



RETAINING WALLS W DRAINAGE (H=HEIGHT,

MAJOR CONTOURS (1.0m)

MINOR CONTOURS (0.2m)

IMPERVIOUS

NEW PARCELS

EARTHWORKS EXTENT

EXISTING PARCELS

EXISTING KERBLINES

EXISTING IMPERVIOUS

EXISTING BUILDINGS

_**A**1

Á1

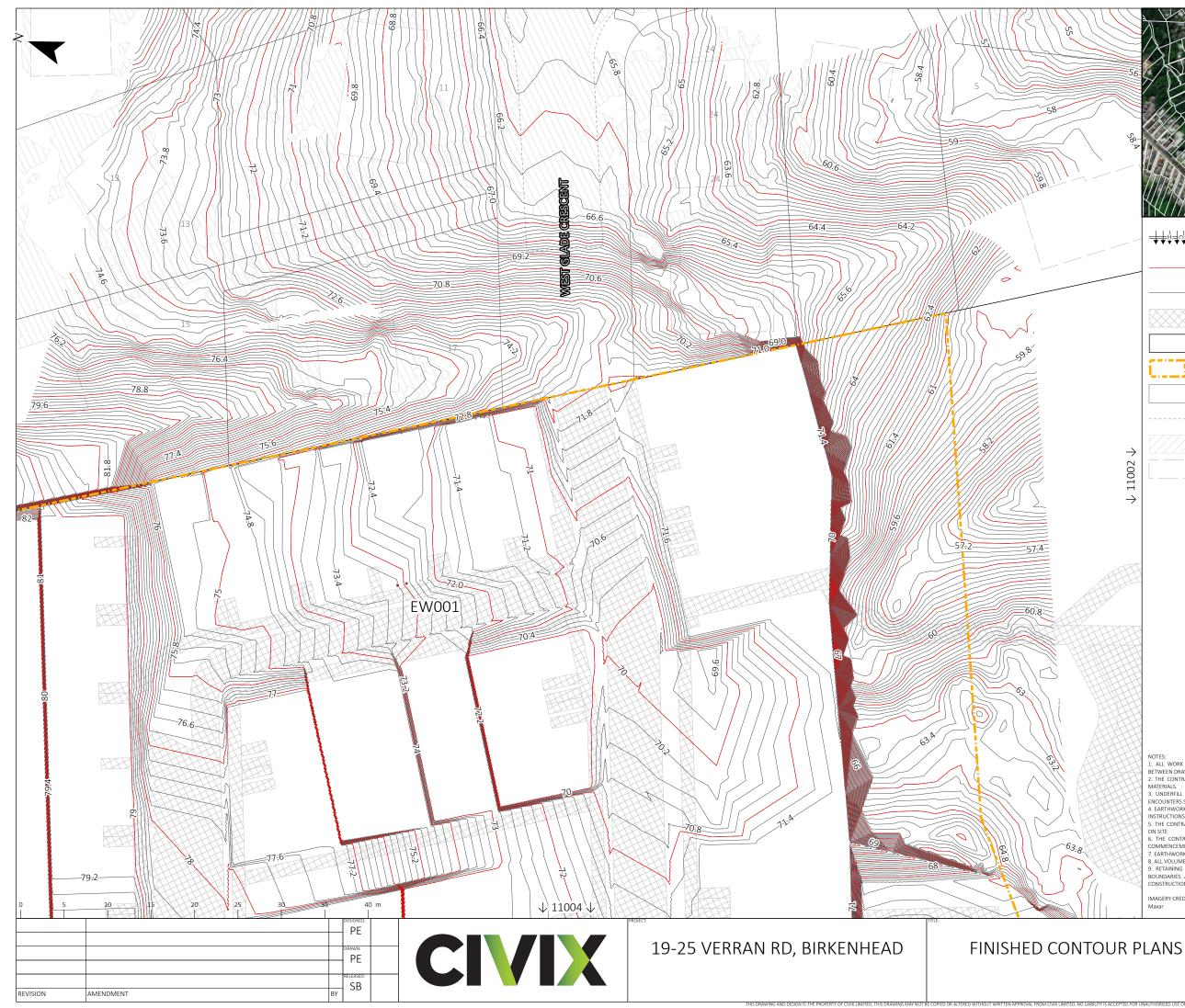
ULES: L ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY BETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION 2. THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING MATERIALS.

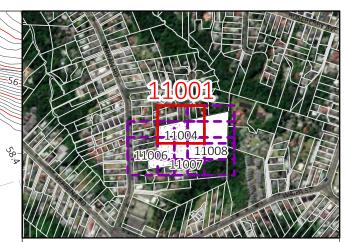
3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ONDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE ENCOUNTERS SPIRINGS OR OTHER SOURCES OF WATER, THEY ARE TO NOTHEY THE ENGINEER.
 EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS IS

5. THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE

ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETIANING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BUILDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENDENCE CONSTRUCTION COMMENCING.

