

## Appendix 10.2

### Individual Tree Survey for Trunkmain between NTM WTW & NTM FWPSR

## 10.3 METHODOLOGY OF TREE SURVEY

### **SITE DESCRIPTION**

10.3.1 The proposed works shall be carried out from the proposed extension of Ngau Tam Mei Fresh Water Primary Service Reservoir to various freshwater service reservoirs in Tan Kwai Tsuen. The broad-brush tree survey boundary is located along Ching Yan Road, San Tam Road, Castle Peak Road, Yuen Long Highway, Shap Pat Heung Road and Fung Yu Road. Trees are present along sections of the works mainly along roadsides, in central reserves and road junctions.

### **BROAD BRUSH TREE SURVEY**

10.3.2 The broad-brush tree survey boundary shall be agreed with WSD and covers all the areas likely to be affected by the works. In general, it is defined to be the basis survey area that includes all trees with drip line within the tree survey area. Please refer to **Appendix D** for Tree Survey Boundary.

10.3.3 The trees with a trunk diameter of 95mm or more at a height of 1.3m above ground level will be surveyed.

10.3.4 For Environmental Impact Assessment purposed, the study will carry out broad brush tree survey within the development boundary to estimate the numbers of existing trees, dominant species, maturity, rarity, any plant species of conservation interest, Old and Valuable Trees (OVT), as well as Trees of Particular Interest and areas for tree preservation and landscape restoration, with reference to the EIA study.

10.3.5 Please refer to **Appendix E** for Tree Group Assessment Schedule and **Appendix F** for Tree Group Zone Area.

10.3.6 The General View Points are indicated in **Appendix G** and the Photographic record of General View can be found in **Appendix H**.

10.3.7 Please refer to **Appendix I** for TPI and OVT Assessment Schedule and **Appendix J** for the Photographic record of TPI and OVT.

10.3.8 The following information will be recorded:

- Tree species found within the tree survey boundary
- Conservation status of each tree species
- Estimated number of trees of each tree species within the tree survey boundary
- Estimated size range (height, DBH and crown spread) of each tree species
- Amenity value of each tree species

- Average rating for Tree's Form of each tree species
- Average rating for Tree's Health of each tree species
- Average rating for Tree's Structural condition of each tree species
- Suitability for transplanting and remarks of each tree species
- Presence of 'Trees of Particular Interest', tree(s) with DBH over 500mm, OVT(s), potentially registerable OVT(s), rare and precious / endangered / protected plant species and/or any plant species of conservation value of any sizes within the tree survey boundary
- Additional remarks

#### Amenity Value

10.3.9 The trees were also graded and assessed by its amenity value. The factors that were taken into consideration are size and maturity of the tree, functional value, visual impact and aesthetic value. The assessment of each tree was evaluated according to the following criteria:

- **High:** Trees that have conservation value (trees in the Registration and Preservation of Old and Valuable Trees as per DEVB TC(W) No. 5/2020, important trees as per DEVB TC (W) No. 4/2020 and trees in rare or protected species as listed by the Agriculture, Fisheries & Conservation Department), Fung Shui significance or have high visual impact with good health condition and form are classified as High in amenity value;
- **Medium:** Trees that are common species with average health condition and acceptable form are classified as Medium in amenity value;
- **Low:** Trees that are common species with poor health and form, small size relative to trees of its species, are classified as Low in amenity value.

#### Form

10.3.10 The form of each tree was evaluated according to the following criteria:

- **Good:** Tree of good form, compared to average of its species is classified as good;
- **Average:** Tree of reasonable form, compared to average of its species is classified as being average;
- **Poor:** Trees that are of poor form, compared to average of its species or the effects of very heavy vine growth are classified as poor.

#### Health Condition

10.3.11 The health condition of each tree is evaluated according to the following criteria:

- **Good:** Tree in good health such as lush green foliage and full density is classified as good;
- **Average:** Tree with few or no visible defects or health problems is classified as being average;
- **Poor:** Tree in poor health such as brownish/abnormal colored foliage and low density, or dying back is classified as poor.

#### Structural Condition

10.3.12 The structural condition of each tree is evaluated according to the following criteria:

- **Good:** Tree with no or insignificant structural problems;
- **Average:** Tree with minor structural problems that can be tolerated, or that can be corrected with mitigation measures and a high chance of recovery afterwards;
- **Poor:** Tree with serious structural problems that is not correctable, or requires severe pruning that would lead to extensive removal of live foliage, deformation of natural form, or large unrecoverable wound

#### Suitability for Transplanting

10.3.13 The grade of survival rate after transplantation (High/Medium/Low) shall be evaluated under the following criteria:

- **Condition of surveyed tree:** Trees with balanced form, in good health and with high amenity value are considered for transplanting.
- **Size and maturity:** Small and younger trees have a better chance of surviving transplantation while larger, mature trees are difficult to transplant both logistically and in terms of survival rate.
- **Species:** Different tree species have better chances of survival or are better suited to transplanting than other.
- **Accessibility:** Large machinery is required to lift the trees, steep slopes and rocky terrain therefore make it difficult to access trees.

#### Photographic record of Broad-Brush Tree Survey Area

10.3.14 The general view of surveyed trees will be photographed with date imprinted. Photographic record will include all surveyed trees within the broad-brush tree survey area.

