THE COURSE OF THE WORKS WHEN JOINT INSPECTIONS WITH THE AUTHORITY AND THE SUPERINTENDENT ARE REQUIRED. THESE INCLUDE PRE-STARTS, SUBGRADES, PRE-SEALS, CLEARING, AND OTHER SUCH INSPECTIONS AS NOMINATED IN THE APPROVAL AND THE SPECIFICATIONS. THE CONTRACTOR SHALL ENSURE NO WORKS PROCEED PAST THE INSPECTION POINT UNTIL THE JOINT INSPECTION HAS BEEN SUCCESSFULLY COMPLETED.



**WARNING! - EXISTING SERVICES**

EXTREME CARE SHOULD BE TAKEN WHEN EXCAVATING IN THIS AREA. THE FOLLOWING EXISTING SERVICES ARE LIKELY TO BE PRESENT IN THE VICINITY OF THE SITE:

- ELECTRICAL CABLES
- TELECOMMUNICATIONS CABLES
- GAS CABLES
- WATER MAINS
- STORMWATER DRAINAGE PIPES

THE CONTRACTOR SHOULD CONTACT THE SERVICE PROVIDER FOR FURTHER INFORMATION AND SATISFY THEMSELVES OF ANY SPECIFIC TREATMENT OR REQUIREMENTS.

ALL ENVIRONMENTAL PROTECTION MEASURES SHALL BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION WORK COMMENCING, INCLUDING CLEARING

ALL WATER AND SEWERAGE CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE QUEENSLAND WORK HEALTH AND SAFETY ACT 2011. CONTACT THE DIVISION OF WORKPLACE HEALTH AND SAFETY FOR INFORMATION. PHONE 1300 362 128

ALL CLEARANCES TO EXISTING SERVICES TO COMPLY WITH TABLE 4.2, SECTION 4.4.5.2 SEQ WS&S D&C CODE AMENDMENT TO WSA

**SEWERAGE RETICULATION NOTES**

1. ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT SOUTH EAST QUEENSLAND SEWERAGE CODE SPECIFICATIONS AND STANDARDS.
2. UNLESS SPECIFIED OTHERWISE ALL MATERIALS AND WORK SHALL COMPLY WITH THE RELEVANT AUSTRALIAN STANDARDS.
3. THE CONSTRUCTION OF THE SEWERAGE WORK SHOWN ON THIS DRAWING SHALL BE SUPERVISED BY AN ENGINEER WHO HAS RPEQ REGISTRATION. SEWERAGE WORKS NOT COMPLYING WITH THIS REQUIREMENT WILL NOT BE PERMITTED TO CONNECT INTO THE SEQ SERVICE PROVIDER SEWERAGE SYSTEM.
4. ALL WORK ASSOCIATED WITH LIVE SEWERS OR MAINTENANCE HOLES SHALL BE CARRIED OUT BY THE SEQ SERVICE PROVIDER AT THE DEVELOPER'S COST.
5. ALL PIPES AND MATERIALS SHALL COMPLY WITH THE REQUIREMENTS OF THE "ACCEPTED PRODUCTS AND MATERIALS" LIST.
6. EACH ALLOTMENT SHALL BE SERVED BY A 100Ø PVC PROPERTY CONNECTION. FOR ALLOTMENTS OTHER THAN SINGLE RESIDENTIAL, A 150Ø PVC PROPERTY CONNECTION SHALL BE PROVIDED.
7. PROPERTY CONNECTIONS SHALL BE LOCATED WITHIN THE PROPERTY AS SHOWN IN THE DRAWINGS.
8. PROPERTY CONNECTION BRANCHES SHALL EXTEND INTO THE PROPERTY A MINIMUM OF 500mm AND A MAXIMUM OF 750mm.
9. WHERE PIPES ARE LAID IN FILL, THE FILLING SHALL BE CARRIED OUT IN LAYERS NOT EXCEEDING 300mm (LOOSE) IN DEPTH AND SHALL BE COMPACTED TO NOT LESS THAN 95% OF THE MATERIALS MAXIMUM COMPACTION WHEN TESTED IN ACCORDANCE WITH THE SEQ SERVICE PROVIDER UNLESS CERTIFICATES ARE PRODUCED CERTIFYING THAT THE REQUIRED COMPACTION IS ACHIEVED.
10. WHERE SEWERS HAVE A GRADE OF 1 IN 20 OR STEEPER, BULKHEADS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SEQ SERVICE PROVIDER UNLESS CERTIFICATES ARE PRODUCED CERTIFYING THAT THE REQUIRED COMPACTION IS ACHIEVED.
11. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF EXISTING SERVICES WITH RELEVANT AUTHORITIES BEFORE COMMENCING WORK.
12. SEWERS SHALL BE DISUSED/ABANDONED IN ACCORDANCE WITH PROCEDURE SET OUT IN THE SEQ SEWER CODE.
13. BENCH MARK AND LEVELS TO AHD.

**ENGINEER'S CERTIFICATION**

I, Troy Schultz, hereby certify that:

1. The information contained in this drawing / document is in compliance with approved drawings and design.
2. The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ code.
3. This generally represents an accurate record of as-constructed works
4. I accept responsibility for the information contained in this drawing / document.

*Troy Schultz*  
RPEQ (signature) RPEQ No. 20631 Date: 25/08/2022

**LOCALITY PLAN**  
SCALE 1:2000 (A1)  
SCALE 1:4000 (A3)

NAME OF ESTATE	87-93 KOPLICK ROAD STAGES 3 AND 4	
SUBDIVIDER	KOPLICK DEVELOPMENTS PTY LTD	
SP APPLICATION No.	OW/115/2019	
SP APPROVAL DATE	16 NOVEMBER 2020	
DRAWING/PLAN No.	18-0114-3000-3005	
No. OF ALLOTMENTS	48	
AREA	2.40ha	
LENGTH OF SEWERS	100Ø uPVC	<del>105.8m</del> 135.194m
	150Ø uPVC	<del>720.3m</del> 700.206m

**ENVIRONMENTAL CONDITIONS**

- VEGETATION PROTECTION**
- TREES LOCATED ALONG THE FOOTPATH SHALL BE, TRANSPLANTED PRIOR TO CONSTRUCTION, OR REPLACED IF DESTROYED.
  - WHEN WORKING WITHIN 4m OF TREES, RUBBER OR HARDWOOD GIRDLES SHALL BE CONSTRUCTED WITH 1.8m BATTENS CLOSELY SPACED AND ARRANGED VERTICALLY FROM GROUND LEVEL. GIRDLES SHALL BE STRAPPED TO TREES PRIOR TO CONSTRUCTION AND REMAIN UNTIL COMPLETION.
  - TREE ROOTS SHALL BE TUNNELED UNDER, RATHER THAN SEVERED. IF ROOTS ARE SEVERED THE DAMAGED AREA SHALL BE TREATED WITH A SUITABLE FUNGICIDE. CONTACT RELEVANT COUNCIL ARBORIST FOR FURTHER ADVICE.
  - ANY TREE LOPPING REQUIRED SHOULD BE UNDERTAKEN BY AN APPROVED ARBORIST.
- SOIL**
- TOPSOIL AND SUBSOIL SHALL BE STOCKPILED SEPARATELY.
  - CARE SHALL BE TAKEN TO PREVENT SEDIMENT FROM ENTERING THE STORMWATER SYSTEM. THIS MAY INVOLVE PLACING APPROPRIATE SEDIMENT CONTROLS AROUND STOCKPILES.
- CREEK CROSSINGS**
- SILTATION CONTROL MEASURES SHALL BE PLACED DOWNSTREAM OF ANY EXCAVATION WORK.
  - APPROPRIATE SEDIMENT CONTROLS SHALL BE USED TO PREVENT SEDIMENT FROM ENTERING THE CREEK.
  - NO SOIL SHALL BE STOCKPILED WITHIN 5m OF THE CREEK.
- REHABILITATION**
- PREDISTURBANCE SOIL PROFILES AND COMPACTION LEVELS SHALL BE REINSTATED.
  - PREDISTURBANCE VEGETATION PATTERNS SHALL BE RESTORED.