DRAWING NO:	110	000
1:1,250	A3	21/12/2022





RETAINING WALLS W DRAINAGE (H=HEIGHT, C=CHAINAGE, ARROWS SHOW FALL DIRECTION)

- MAJOR CONTOURS (1.0m)
- MINOR CONTOURS (0.2m)
- IMPERVIOUS
- NEW PARCELS
- EARTHWORKS EXTENT
- EXISTING PARCELS
- EXISTING KERBLINES
 - EXISTING IMPERVIOUS
 - **EXISTING BUILDINGS**



ULES: L ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY BETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION 2. THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING

MATERIALS. 3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR

ON SITE

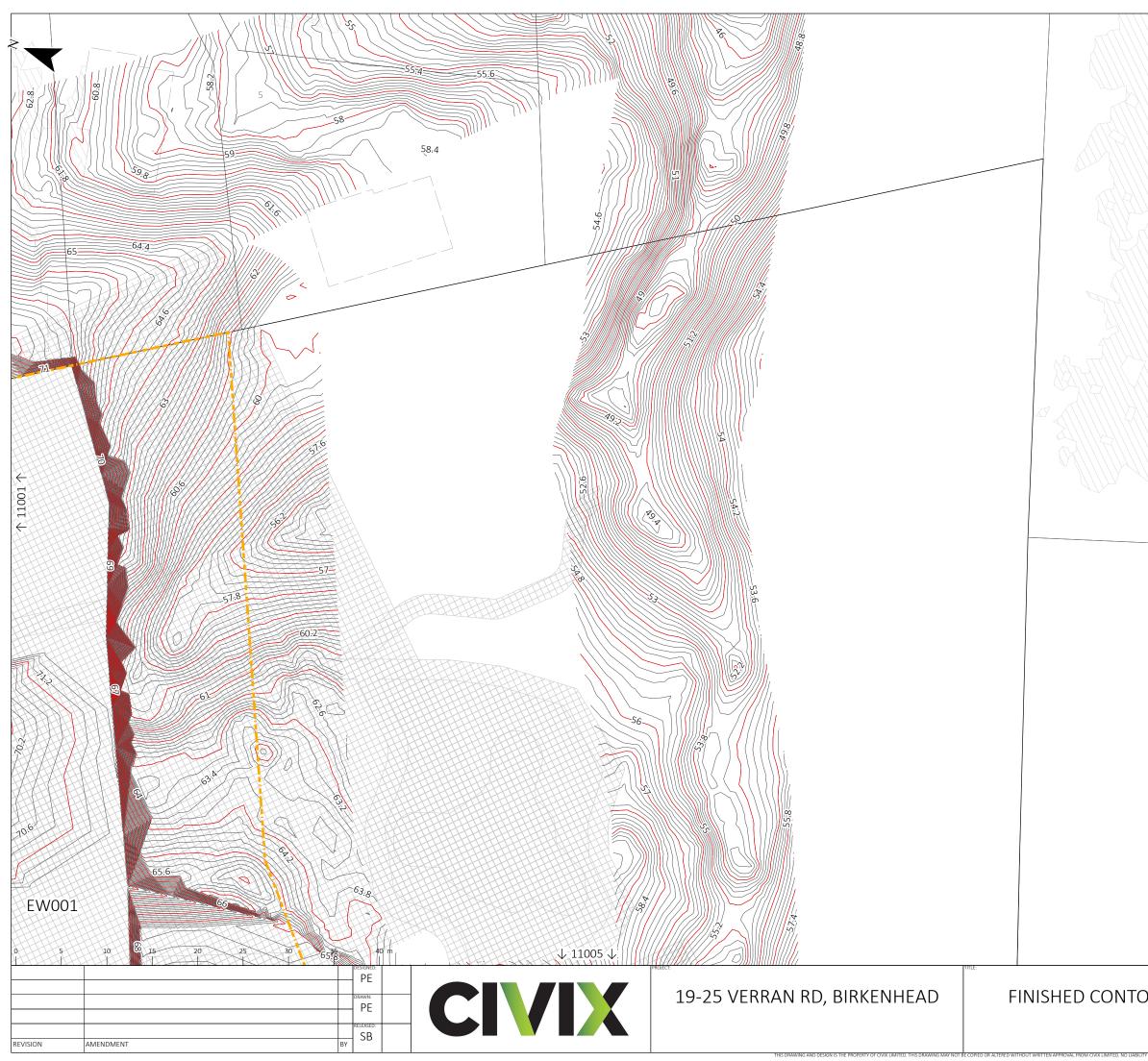
ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BULDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING ONSTRUCTION COMMENCING.

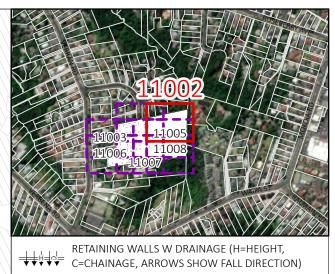
IMAGERY	CREDITS

FOR RESOURCE CONSENT

DRAWING NO:	11	1001
scale & size: 1:400	A3	^{rev:} 21/12/2022

\rightarrow $\downarrow 11002$







NEW PARCELS

EARTHWORKS EXTENT

EXISTING PARCELS

EXISTING KERBLINES

EXISTING IMPERVIOUS

EXISTING BUILDINGS



INDES: 1. ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY BETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION 2. THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING

MATERIALS. 3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR

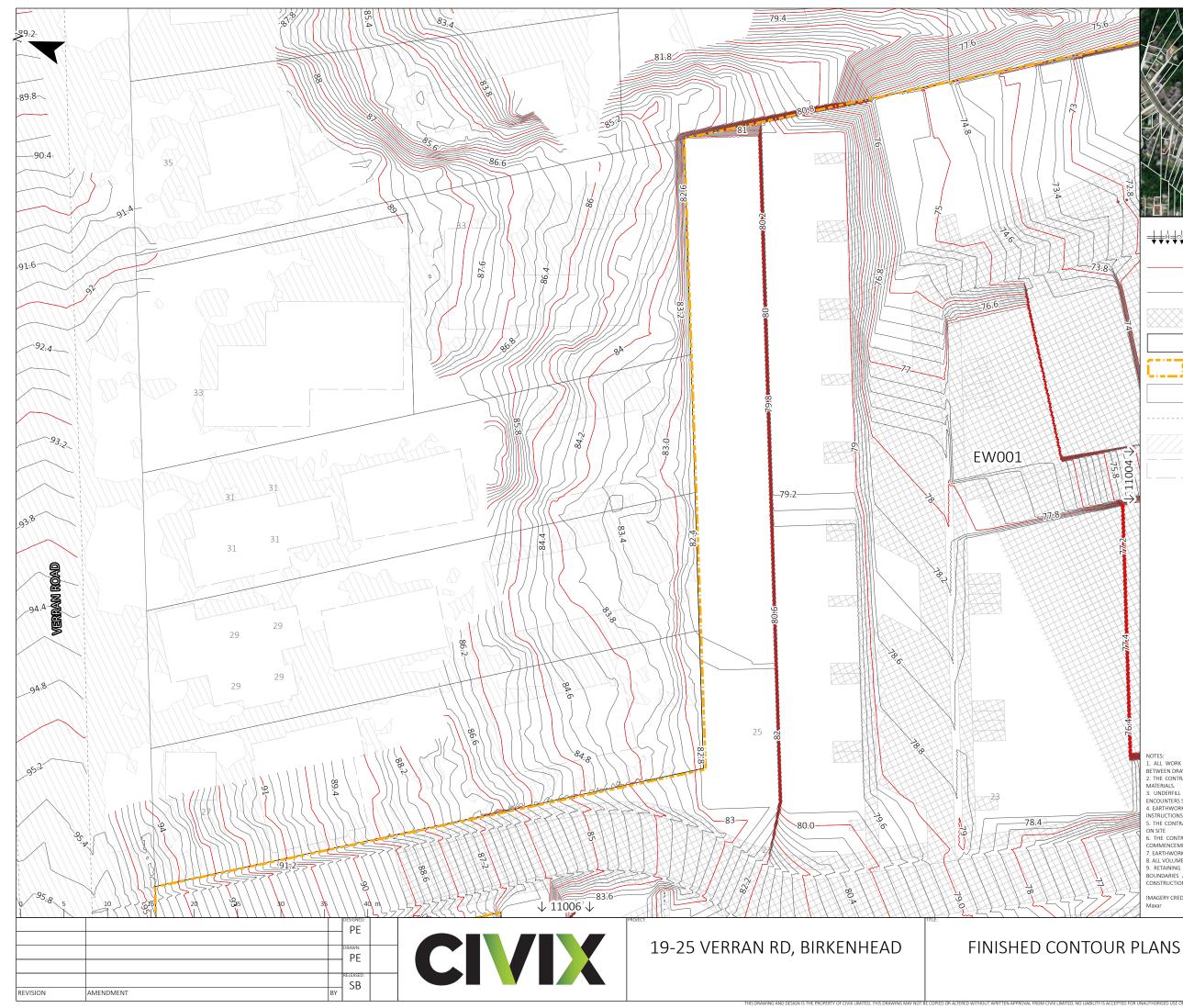
ONDATINE DIMANDE IS TO BE INSTALLED AT THE DIRECTORY OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER, THEY ARE TO NOTIFY THE ENGINEER.
 EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS ISSUED SPECIFIC INSTRUCTIONS
 THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON THE CONTRACTOR IS RESPONSIBILE.

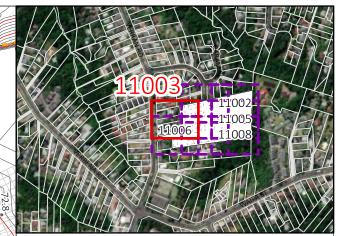
THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE
 THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE.
 CARTHWORKS TOLERANCES ARE TO BE +-25mm
 ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED
 RETAINING WALLS STOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BUILDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING.