## APPENDIX D

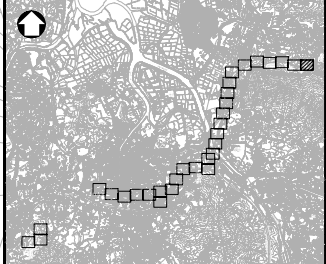
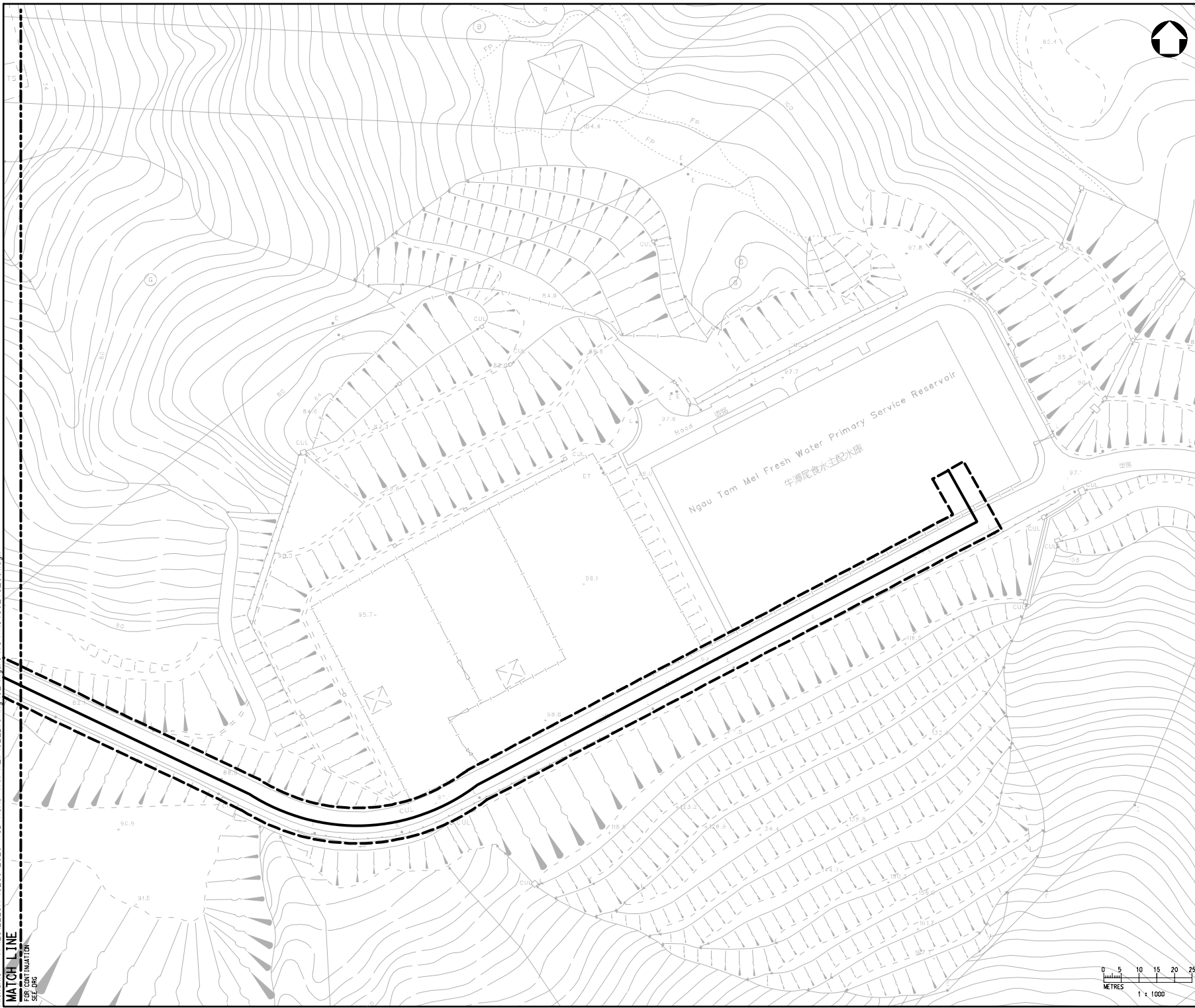
---

### TREE SURVEY BOUNDARY

Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_001.dgn

**MATCH LINE**

CSB CONSULTANT  
 S&E JRC



**LOCATION PLAN**

**LEGEND :**

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



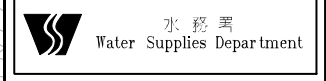
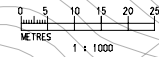
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