**LIVE SEWER WORKS**

No.	DESCRIPTION	DIA. SEWER	EXISTING ASSET ID AT CONNECTION	MH/MS TYPE	COVER TYPE	LOT & PLAN No.	F.S.L.	E.S.L.	CONNECTION I.L.	CONNECTION DEPTH TO INVERT	ALTERATION TO EXISTING MH BENCHING REQUIRED (Y/N)
1 (A)	0.50m FROM EXISTING STUB, CONSTRUCTOR TO LAY NEW RETICULATION SEWERS. AFTER CLEANSING, TESTING AND INSPECTION, NOTIFY AGENCY.	DN150	8/1	P2	B	LOT 65	<del>45.602</del> 45.608	<del>45.602</del> 45.608	<del>43.622</del> 43.627	<del>1.980</del> 1.981	N
1 (B)	AGENCY TO REMOVE TEMPORARY END CAP ON EXISTING STUB AND MAKE LIVE CONNECTION AFTER SUCCESSFUL 'ON MAINTENANCE' INSPECTION.										
2 (A)	0.50m FROM EXISTING STUB, CONSTRUCTOR TO LAY NEW RETICULATION SEWERS. AFTER CLEANSING, TESTING AND INSPECTION, NOTIFY AGENCY.	DN150	3/2	P2	B	LOT 18	<del>45.344</del> 45.597	<del>45.344</del> 45.597	<del>44.059</del> 44.067	<del>1.295</del> 1.530	N
2 (B)	AGENCY TO REMOVE TEMPORARY END CAP ON EXISTING STUB AND MAKE LIVE CONNECTION AFTER SUCCESSFUL 'ON MAINTENANCE' INSPECTION.										
3 (A)	AGENCY TO CONSTRUCT A 150mm STUB (TEMPORARY END CAPPED) IN MH X/15.	DN150	X/15	P2	B	MOUNT EDWARD ST SREET	<del>42.220</del> 42.220	<del>42.220</del> 42.220	<del>40.550</del> 40.556	<del>1.670</del> 1.664	Y
3 (B)	0.50m FROM EXISTING STUB, CONSTRUCTOR TO LAY NEW RETICULATION SEWERS. AFTER CLEANSING, TESTING AND INSPECTION, NOTIFY AGENCY.										

<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESIGN</th> <th>DRAWN</th> <th>REVISION DETAILS</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>10.12.21</td> <td>RD</td> <td>RD</td> <td>ISSUED FOR CONSTRUCTION</td> </tr> <tr> <td>B</td> <td>06.08.22</td> <td>RD</td> <td>RD</td> <td>LIVE WORKS ITEM 3</td> </tr> <tr> <td>C</td> <td>12.08.22</td> <td>NS</td> <td>JR</td> <td>AS CONSTRUCTED</td> </tr> </tbody> </table>	REV	DATE	DESIGN	DRAWN	REVISION DETAILS	A	10.12.21	RD	RD	ISSUED FOR CONSTRUCTION	B	06.08.22	RD	RD	LIVE WORKS ITEM 3	C	12.08.22	NS	JR	AS CONSTRUCTED	<table border="1"> <thead> <tr> <th>DRAWN</th> <th>STATUS</th> </tr> </thead> <tbody> <tr> <td></td> <td><b>AS CONSTRUCTED</b></td> </tr> </tbody> </table>	DRAWN	STATUS		<b>AS CONSTRUCTED</b>	<p>DEVELOPMENT ENGINEERS - ADVISORS</p> <p>ENQUIRIES@PEAKURBAN.COM.AU</p>	<p>SCALE</p> <p>1:500 10 5 0 10 20 A1</p> <p>1:1000</p>	<p>CLIENT</p> <p><b>KOPLICK DEVELOPMENTS PTY LTD</b></p> <p>ASSOCIATED CONSULTANT</p> <p>GOODROCK PROPERTY</p> <p>PH: 0423 557 882</p>	<p>PROJECT NAME</p> <p><b>PROPOSED RESIDENTIAL SUBDIVISION (STAGES 3 AND 4)</b></p> <p>87 - 93 KOPLICK ROAD PARK RIDGE</p>	<p>DRAWING TITLE</p> <p><b>SEWERAGE RETICULATION COVER PLAN</b></p> <p>PROJECT No. <b>18-0114</b></p> <p>DRAWING No. <b>3000</b></p> <p>REVISION <b>C</b></p>
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**SEWERAGE RETICULATION NOTES**

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2. UNLESS SPECIFIED OTHERWISE ALL MATERIALS AND WORK SHALL COMPLY WITH THE RELEVANT AUSTRALIAN STANDARDS.
3. THE CONSTRUCTION OF THE SEWERAGE WORK SHOWN ON THIS DRAWING SHALL BE SUPERVISED BY AN ENGINEER WHO HAS RPEQ REGISTRATION. SEWERAGE WORKS NOT COMPLYING WITH THIS REQUIREMENT WILL NOT BE PERMITTED TO CONNECT INTO THE SEQ SERVICE PROVIDER SEWERAGE SYSTEM.
4. ALL WORK ASSOCIATED WITH LIVE SEWERS OR MAINTENANCE HOLES SHALL BE CARRIED OUT BY THE SEQ SERVICE PROVIDER AT THE DEVELOPER'S COST.
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6. EACH ALLOTMENT SHALL BE SERVED BY A 100Ø PVC PROPERTY CONNECTION. FOR ALLOTMENTS OTHER THAN SINGLE RESIDENTIAL, A 150Ø PVC PROPERTY CONNECTION SHALL BE PROVIDED.
7. PROPERTY CONNECTIONS SHALL BE LOCATED WITHIN THE PROPERTY AS SHOWN IN THE DRAWINGS.
8. PROPERTY CONNECTION BRANCHES SHALL EXTEND INTO THE PROPERTY A MINIMUM OF 500mm AND A MAXIMUM OF 750mm.
9. WHERE PIPES ARE LAID IN FILL, THE FILLING SHALL BE CARRIED OUT IN LAYERS NOT EXCEEDING 300mm (LOOSE) IN DEPTH AND SHALL BE COMPACTED UNTIL THE COMPACTION IS NOT LESS THAN 95% OF THE MATERIALS MAXIMUM COMPACTION WHEN TESTED IN ACCORDANCE WITH A.S.1289 (MODIFIED COMPACTION). TESTING SHALL BE CARRIED OUT AFTER EACH ALTERNATE LAYER. IN ALL SUCH CASES APPROVAL OF CONSTRUCTED SEWERS WILL NOT BE ISSUED BY THE SEQ SERVICE PROVIDER UNLESS CERTIFICATES ARE PRODUCED CERTIFYING THAT THE REQUIRED COMPACTION HAS BEEN ACHIEVED.
10. WHERE SEWERS HAVE A GRADE OF 1 IN 20 OR STEEPER, BULKHEADS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SEQ SEWER CODE DRG SEQ-SEW-1206-1 AND 1207-1.
11. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF EXISTING SERVICES WITH RELEVANT AUTHORITIES BEFORE COMMENCING WORKS.
12. SEWERS SHALL BE DISUSED/ABANDONED IN ACCORDANCE WITH PROCEDURE SET OUT IN THE SEQ SEWER CODE.
13. BENCH MARK AND LEVELS TO AHD.

**ENVIRONMENTAL CONDITIONS**

**VEGETATION PROTECTION**

- A. TREES LOCATED ALONG THE FOOTPATH SHALL BE, TRANSPLANTED PRIOR TO CONSTRUCTION, OR REPLACED IF DESTROYED.
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- D. ANY TREE LOPPING REQUIRED SHOULD BE UNDERTAKEN BY AN APPROVED ARBORIST.