IMAGERY CREDITS Maxar

DUR	ΡL	ANS	

DRAWING NO:	110	002
scale & size: 1:400	A3	21/12/2022





RETAINING WALLS W DRAINAGE (H=HEIGHT, C=CHAINAGE, ARROWS SHOW FALL DIRECTION)

MAJOR CONTOURS (1.0m)

MINOR CONTOURS (0.2m)

IMPERVIOUS

NEW PARCELS

EARTHWORKS EXTENT

EXISTING PARCELS

-- EXISTING KERBLINES

200

EXISTING IMPERVIOUS

EXISTING BUILDINGS

ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY ETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING

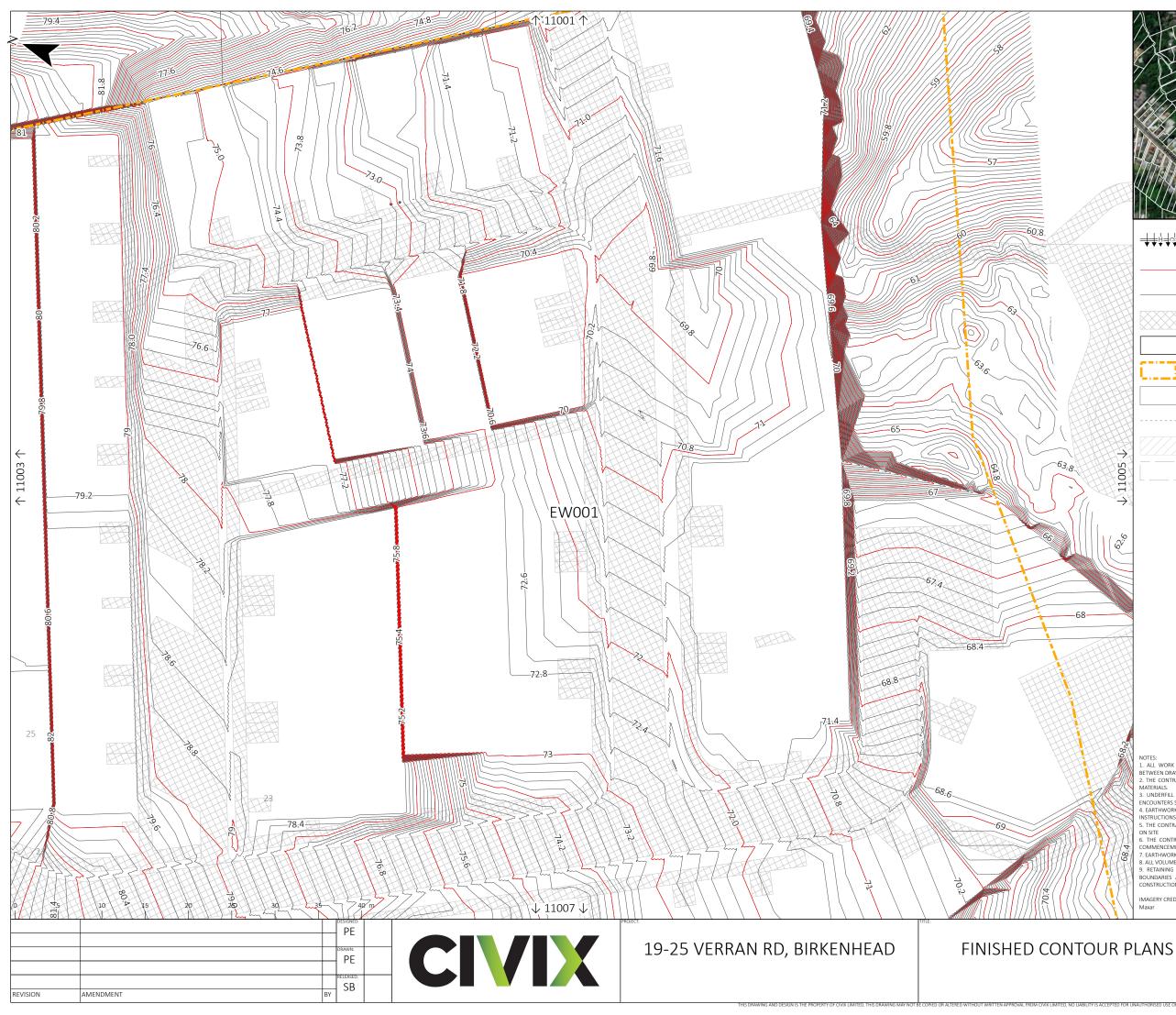
MATERIALS. 3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OF OTHER SOURCES OF WATER, THEY ARE TO NOTIFY THE ENGINEER. 4. EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS IS

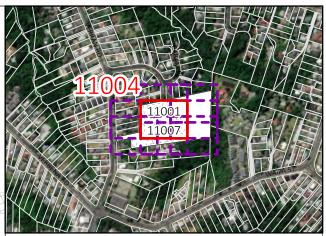
5. THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE

ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BULDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING CONSTRUCTION COMMENCING

IMAGERY CRE Maxar

DRAWING NO:	11	1003
1:400	A3	rev: 21/12/2022





RETAINING WALLS W DRAINAGE (H=HEIGHT, C=CHAINAGE, ARROWS SHOW FALL DIRECTION)

- MAJOR CONTOURS (1.0m)
- MINOR CONTOURS (0.2m)
- IMPERVIOUS
- NEW PARCELS
- EARTHWORKS EXTENT
- EXISTING PARCELS
- EXISTING KERBLINES
 - EXISTING IMPERVIOUS
 - **EXISTING BUILDINGS**

 \rightarrow

↓ 11005

6

I. ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY ETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION . THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING MATERIALS.