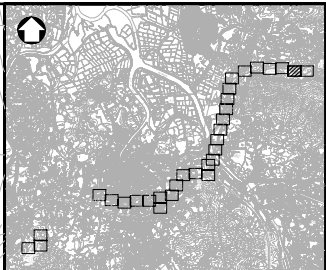
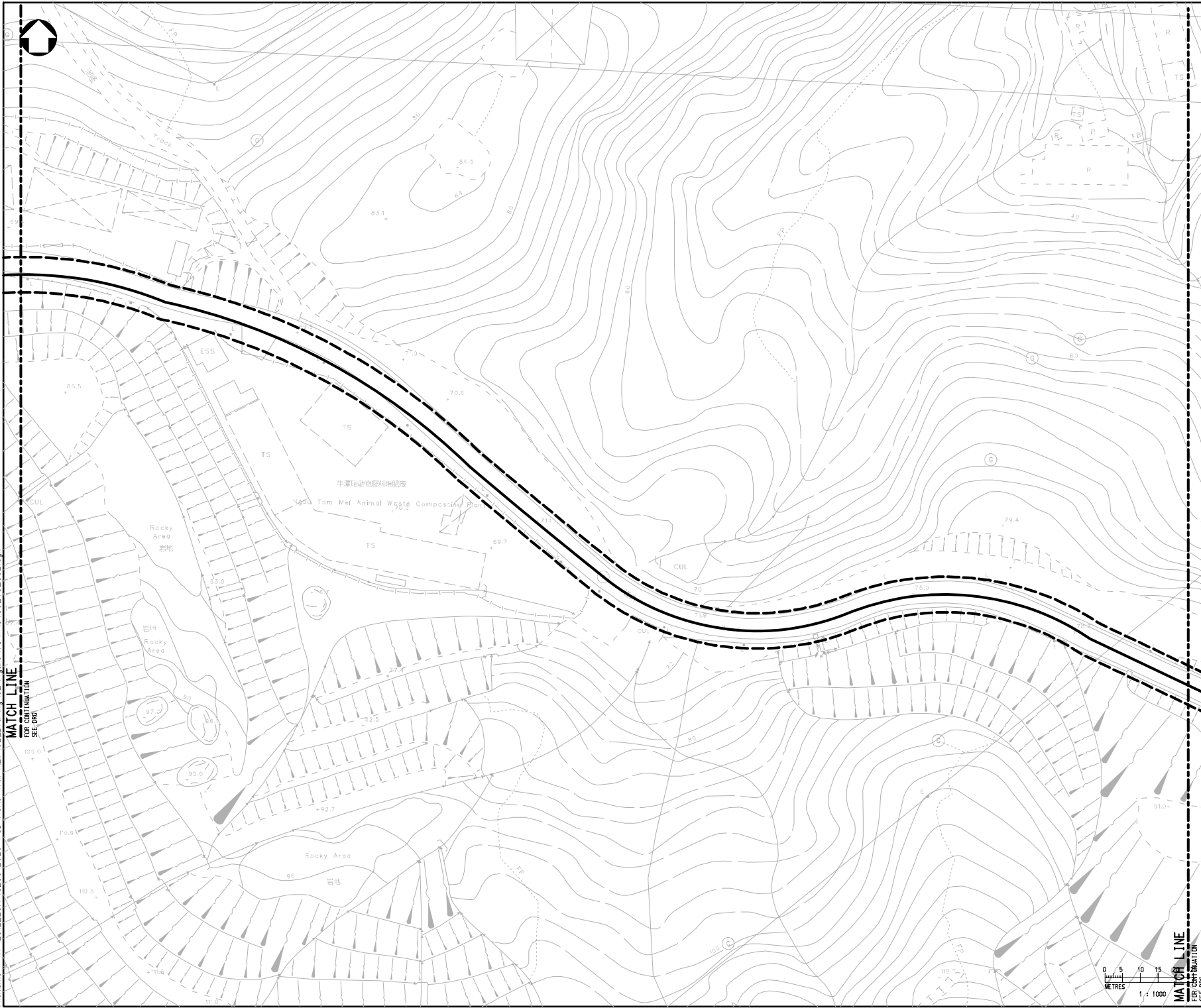
(SHEET 1)

Drawing no. <b>W18456/TS/001</b>		Rev. -
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_002.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



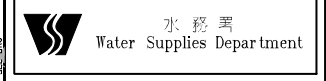
Project title  
**CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

(SHEET 2)

Drawing no. <b>W18456/022</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status <b>INVESTIGATION</b>

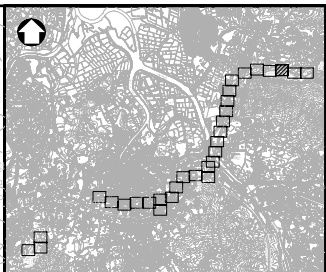
© COPYRIGHT RESERVED



MATCH LINE FOR COMPLETION SEE DRG

MATCH LINE FOR COMPLETION SEE DRG

Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_003.dgn



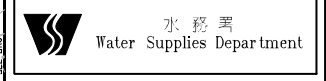
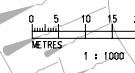
**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 3)			
Drawing no. W18456/TS/003		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



MATCH LINE  
 SEE CONTINUATION  
 SEE DRG.

MATCH LINE  
 SEE CONTINUATION  
 SEE DRG.

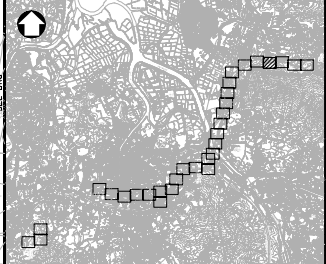


Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_004.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG.



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG.



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



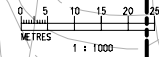
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