**SOIL**

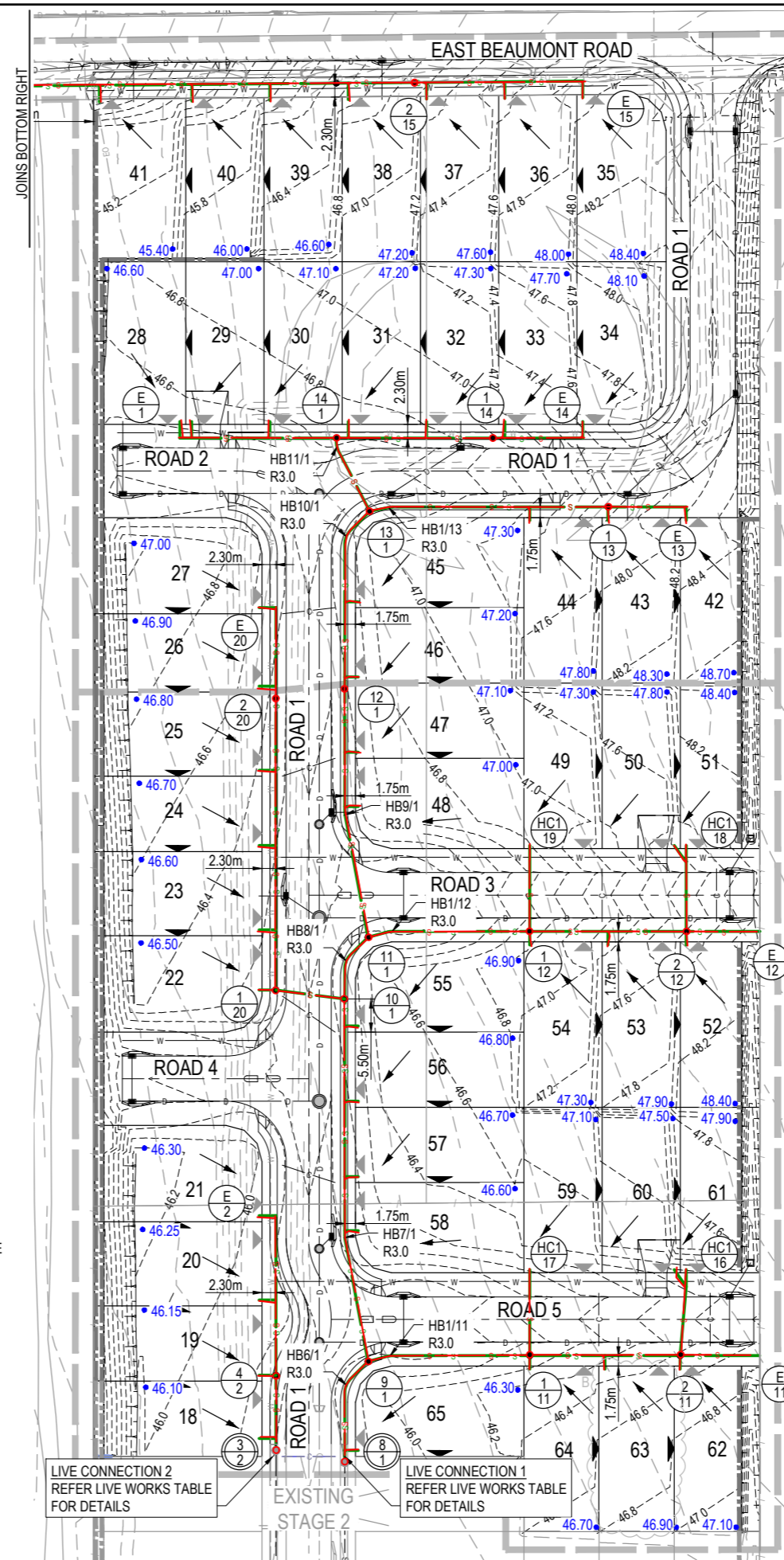
- A. TOPSOIL AND SUBSOIL SHALL BE STOCKPILED SEPARATELY.
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**CREEK CROSSINGS**

- A. SILTATION CONTROL MEASURES SHALL BE PLACED DOWNSTREAM OF ANY EXCAVATION WORK.
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- C. NO SOIL SHALL BE STOCKPILED WITHIN 5m OF THE CREEK.

**REHABILITATION**

- A. PREDISTURBANCE SOIL PROFILES AND COMPACTION LEVELS SHALL BE REINSTATED.
- B. PREDISTURBANCE VEGETATION PATTERNS SHALL BE RESTORED.



**LEGEND**

- PROPOSED AREA OF WORKS
  - PROPOSED SEWERAGE MAIN
  - EXISTING SEWERAGE MAIN
  - 24.60 SEWER LOT CONTROL SURFACE LEVEL
  - ↑ INDICATIVE DRIVEWAY LOCATION
  - ZERO LOT BOUNDARY
  - 24.6--- PROPOSED SURFACE CONTOUR
  - 24.6--- EXISTING SURFACE CONTOUR
  - PROPOSED STORMWATER DRAINAGE PIPE
  - PROPOSED WATER MAIN
  - PROPOSED RETAINING WALL
  - EXISTING ELECTRICAL CABLE O/H
- AS CONSTRUCTED LEGEND**
- SEWERAGE MAIN
  - MANHOLE COVER

**WARNING! - EXISTING SERVICES**

EXTREME CARE SHOULD BE TAKEN WHEN EXCAVATING IN THIS AREA. THE FOLLOWING EXISTING SERVICES ARE LIKELY TO BE PRESENT IN THE VICINITY OF THE SITE:

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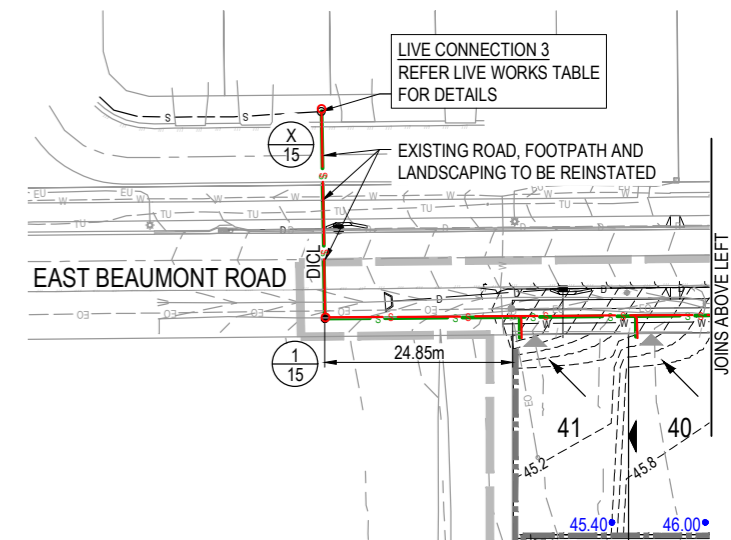
PROPERTY CONNECTIONS HAVE BEEN DESIGNED TO CONTROL THE REQUIRED SERVICE AREA OF EACH LOT AT A GRADE OF 1:60 AND A MAXIMUM DEPTH OF PROPERTY CONNECTION AT 1.5m UNLESS OTHERWISE STATED. FOR JUNCTION DETAILS REFER SEQ-SEW-1104-1 AND SEQ-SEW-1105-1.

**ENGINEER'S CERTIFICATION**

I, Troy Schultz, hereby certify that:

1. The information contained in this drawing / document is in compliance with approved drawings and design.
2. The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ code.
3. This generally represents an accurate record of as-constructed works
4. I accept responsibility for the information contained in this drawing / document.

RPEQ (signature) RPEQ No. 20631 Date: 25/08/2022



REV	DATE	DESIGN	DRAWN	ISSUED FOR CONSTRUCTION	REVISION DETAILS	DRAWN	STATUS	SCALE	CLIENT	PROJECT NAME	DRAWING TITLE
A	10.12.21	RD	RD	ISSUED FOR CONSTRUCTION				1:500	KOPLICK DEVELOPMENTS PTY LTD	PROPOSED RESIDENTIAL SUBDIVISION (STAGES 3 AND 4)	SEWERAGE RETICULATION LAYOUT PLAN
B	07.02.22	SB	JL	LOT BOUNDARIES AMENDED				1:1000	ASSOCIATED CONSULTANT GOODROCK PROPERTY PH: 0423 557 882	87 - 93 KOPLICK ROAD PARK RIDGE	
C	11.08.22	NS	DH	AS CONSTRUCTED							
						DESIGN	APPROVED TROY SCHULTZ RPEQ 20631				
						FOR AND ON BEHALF OF PEAKURBAN PTY LTD		ENQUIRIES@PEAKURBAN.COM.AU			
						AS CONSTRUCTED					
						PEAKURBAN DEVELOPMENT ENGINEERS - ADVISORS					
						PROJECT No. 18-0114		DRAWING No. 3001		REVISION C	