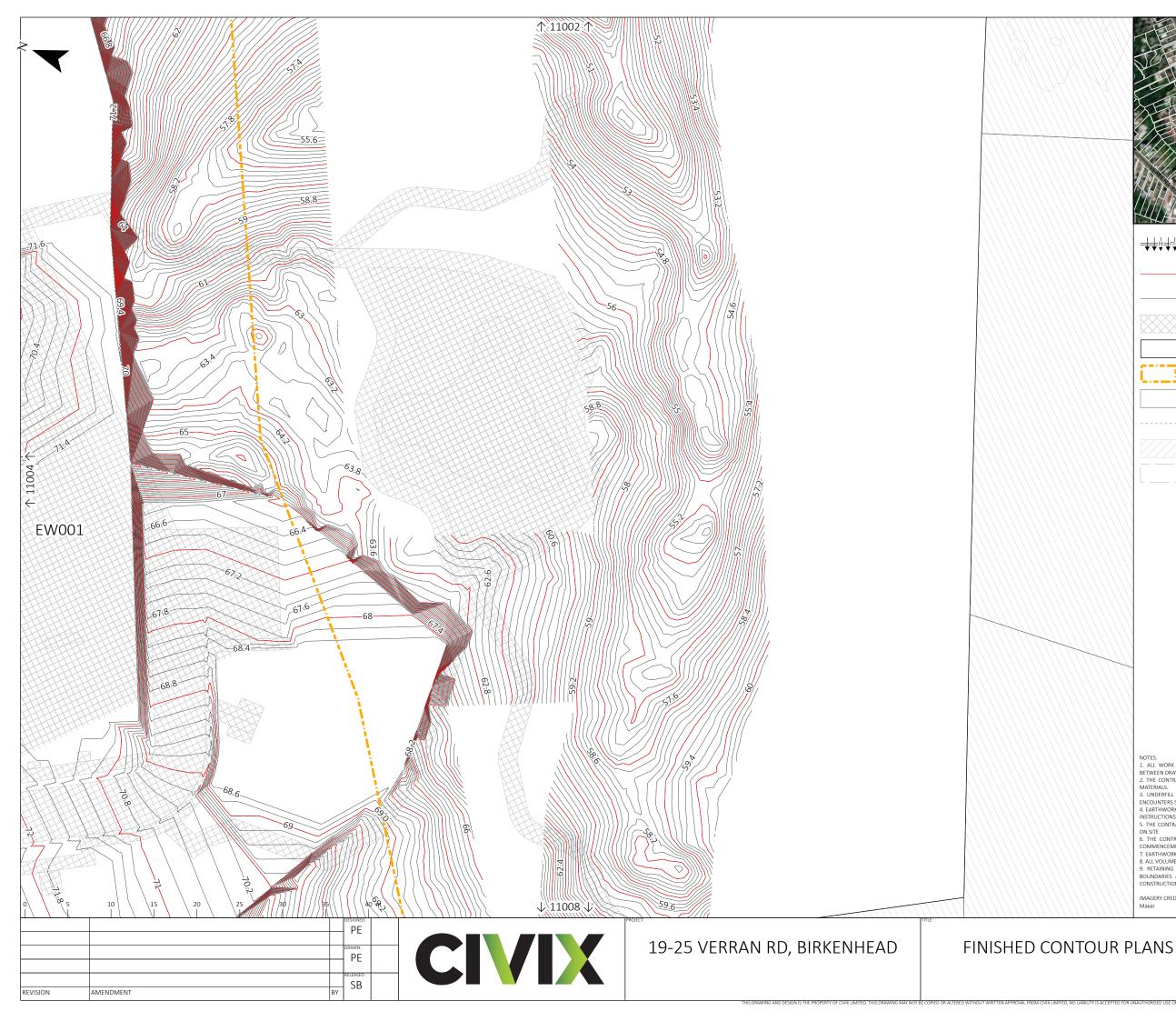
3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ONDERTIE DIMINISCED TO BE INSTALLED AND THE DIRECTION OF THE ENGINEER. H
 ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER, THEY ARE TO NOTIFY THE ENGINEER.
 EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HA
 NSTRUCTIONS

5. THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE

ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BULLDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING.