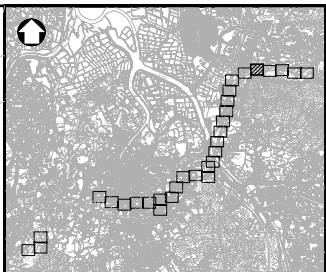
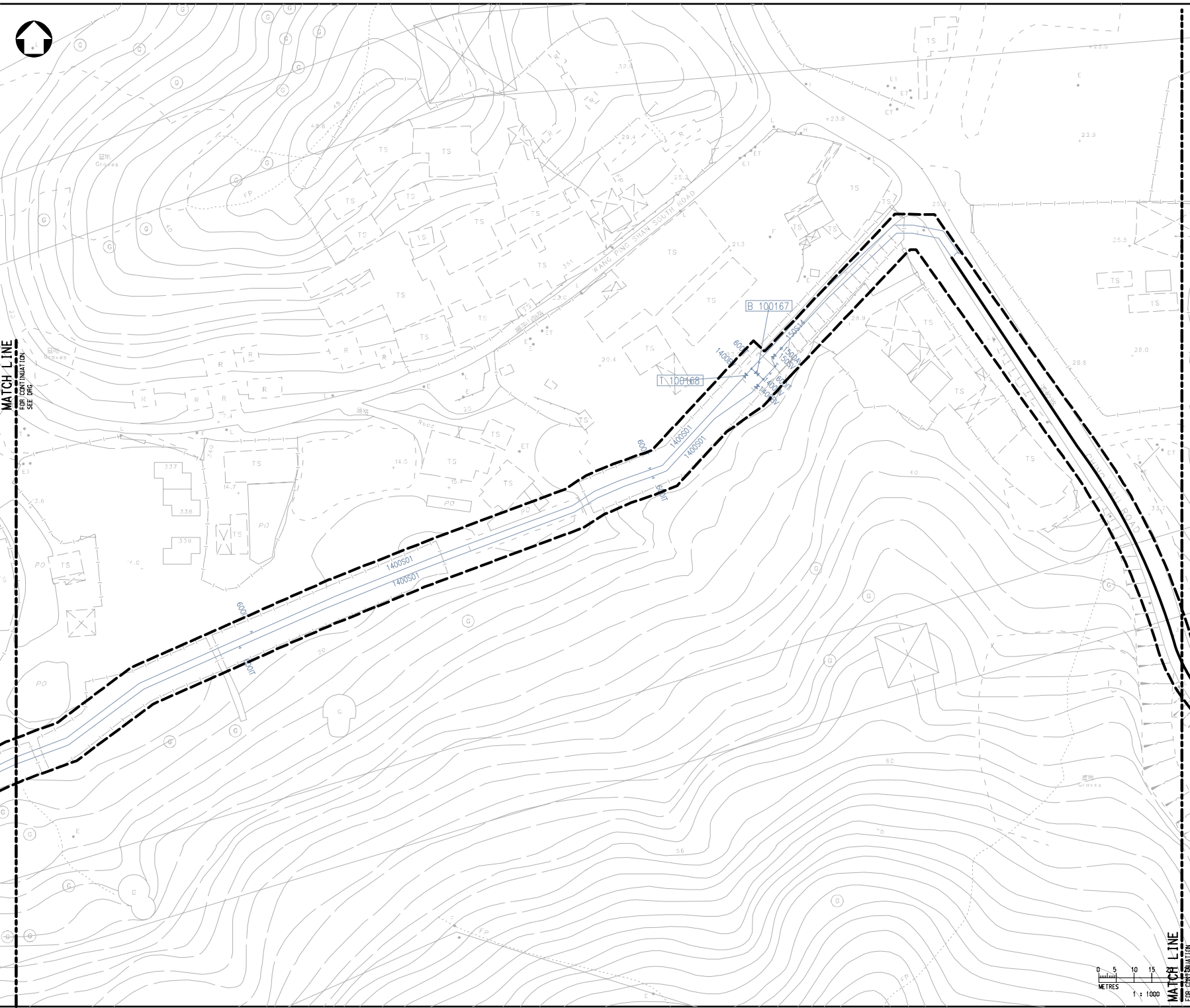
(SHEET 4)

Drawing no. <b>W18456/TS/004</b>		Rev. -
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_005.dgn



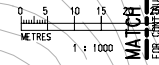
**LOCATION PLAN**

- LEGEND :**
- PROPOSED WATER MAIN
  - TREE SURVEY BOUNDARY
  - EXISTING FRESH WATER MAINS

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 5)			
Drawing no. W18456/TS/005		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED

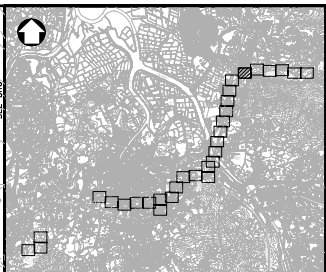
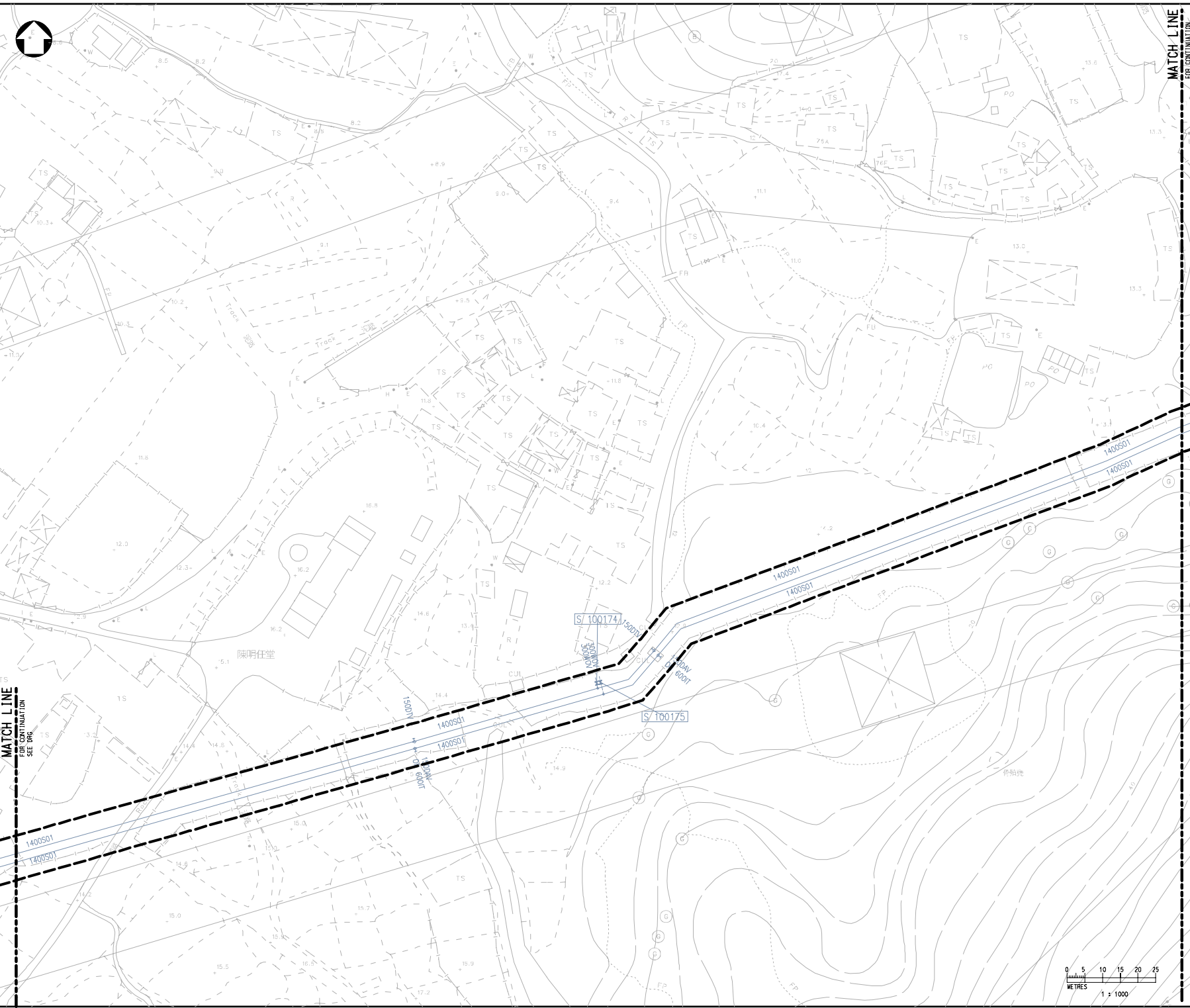
水務署  
Water Supplies Department