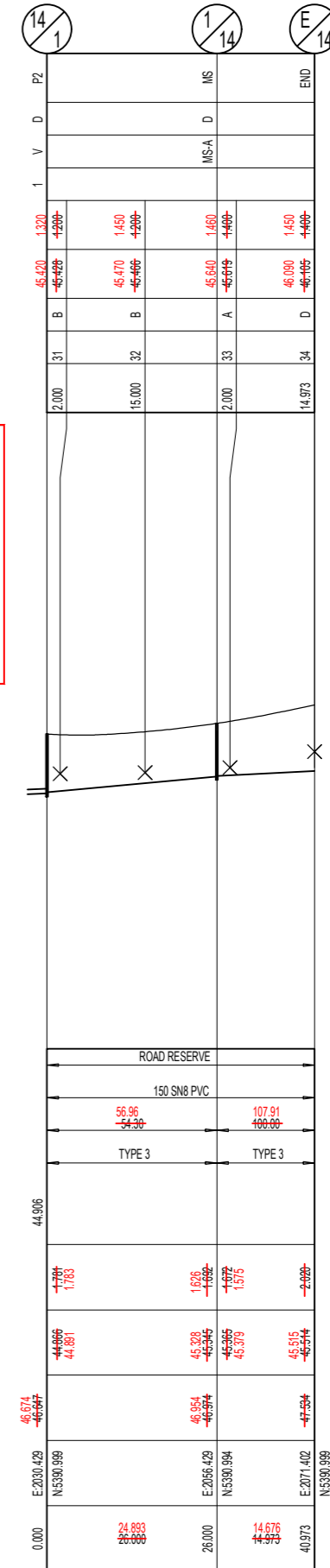
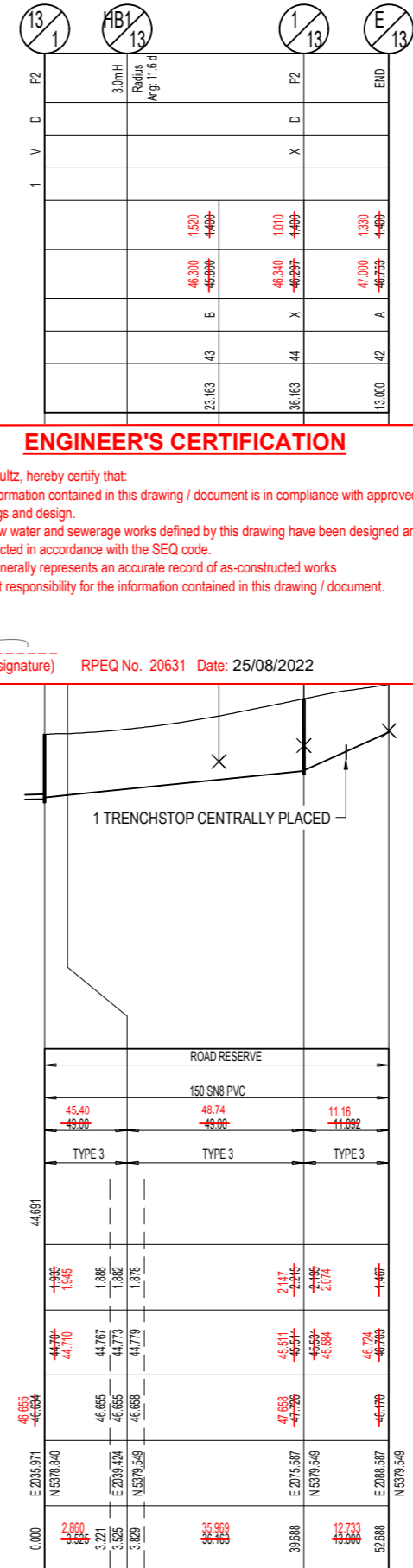
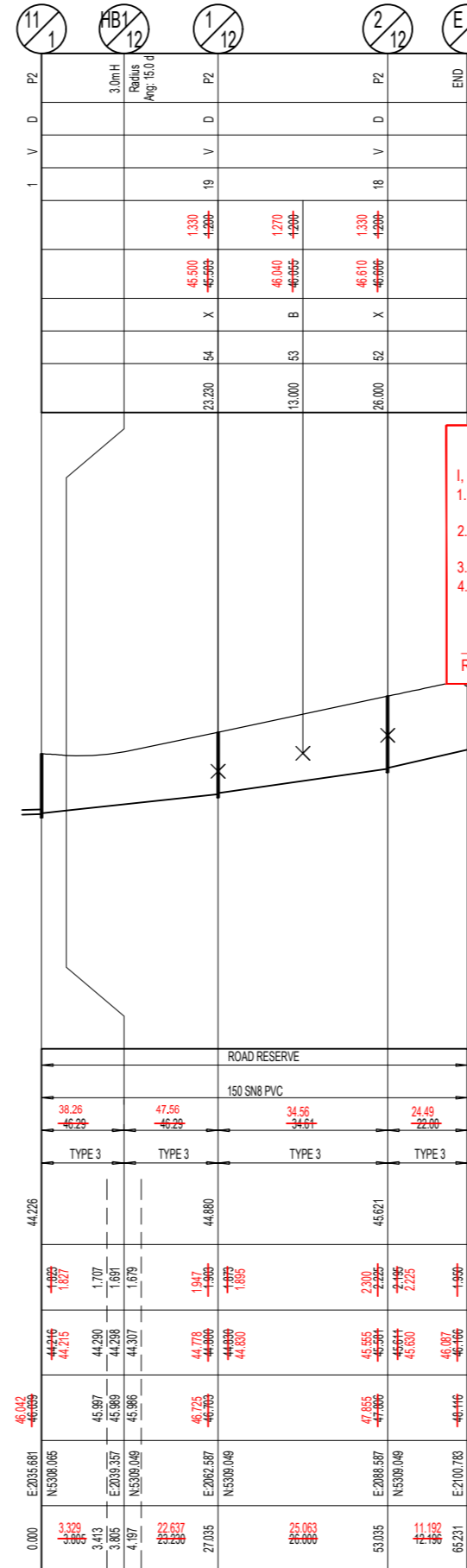
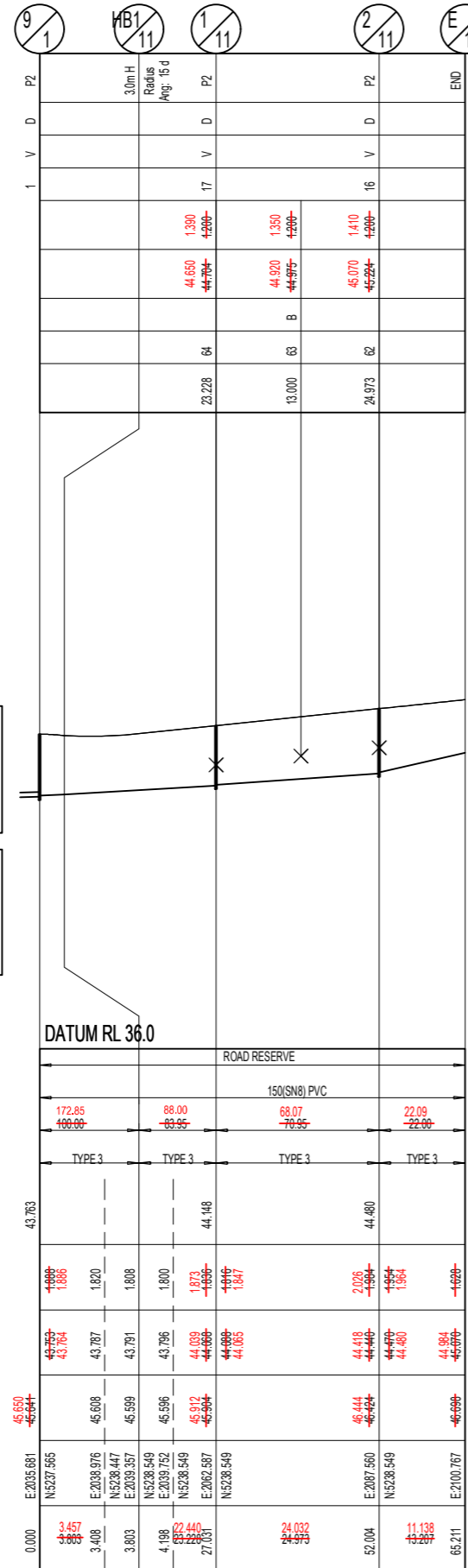
STRUCTURE / BEND / END NAME
STRUCTURE TYPE
STRUCTURE LID TYPE
STRUCTURE DROP TYPE
JUNCTION LINE
DEPTH TO HC
HC INVERT LEVEL
HC TYPE
HC LOT No
CH. FROM D/S STRUC / BEND

STRUCTURE TYPES  
 MS = TYPE 'J1' MAINTENANCE SHAFT  
 P2 = CONCRETE DN1050  
 MS DROP TYPES:  
 MS-A = 20mm DROP THROUGH BULB  
 MS-B = >75mm DROP INTO RISER  
 LID TYPES  
 B = NON-TRAFFICABLE  
 D = TRAFFICABLE  
 D(BD) = TRAFFICABLE WITH BOLT DOWN

# EMBEDMENT NOTE:  
 EMBEDMENT TYPE IS PRELIMINARY ONLY AND IS TO BE CONFIRMED AFTER GEOTECHNICAL INVESTIGATION AND ADJUSTED IF NECESSARY IN ACCORDANCE WITH SEQ STD DRGS SEQ-SEW-1201-1 TO 1205-1

\* STORMWATER BRIDGING NOTE:  
 WHERE A STORMWATER PIPE >= 600mm DIA CROSSES OVER A SEWER, THE STORMWATER PIPE SHALL BE SUPPORTED BY A BRIDGE STRUCTURE THAT SPANS THE SEWER TRENCH. REFER DETAIL ON PEAK URBAN STD DRG S-100.