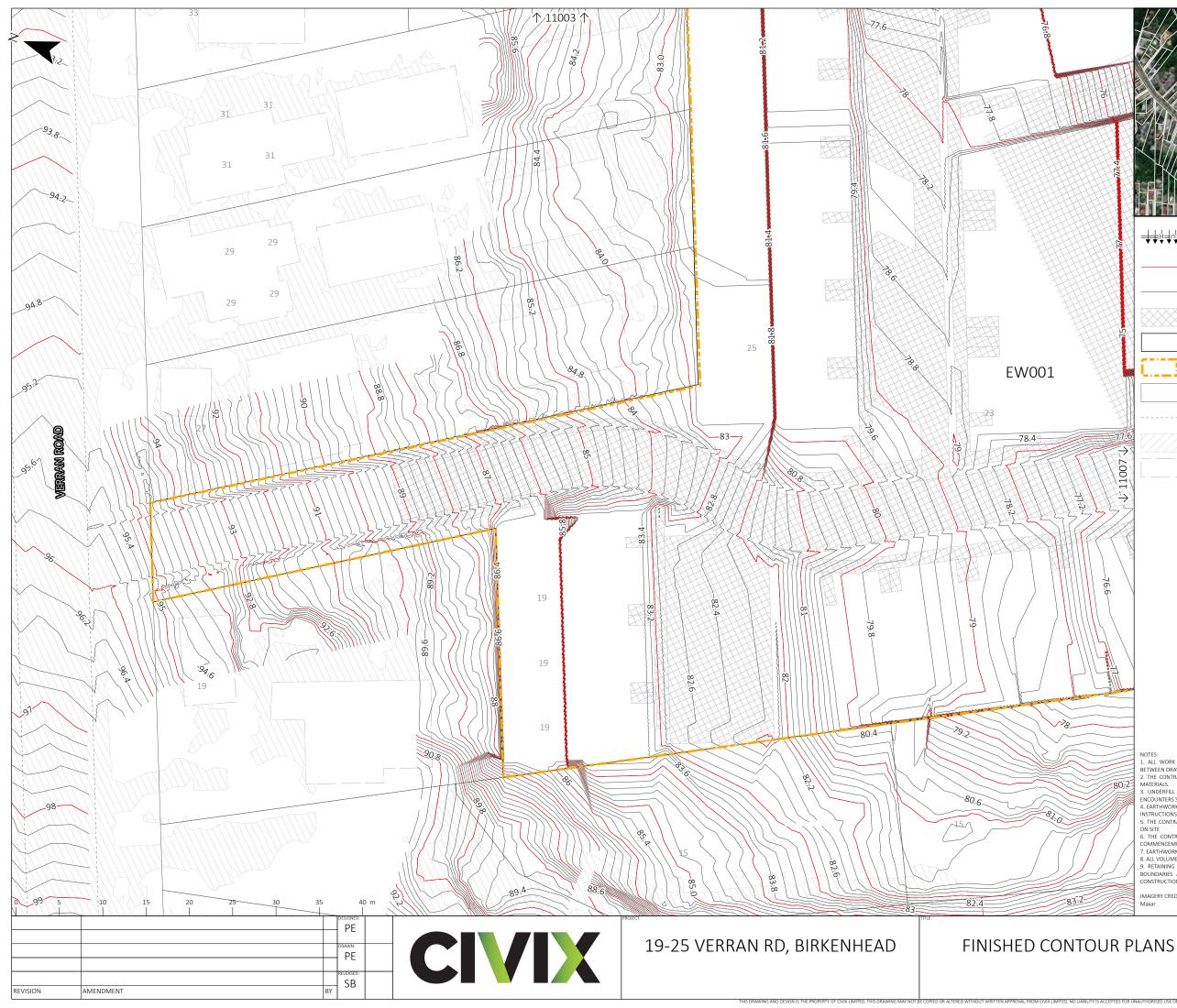
IMAGERY CREDITS Maxar

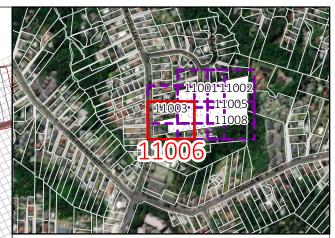
AWING NO:	11	.004
1:400	A3	^{REV:} 21/12/2022

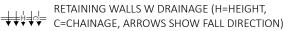


PLANS	DRAWING NO: 11005
	FOR RESOURCE CONSENT
BETWEEN DRAWINGS AI 2. THE CONTRACTOR IS MATERIALS. 3. UNDERFILL DRAINAG ENCOUNTERS SPRINGS (4. EARTHWORKS ARE NU INSTRUCTIONS 5. THE CONTRACTOR IS ON SITE 6. THE CONTRACTOR S COMMENCEMENT AND 7. EARTHWORKS TOLERA, 8. ALL VOLUMES ARE SO 9. RETAINING WALL SE	PLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY ND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING SE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR OR OTHER SOURCES OF WATER, THEY ARE TO NOTIFY THE ENGINEER. ST TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS ISSUED SPECIFIC RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE HALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. NUCES ARE TO BE +-25mm LID MEASURE, NO BULKING FACTOR APPUED TOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT LDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO NICH.
EXI	STING BUILDINGS
EXI	STING IMPERVIOUS
EXI	STING KERBLINES
EXI	STING PARCELS
	RTHWORKS EXTENT
	W PARCELS
	PERVIOUS
	NOR CONTOURS (0.2m)
	CHAINAGE, ARROWS SHOW FALL DIRECTION) JOR CONTOURS (1.0m)
	TAINING WALLS W DRAINAGE (H=HEIGHT,

SCALE & SIZE:	F	EV:
1:400	A3	21/12/2022







MAJOR CONTOURS (1.0m)

MINOR CONTOURS (0.2m)

IMPERVIOUS

NEW PARCELS

EARTHWORKS EXTENT

EXISTING PARCELS

EXISTING KERBLINES

EXISTING IMPERVIOUS

EXISTING BUILDINGS

80-

****11007

ULES: L ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY BETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION 2. THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING MATERIALS.