MATCH LINE  
SEE OTHER SHEETS

MATCH LINE  
SEE OTHER SHEETS

Date : 3/21/2022  
 Filename : X:\2512225A\_CPE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_006.dgn



**LOCATION PLAN**

**LEGEND :**

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY
- EXISTING FRESH WATER MAINS

Rev.	Description	By	Date
Consultant			



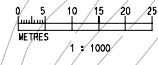
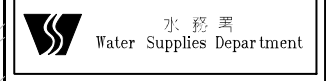
Project title  
**CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

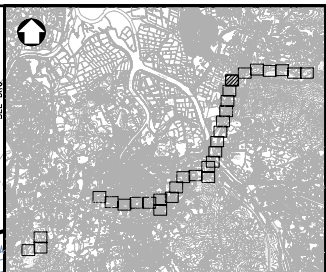
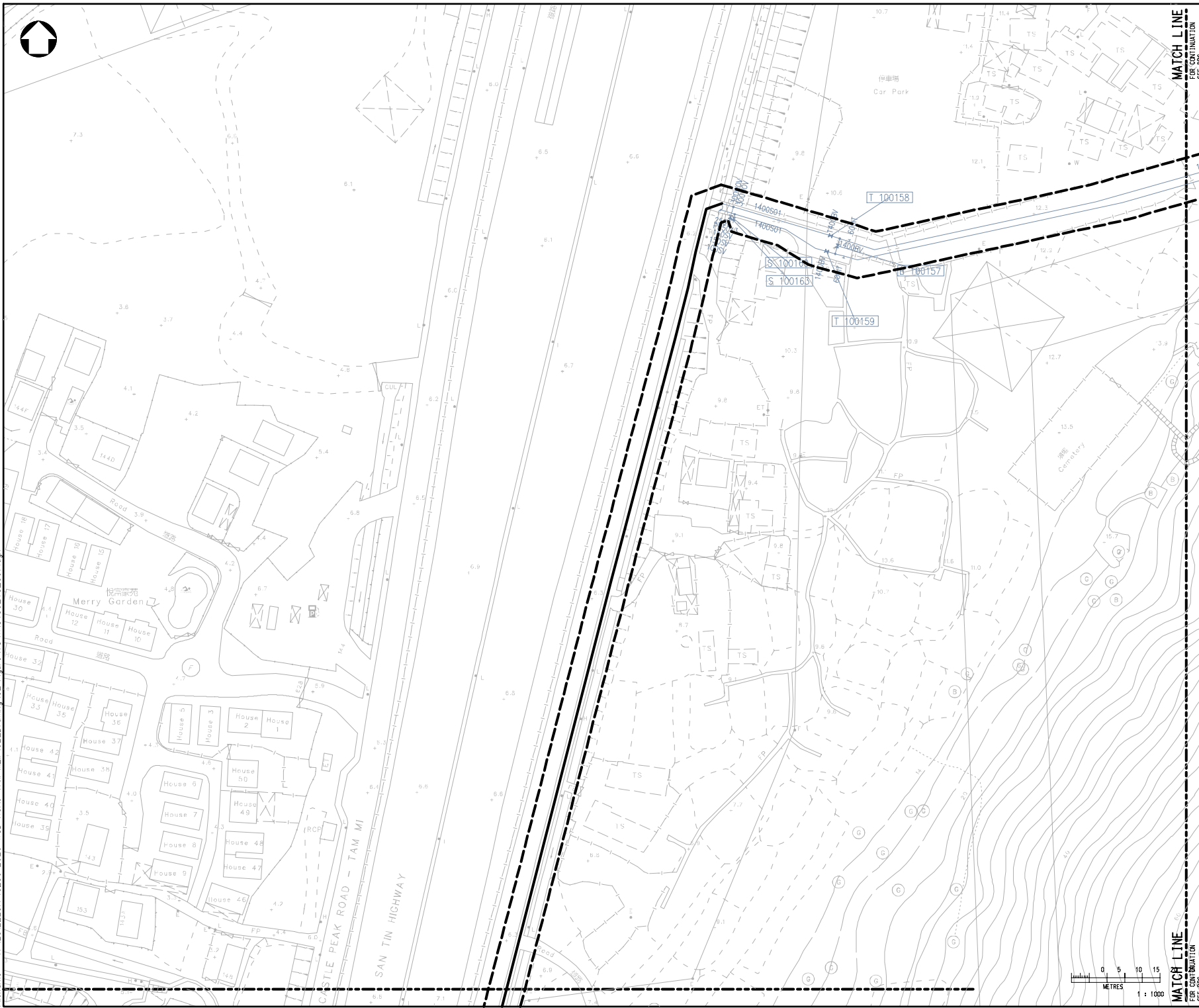
(SHEET 6)