LAND USE
DIAMETER
GRADE
EMBEDMENT
JUNCTION INVERT LEVEL
DEPTH TO INVERT
SEWER INVERT LEVEL
DESIGN SURFACE LEVEL
SETOUT
RUNNING CHAINAGE



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LINE

11

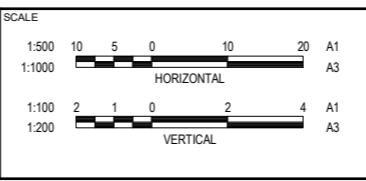
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A	10.12.21	RD	RD	ISSUED FOR CONSTRUCTION
B	07.02.22	SB	JL	SEWER STRUCTURE MOVED
C	31.03.22	RD	RD	LINE 14 AMENDED
D	12.08.22	NS	JR	AS CONSTRUCTED

DRAWN	STATUS
<b>AS CONSTRUCTED</b>	
DESIGN	APPROVED
TROY SCHULTZ	RPEQ 20631
FOR AND ON BEHALF OF PEAKURBAN PTY LTD	



CLIENT	KOPLICK DEVELOPMENTS PTY LTD
ASSOCIATED CONSULTANT	GOODROCK PROPERTY PH: 0423 557 882

PROJECT NAME	PROPOSED RESIDENTIAL SUBDIVISION (STAGES 3 AND 4)
87 - 93 KOPLICK ROAD PARK RIDGE	

DRAWING TITLE	SEWERAGE RETICULATION LONGITUDINAL SECTIONS SHEET 2
PROJECT No.	18-0114
DRAWING No.	3003
REVISION	D

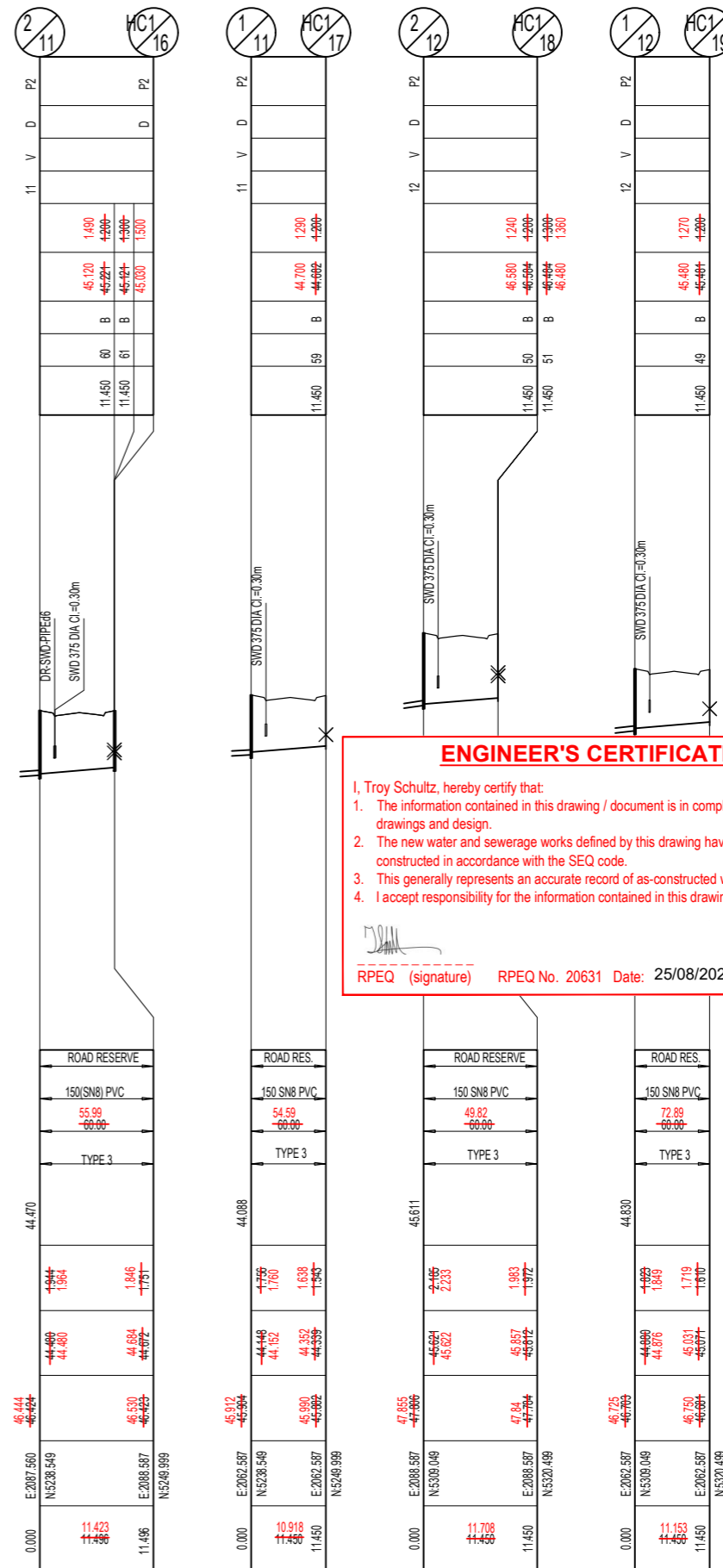
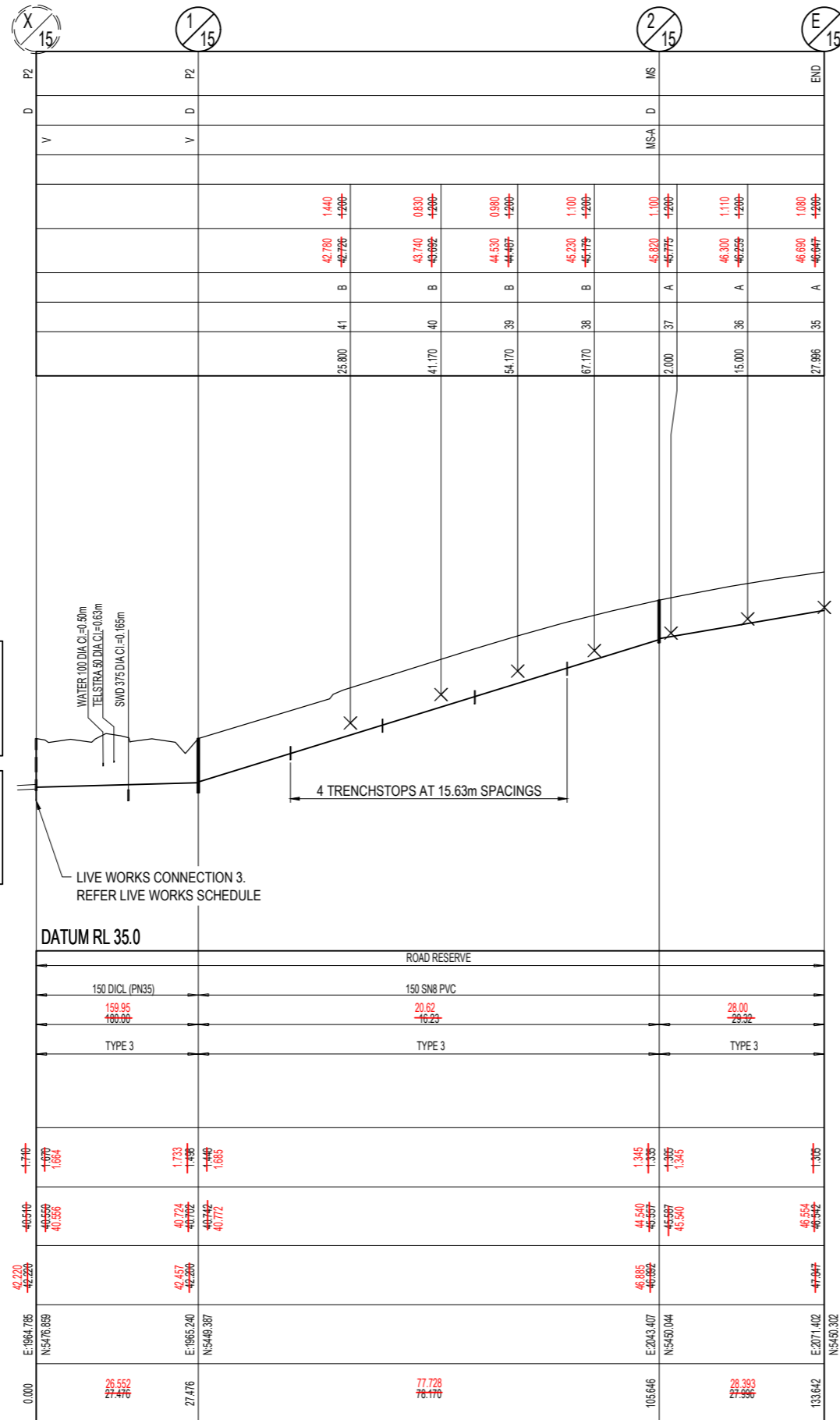
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STRUCTURE TYPE
STRUCTURE LID TYPE
STRUCTURE DROP TYPE
JUNCTION LINE
DEPTH TO HC
HC INVERT LEVEL
HC TYPE
HC LOT No
CH. FROM D/S STRUC / BEND