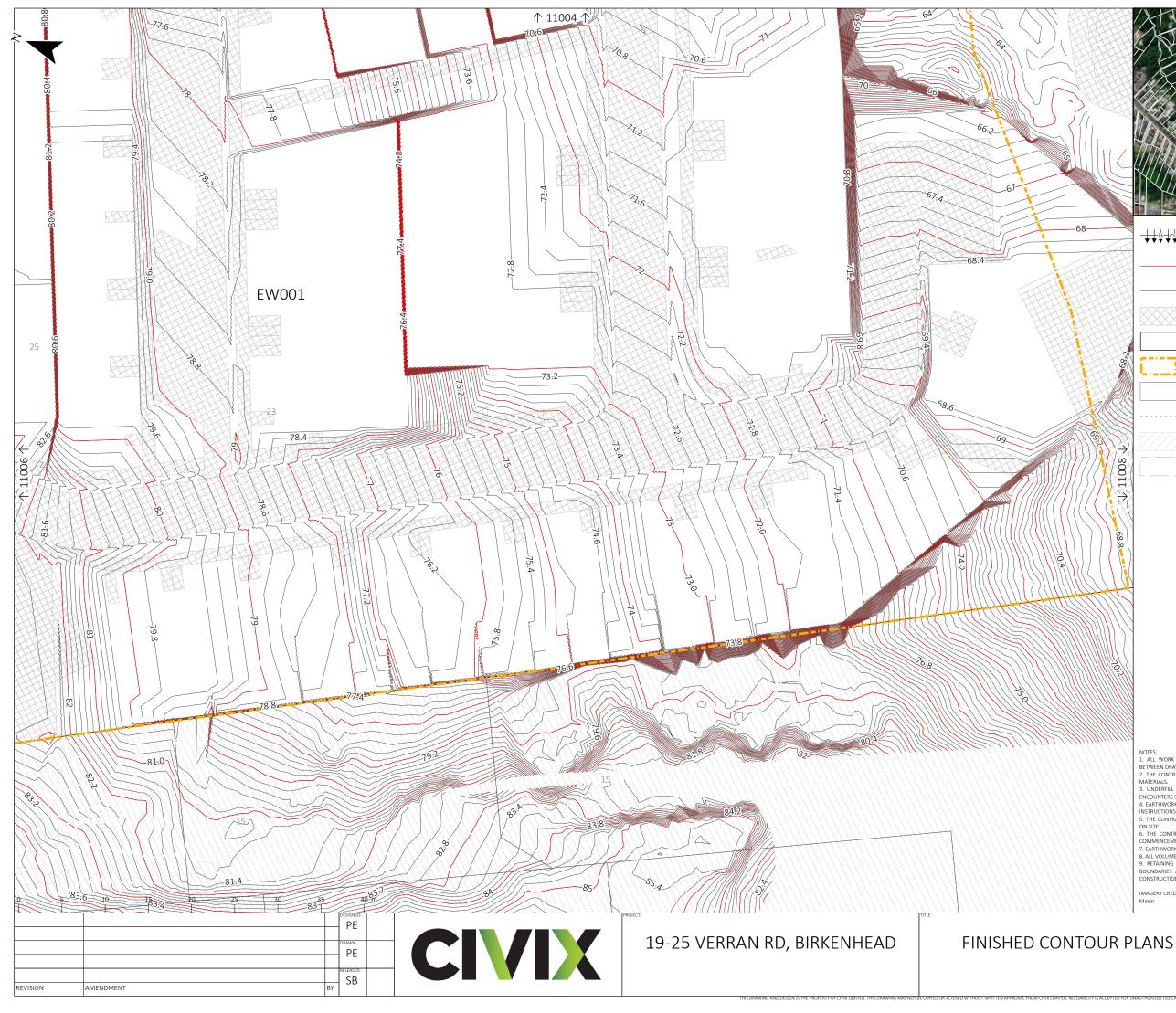
3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ONDATINE DIMINISCION DI LE UNIVERSITIE DI LE UNIVERITI DI LE UNIVERSITI DI LE UNIVERSITI DI LE UNIVERSITI D

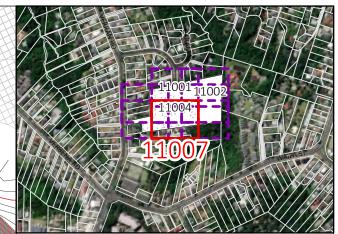
ON SITE

ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BULDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING CONSTRUCTION COMMENCING.

IMAGERY CREDIT

DRAWING NO:	11	1006
1:400	A3	21/12/2022







- MAJOR CONTOURS (1.0m)
- MINOR CONTOURS (0.2m)
- IMPERVIOUS
- NEW PARCELS
- EARTHWORKS EXTENT
- EXISTING PARCELS
- EXISTING KERBLINES

J_11008

- EXISTING IMPERVIOUS
- **EXISTING BUILDINGS**

INDES: 1. ALL WORK TO COMPLY WITH COUNCIL AND PUBLIC NETWORK OPERTOR STANDARDS. ANY AMBIGUITY BETWEEN DRAWINGS AND STANDARDS TO BE REPORTED TO THE ENGINEER FOR CLARIFICATION 2. THE CONTRACTOR IS TO PEG INFRASTUCTURE LOCATIONS AND EARTHWORKS LEVELS PRIOR TO ORDERING