Drawing no. <b>W18456/TS/006</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3) INVESTIGATION		




© COPYRIGHT RESERVED




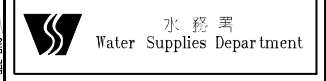
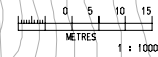
Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_007.dgn



LOCATION PLAN

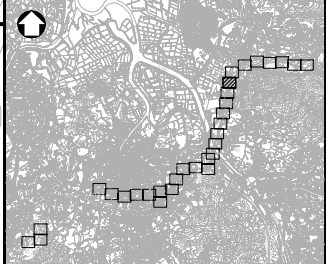
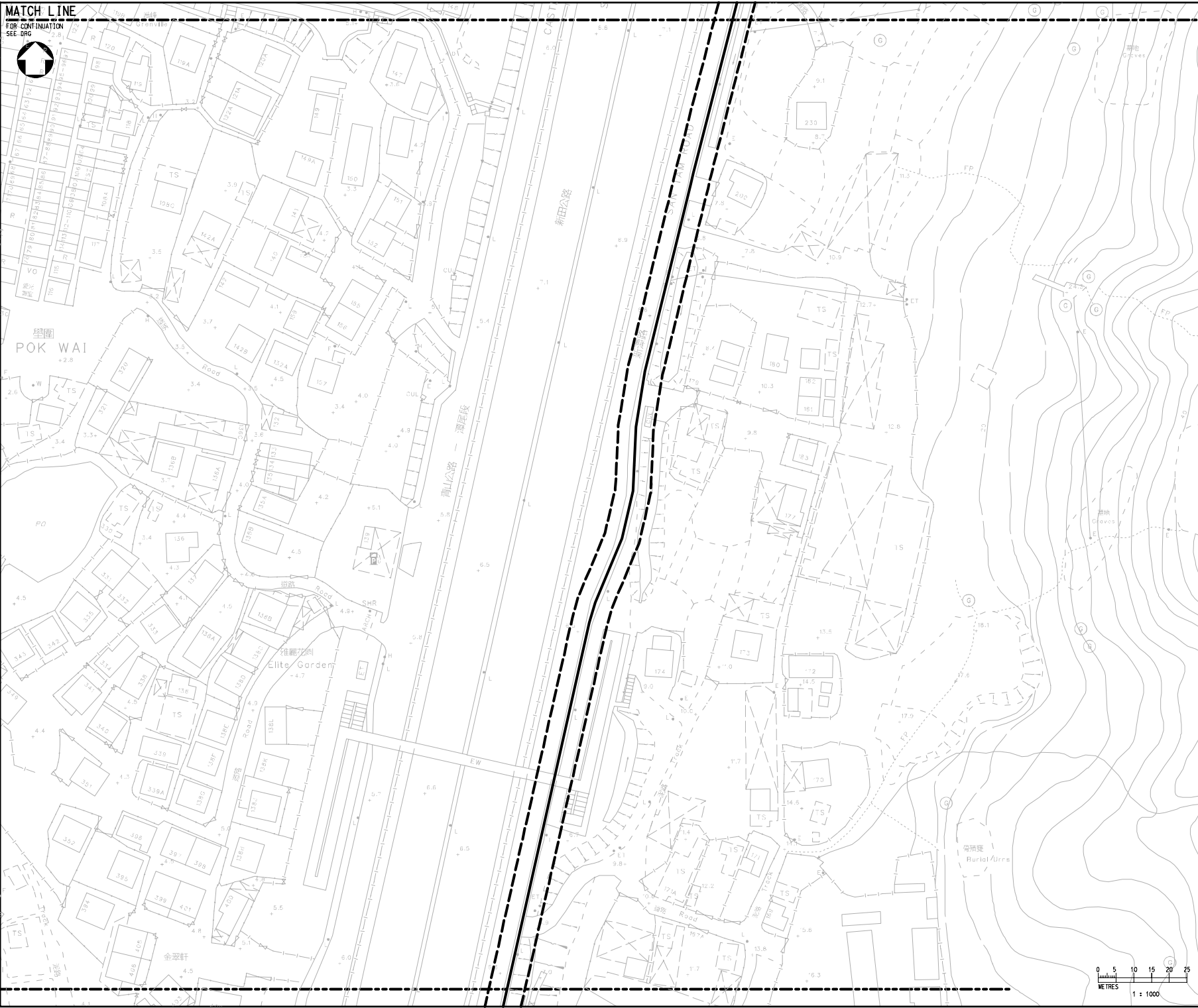
- LEGEND :
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  EXISTING FRESH WATER MAINS

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 7)			
Drawing no. W18456/TS/007		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			





MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



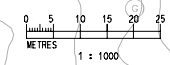
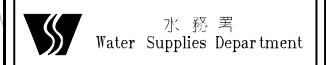
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
**LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

(SHEET 8)

Drawing no. <b>W18456/TS/008</b>		Rev. -
Drawn	Date	Checked
CAD		
Scale	Status	
AS SHOWN (A3)	INVESTIGATION	

© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU TAM MEI\02-Drawing\02-Figure\TS\W18456\_TS\_008.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

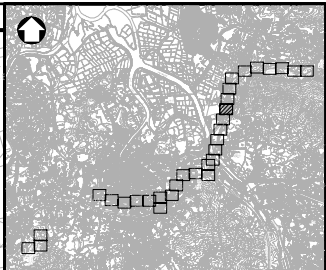
Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 9)			
Drawing no. W18456/TS/009		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION
© COPYRIGHT RESERVED			
 水務署 Water Supplies Department			



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_009.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



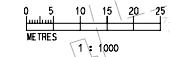
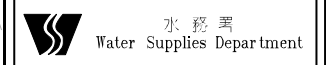
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 10)

Drawing no. <b>W18456/TS/010</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3) INVESTIGATION		

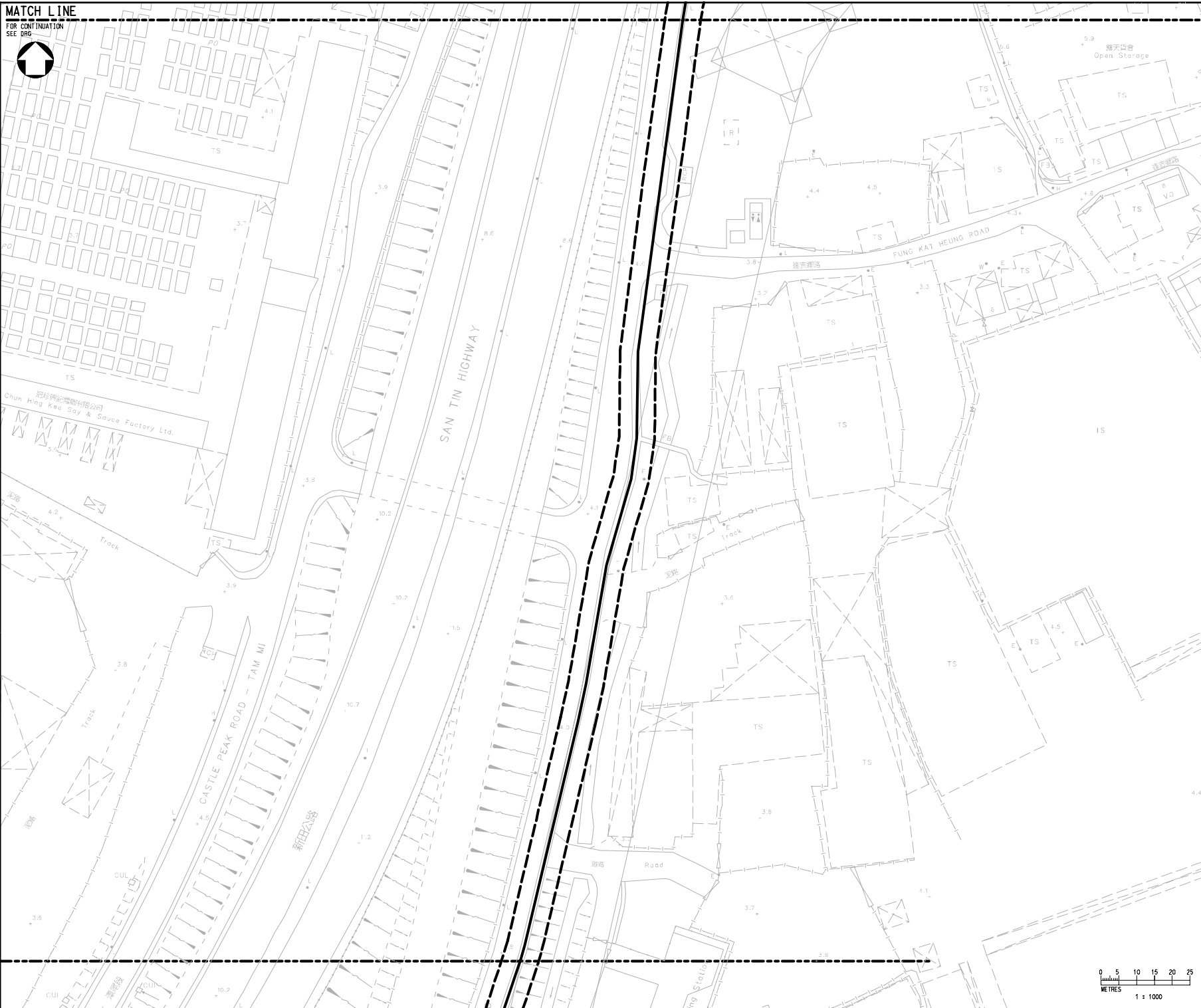
© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_010.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



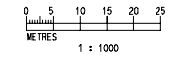
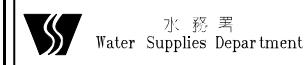
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 11)

Drawing no. <b>W18456/TS/011</b>		Rev. -
Drawn	Date	Checked
CAD	-	-
Scale	Status	Approved
AS SHOWN (A3)	INVESTIGATION	-