**STRUCTURE TYPES**  
 MS = TYPE 'J1' MAINTENANCE SHAFT  
 P2 = CONCRETE DN1050  
**MS DROP TYPES:**  
 MS-A = 20mm DROP THROUGH BULB  
 MS-B = >750mm DROP INTO RISER  
**LID TYPES**  
 B = NON-TRAFFICABLE  
 D = TRAFFICABLE  
 D(BD) = TRAFFICABLE WITH BOLT DOWN

**# EMBEDMENT NOTE:**  
 EMBEDMENT TYPE IS PRELIMINARY ONLY AND IS TO BE CONFIRMED AFTER GEOTECHNICAL INVESTIGATION AND ADJUSTED IF NECESSARY IN ACCORDANCE WITH SEQ STD DRGS SEQ-SEW-1201-1 TO 1205-1

**\* STORMWATER BRIDGING NOTE:**  
 WHERE A STORMWATER PIPE >= 600mm DIA CROSSES OVER A SEWER, THE STORMWATER PIPE SHALL BE SUPPORTED BY A BRIDGE STRUCTURE THAT SPANS THE SEWER TRENCH. REFER DETAIL ON PEAK URBAN STD DRG S-100.

LAND USE
DIAMETER
GRADE
EMBEDMENT
JUNCTION INVERT LEVEL
DEPTH TO INVERT
SEWER INVERT LEVEL
DESIGN SURFACE LEVEL
SETOUT
RUNNING CHAINAGE



**ENGINEER'S CERTIFICATION**

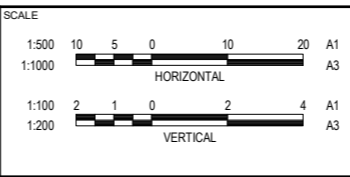
I, Troy Schultz, hereby certify that:

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- The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ code.
- This generally represents an accurate record of as-constructed works
- I accept responsibility for the information contained in this drawing / document.

RPEQ (signature) RPEQ No. 20631 Date: 25/08/2022

REV	DATE	DESIGN	DRAWN	REVISION DETAILS
A	10.12.21	RD	RD	ISSUED FOR CONSTRUCTION
B	07.02.22	SB	JL	SEWER STRUCTURE MOVED
C	08.08.22	RD	RD	LINE 15 AMENDED
D	13.08.22	RD	RD	SEWER CLEARANCE AMENDED
E	12.08.22	NS	JR	AS CONSTRUCTED

DRAWN	TROY SCHULTZ	STATUS	AS CONSTRUCTED
DESIGN	TROY SCHULTZ	RPEQ	20631
FOR AND ON BEHALF OF PEAKURBAN PTY LTD			



CLIENT  
**KOPLICK DEVELOPMENTS PTY LTD**  
 ASSOCIATED CONSULTANT  
 GOODROCK PROPERTY  
 PH: 0423 557 882

PROJECT NAME  
**PROPOSED RESIDENTIAL SUBDIVISION (STAGES 3 AND 4)**  
 87 - 93 KOPLICK ROAD  
 PARK RIDGE

DRAWING TITLE <b>SEWERAGE RETICULATION LONGITUDINAL SECTIONS SHEET 3</b>		
PROJECT No. <b>18-0114</b>	DRAWING No. <b>3004</b>	REVISION <b>E</b>

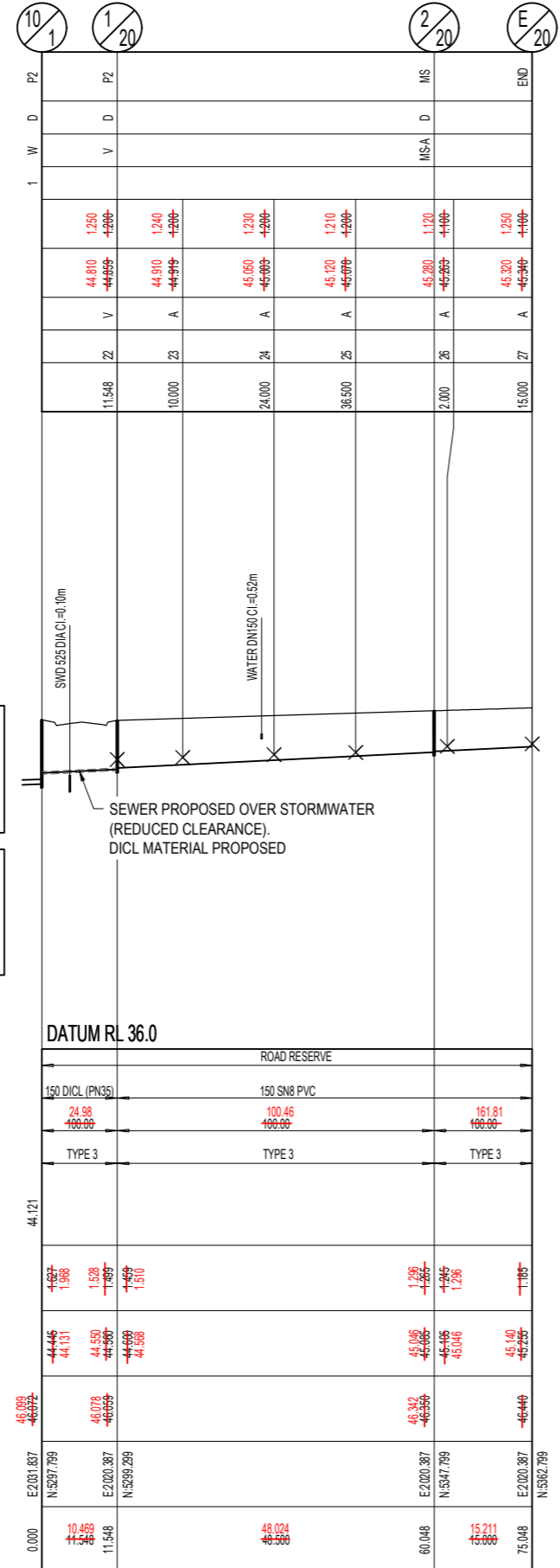
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STRUCTURE TYPE
STRUCTURE LID TYPE
STRUCTURE DROP TYPE
JUNCTION LINE
DEPTH TO HC
HC INVERT LEVEL
HC TYPE
HC LOT No
CH. FROM D/S STRUC / BEND

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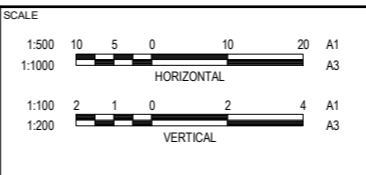
  
RPEQ (signature) RPEQ No. 20631 Date: 25/08/2022

LINE

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REV	DATE	DESIGN	DRAWN	REVISION DETAILS
A	10.12.21	RD	RD	ISSUED FOR CONSTRUCTION
B	12.08.22	NS	JR	AS CONSTRUCTED

DRAWN	STATUS
	<b>AS CONSTRUCTED</b>
DESIGN	APPROVED
	TROY SCHULTZ RPEQ 20631
	FOR AND ON BEHALF OF PEAKURBAN PTY LTD



CLIENT  
**KOPLICK DEVELOPMENTS PTY LTD**

ASSOCIATED CONSULTANT  
GOODROCK PROPERTY  
PH: 0423 557 882

PROJECT NAME  
**PROPOSED RESIDENTIAL SUBDIVISION (STAGES 3 AND 4)**

87 - 93 KOPLICK ROAD  
PARK RIDGE

DRAWING TITLE <b>SEWERAGE RETICULATION LONGITUDINAL SECTIONS SHEET 4</b>		
PROJECT No. <b>18-0114</b>	DRAWING No. <b>3005</b>	REVISION <b>B</b>