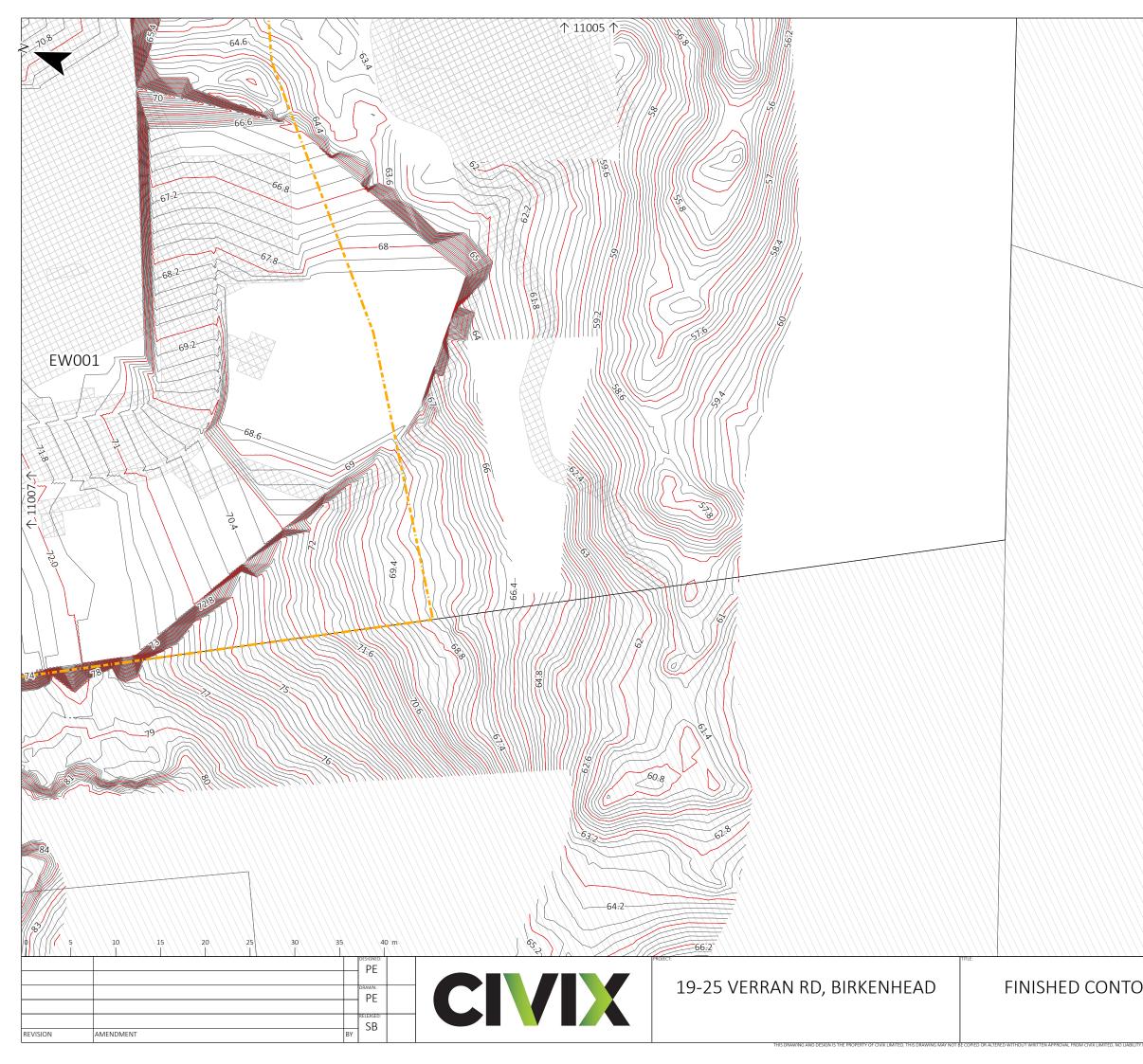
MATERIALS. 3. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ONDATINE DIMINISCION DI LE UNIVERSITIE DI LE UNIVERITI DI LE UNIVERSITI DI LE UNIVERSITI DI LE UNIVERSITI D

ON SITE

ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLD MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BULLIDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING.



DRAWING NO:	11	1007
scale & size: 1:400	A3	^{REV:} 21/12/2022



	1001 11002 11003 11005 11005 11005
∔	RETAINING WALLS W DRAINAGE (H=HEIGHT, C=CHAINAGE, ARROWS SHOW FALL DIRECTION)
	—— MAJOR CONTOURS (1.0m)
	—— MINOR CONTOURS (0.2m)
\boxtimes	IMPERVIOUS
	NEW PARCELS
Ē	EARTHWORKS EXTENT
	EXISTING PARCELS
	EXISTING KERBLINES
	EXISTING IMPERVIOUS
	EXISTING BUILDINGS
NOT	ES:

ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER, THEY ARE TO NOTIFY THE ENGINEER. 4. EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS ISSUED SPECIFIC INSTRUCTIONS 5. THE CONTRACTOR IS RESPONSIBILE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE 6. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE. 7. EARTHWORKS TOLERANCES ARE TO BE +-25mm 8. ALL VOLUMES ARE SOLID MEASURE, NO BULKING FACTOR APPLIED 9. RETAINING WALL SETOUT - EXACT SETTING OUT POSITION OF RETAINING WALLS IN RELATION TO LOT BOUNDARIES AND BUILDINGS TO BE OBTAINED FROM ARCHITECT OR STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION COMMENCING.

IMAGERY	CREDITS

)	U	R	Ρ	L	4	Ν	S

DRAWING NO:	11008			
scale & size: 1:400	A3	ev: 21/12/2022		