**GENERAL NOTES:**

- THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, PLANT AND EQUIPMENT TO CONSTRUCT THE WORKS AS DOCUMENTED AND STRICTLY IN ACCORDANCE WITH THE RELEVANT AUTHORITY STANDARDS, SPECIFICATIONS AND REQUIREMENTS.
- THE EXISTING SERVICES THAT ARE SHOWN ON THE DRAWINGS ARE PROVIDED FOR INFORMATION PURPOSES ONLY. NO RESPONSIBILITY IS TAKEN BY THE SUPERINTENDENT OR THE PRINCIPAL FOR INFORMATION THAT HAS BEEN SUPPLIED BY OTHERS, OR ANY EXISTING SERVICES THAT MAY BE PRESENT NOT SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL VERIFY THE POSITION OF ANY UNDERGROUND SERVICES WITHIN THE AREAS OF WORKS AND SHALL BE RESPONSIBLE FOR MAKING GOOD ANY DAMAGE THERETO. ANY ALTERATION WORKS TO SERVICES WILL BE CARRIED OUT ONLY BY THE SERVICE OWNER AUTHORITY UNLESS APPROVED OTHERWISE.
- ALL CONSTRUCTION ACTIVITIES UNDERTAKEN SHALL COMPLY WITH CURRENT WORKPLACE HEALTH AND SAFETY REQUIREMENTS AND LEGISLATION.
- PRIOR TO COMMENCING WORK, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL RELEVANT LOCAL AUTHORITY PERMITS.
- THE CONTRACTOR SHALL NOT COMMENCE THE DEMOLITION OF ANY EXISTING BUILDINGS AND/OR STRUCTURES WITHOUT APPROVAL FROM THE SUPERINTENDENT.
- THE CONTRACTOR SHALL APPLY INDUSTRY BEST PRACTICE SO WORKS SHALL NOT DISTURB OR AFFECT NEARBY RESIDENTS EITHER BY DUST, NOISE, FLOODING OR DISCONNECTION OF SERVICES. CONTRACTOR TO ENSURE THAT ACCESS AND SERVICES TO EXISTING PROPERTIES ARE AVAILABLE AT ALL TIMES.
- THE CONTRACTOR SHALL VERIFY LEVELS OF EXISTING SERVICE CROSSINGS AND CONNECTION POINTS PRIOR TO COMMENCEMENT OF WORKS AND NOTIFY SUPERINTENDENT OF ANY DISCREPANCIES BETWEEN ACTUAL AND PROPOSED DESIGN LEVELS.
- THESE ENGINEERING DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE APPROVED VEGETATION MANAGEMENT PLAN, WHERE APPLICABLE. WHEN IN DOUBT, ALL EXISTING TREES ARE TO REMAIN UNLESS DIRECTED OTHERWISE.
- HOLD POINT:** ONCE THE BASE OF MANHOLES, INSPECTION PITS, GULLIES AND FIELD INLETS FOR STORMWATER DRAINAGE AND SEWER RETICULATION HAVE BEEN POURED, CONSTRUCTION SHALL ONLY RE-COMMENCE ONCE THE SUPERINTENDENT AND/OR ENGINEER HAVE INSPECTED THE WORKS.
- THE CONTRACTOR SHALL NOTE DURING THE COURSE OF THE WORKS WHEN JOINT INSPECTIONS WITH THE AUTHORITY AND THE SUPERINTENDENT ARE REQUIRED. THESE INCLUDE PRE-STARTS, SUBGRADES, PRE-SEALS, CLEARING, AND OTHER SUCH INSPECTIONS AS NOMINATED IN THE APPROVAL AND THE SPECIFICATIONS. THE CONTRACTOR SHALL ENSURE NO WORKS PROCEED PAST THE INSPECTION POINT UNTIL THE JOINT INSPECTION HAS BEEN SUCCESSFULLY COMPLETED.

**WATER RETICULATION NOTES**

- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT SOUTH EAST QUEENSLAND WATER SUPPLY CODE SPECIFICATIONS AND STANDARDS.
- UNLESS SPECIFIED OTHERWISE ALL MATERIALS AND WORK SHALL COMPLY WITH THE RELEVANT AUSTRALIAN STANDARDS.
- ADOPT LIP OF KERB OR SHOULDER OF ROAD AS PERMANENT LEVEL.
- COVER ON MAINS FROM PERMANENT LEVEL TO BE AS SHOWN IN SEQ-WAT-1200-2.
- CONDUITS TO BE INSTALLED IN ACCORDANCE WITH THE STANDARD DRAWINGS.
- A WATER METER SUPPLIED AT THE DEVELOPER'S COST, IS TO BE INSTALLED AT THE SERVICE POINT OF EACH LOT IN ACCORDANCE WITH THE STANDARD DRAWING FOR THE SEQ-SP.
- ALL MATERIALS USED IN THE WORKS SHALL COMPLY WITH THE SEQ-SP'S ACCEPTED PRODUCTS AND MATERIALS LIST OR BE APPROPRIATELY SHOWN, LISTED AND DEFINED IN THE ENGINEERING SUBMISSION SO THAT THE ALTERNATIVE PRODUCT OR MATERIAL CAN BE ASSESSED AND IF APPROPRIATE, APPROVED BY THE SEQ-SP.
- TEST/CHLORINATION POINTS TO BE INSTALLED IN ACCORDANCE WITH STANDARD DRAWING No. SEQ-WAT-1410-1, AT THE END OF ALL NEW MAINS BEFORE THE SCOUR VALVE AND WHERE REQUIRED FOR COMMISSIONING PURPOSES.
- THE CONSTRUCTION OF THE WATER RETICULATION WORK SHOWN ON THIS DRAWING MUST BE SUPERVISED BY AN ENGINEER WHO HAS RPEQ REGISTRATION. WORKS NOT COMPLYING WITH THIS REQUIREMENT WILL NOT BE PERMITTED TO CONNECT TO THE RETICULATION SYSTEM.

**ENGINEER'S CERTIFICATION**

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RPEQ (signature) RPEQ No. 20631 Date: 25/08/2022

**LEGEND**

- PROPOSED AREA OF WORKS
- PROPOSED WATER MAIN
- PROPOSED WATER CONDUIT
- HIGH POINT / LOW POINT
- INDICATIVE DRIVEWAY LOCATION
- ZERO LOT BOUNDARY
- PROPOSED STORMWATER DRAINAGE PIPE
- EXISTING STORMWATER DRAINAGE PIPE
- PROPOSED SEWER MAIN
- EXISTING ELECTRICAL CABLE O/H

**WATER FITTINGS LEGEND**

- FIRE HYDRANT
- ISOLATION VALVE
- DEAD END
- WATER SERVICE POINT

**AS CONSTRUCTED LEGEND**

- FIRE HYDRANT
- WATER PIPE
- ISOLATION VALVE

**WARNING! - EXISTING SERVICES**

EXTREME CARE SHOULD BE TAKEN WHEN EXCAVATING IN THIS AREA. THE FOLLOWING EXISTING SERVICES ARE LIKELY TO BE PRESENT IN THE VICINITY OF THE SITE:

- ELECTRICAL CABLES
- TELECOMMUNICATIONS CABLES

THE CONTRACTOR SHOULD CONTACT THE SERVICE PROVIDER FOR FURTHER INFORMATION AND SATISFY THEMSELVES OF ANY SPECIFIC TREATMENT OR REQUIREMENTS.

**ENVIRONMENTAL CONDITIONS**

**VEGETATION PROTECTION**

- TREES LOCATED ALONG THE FOOTPATH SHALL BE, TRANSPLANTED PRIOR TO CONSTRUCTION, OR REPLACED IF DESTROYED.
- WHEN WORKING WITHIN 4m OF TREES, RUBBER OR HARDWOOD GIRDLES SHALL BE CONSTRUCTED WITH 1.8m BATTENS CLOSELY SPACED AND ARRANGED VERTICALLY FROM GROUND LEVEL. GIRDLES SHALL BE STRAPPED TO TREES PRIOR TO CONSTRUCTION AND REMAIN UNTIL COMPLETION.
- TREE ROOTS SHALL BE TUNNELED UNDER, RATHER THAN SEVERED. IF ROOTS ARE SEVERED THE DAMAGED AREA SHALL BE TREATED WITH A SUITABLE FUNGICIDE. CONTACT RELEVANT COUNCIL ARBORIST FOR FURTHER ADVICE.
- ANY TREE LOPPING REQUIRED SHOULD BE UNDERTAKEN BY AN APPROVED ARBORIST.

**SOIL**

- TOPSOIL AND SUBSOIL SHALL BE STOCKPILED SEPARATELY.
- CARE SHALL BE TAKEN TO PREVENT SEDIMENT FROM ENTERING THE STORMWATER SYSTEM. THIS MAY INVOLVE PLACING APPROPRIATE SEDIMENT CONTROLS AROUND STOCKPILES.

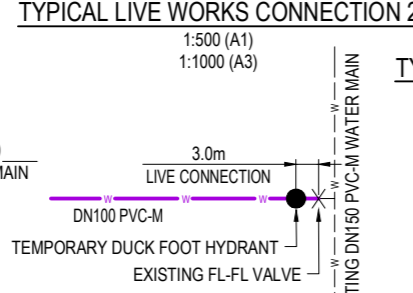
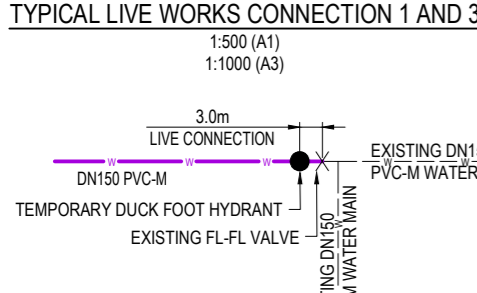
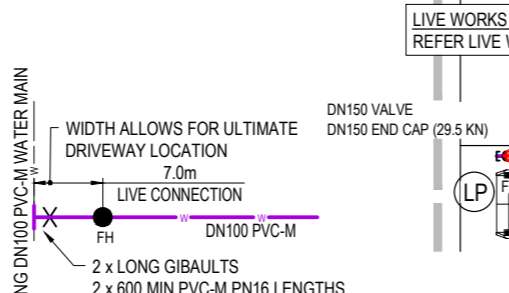
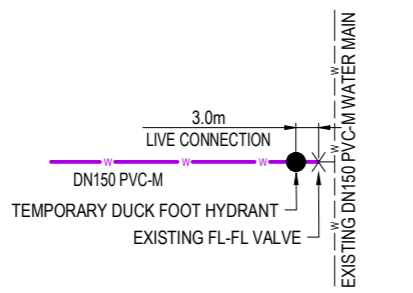
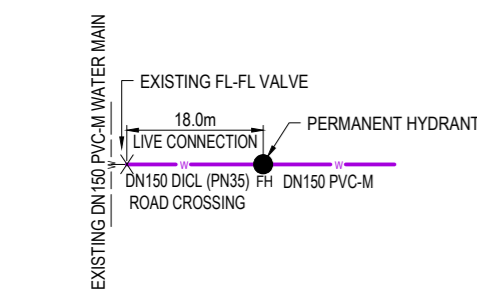
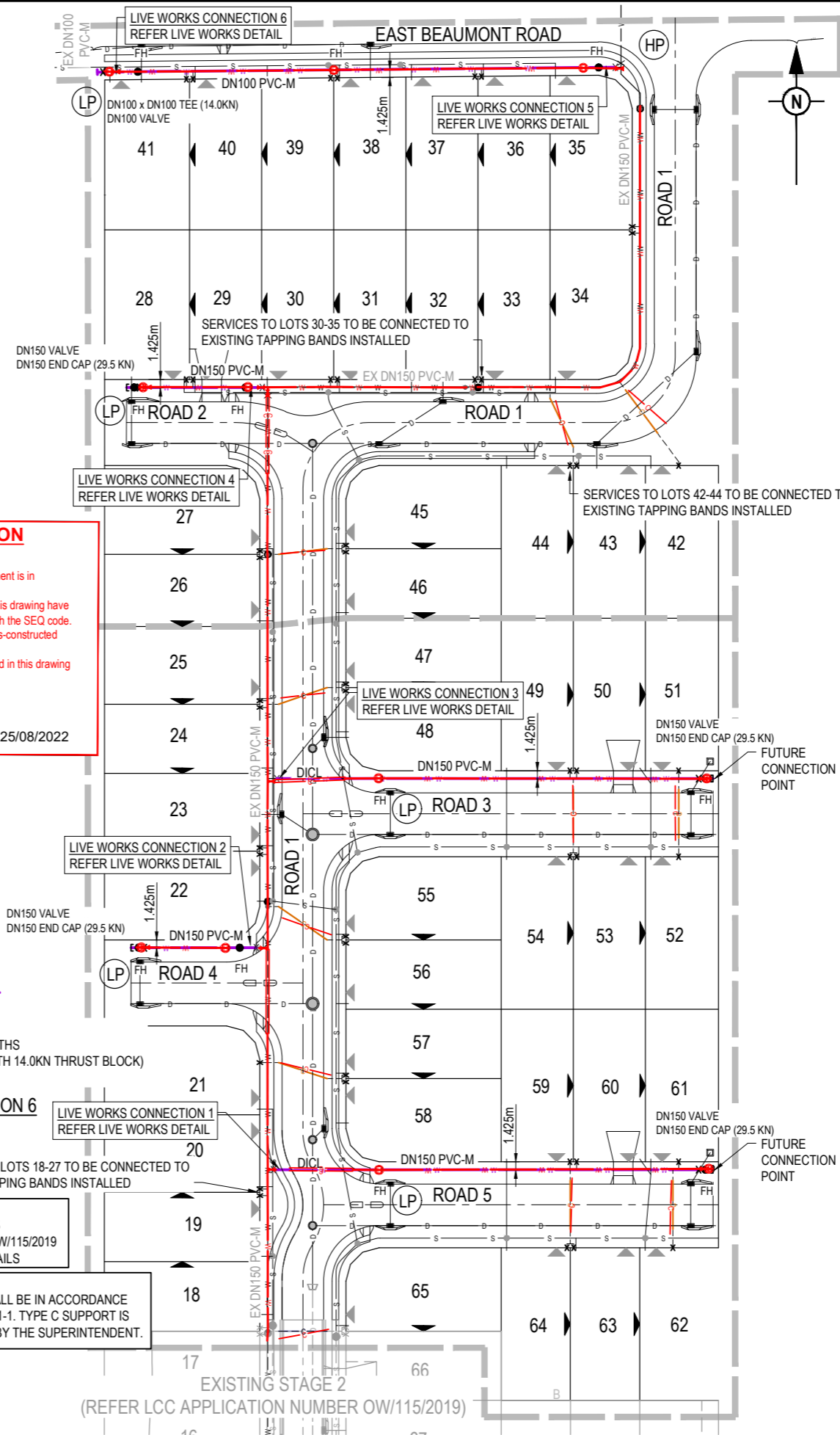
**CREEK CROSSINGS**

- SILTATION CONTROL MEASURES SHALL BE PLACED DOWNSTREAM OF ANY EXCAVATION WORK.
- APPROPRIATE SEDIMENT CONTROLS SHALL BE USED TO PREVENT SEDIMENT FROM ENTERING THE CREEK.
- NO SOIL SHALL BE STOCKPILED WITHIN 5m OF THE CREEK.

**REHABILITATION**

- PREDISTURBANCE SOIL PROFILES AND COMPACTION LEVELS SHALL BE REINSTATED.
- PREDISTURBANCE VEGETATION PATTERNS SHALL BE RESTORED.

**THRUST BLOCK NOTE:**  
THRUST BLOCKS TO BE CONSTRUCTED IN ACCORDANCE WITH SEW-WAT 1205-1 TO SEQ-WAT 1208-1



ALL WATER AND SEWERAGE CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE QUEENSLAND WORK HEALTH AND SAFETY ACT 2011. CONTACT THE DIVISION OF WORKPLACE HEALTH AND SAFETY FOR INFORMATION. PHONE 1300 362 128

ALL ROAD CROSSINGS TO BE DI CL PN35

ALL ENVIRONMENTAL PROTECTION MEASURES SHALL BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION WORK COMMENCING, INCLUDING CLEARING

**LIVE WORKS CONNECTIONS NOTE:**  
FOR LIVE WORKS CONNECTIONS 1 - 5 REFER LCC APPLICATION NUMBER OW/115/2019 FOR EXISTING INFRASTRUCTURE DETAILS

**# EMBEDMENT AND SUPPORT NOTE:**  
PIPE EMBEDMENT & TRENCHFILL SHALL BE IN ACCORDANCE WITH SEQ-WAT-1200-1, 1200-2 TO 1201-1. TYPE C SUPPORT IS TO BE ADOPTED UNLESS DIRECTED BY THE SUPERINTENDENT.

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