© COPYRIGHT RESERVED

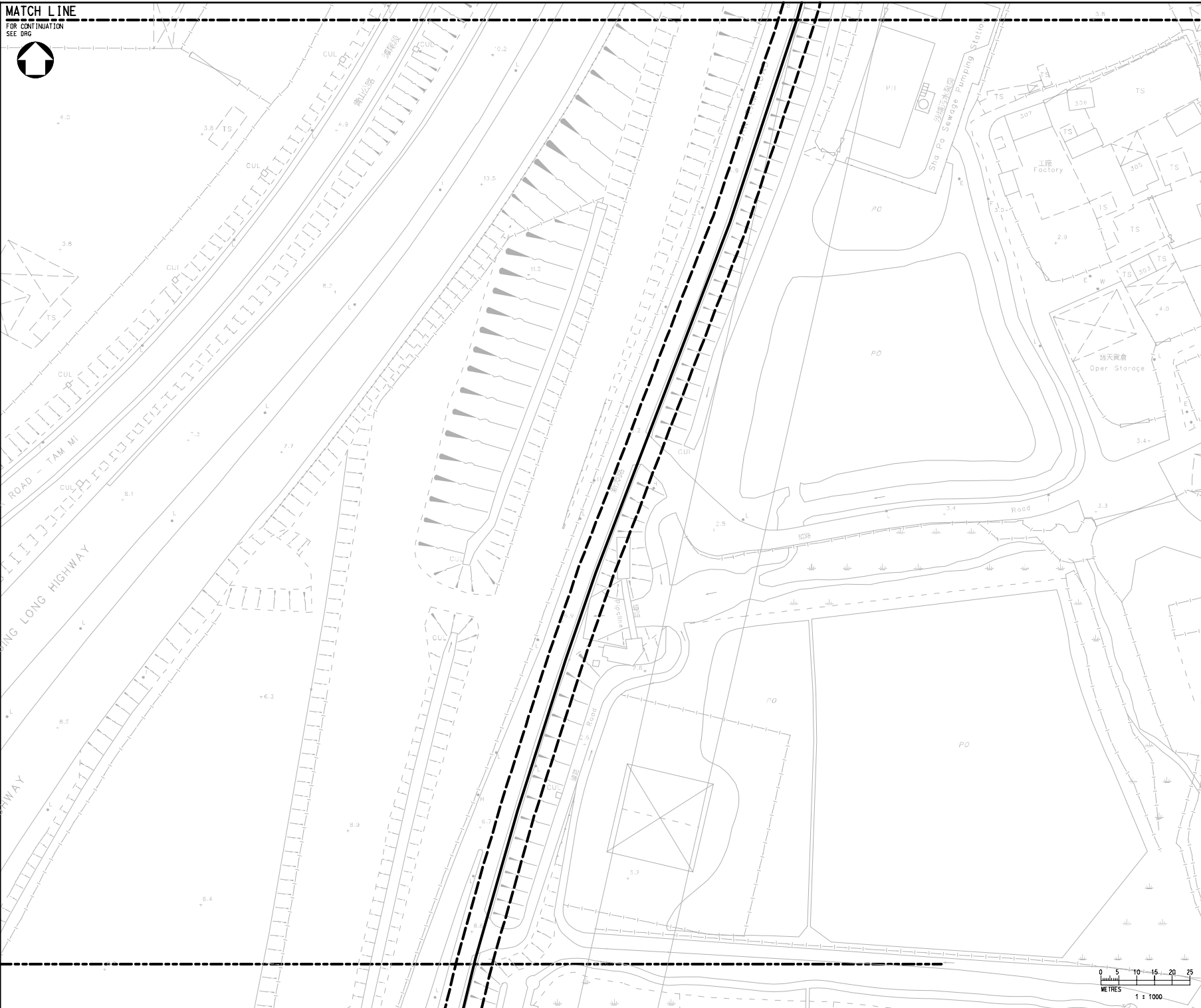


Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_011.dgn





MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



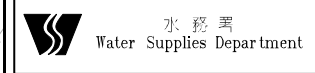
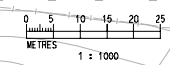
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 12)

Drawing no. <b>W18456/TS/012</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3) INVESTIGATION		

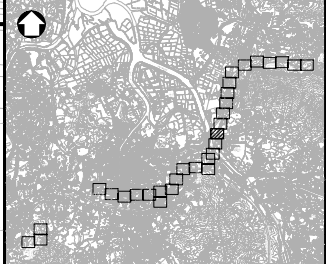
© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512273A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_012.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



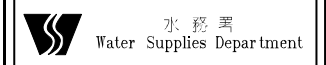
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 13)

Drawing no.	W18456/TS/013		Rev.	-
Drawn	Date	Checked	Approved	
CAD				
Scale	AS SHOWN (A3)		Status	INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_013.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



YUEN LONG HIGHWAY

元朗公路

CASTLE PEAK ROAD - TAM MI

Castle Peak Road

SHUI MEI ROAD

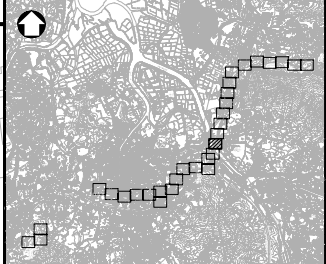
水尾路

AFCD Au Tau Fisheries Office

漁農自然護理署  
AFCD Au Tau Fisheries Office

YUEN LONG HIGHWAY

元朗公路



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- - - TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

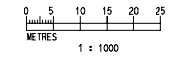
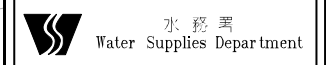
Drawing title  
**TREE SURVEY PLAN**

(SHEET 14)

Drawing no.	W18456/TS/014	Rev.	-
-------------	---------------	------	---

Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)	Status	INVESTIGATION

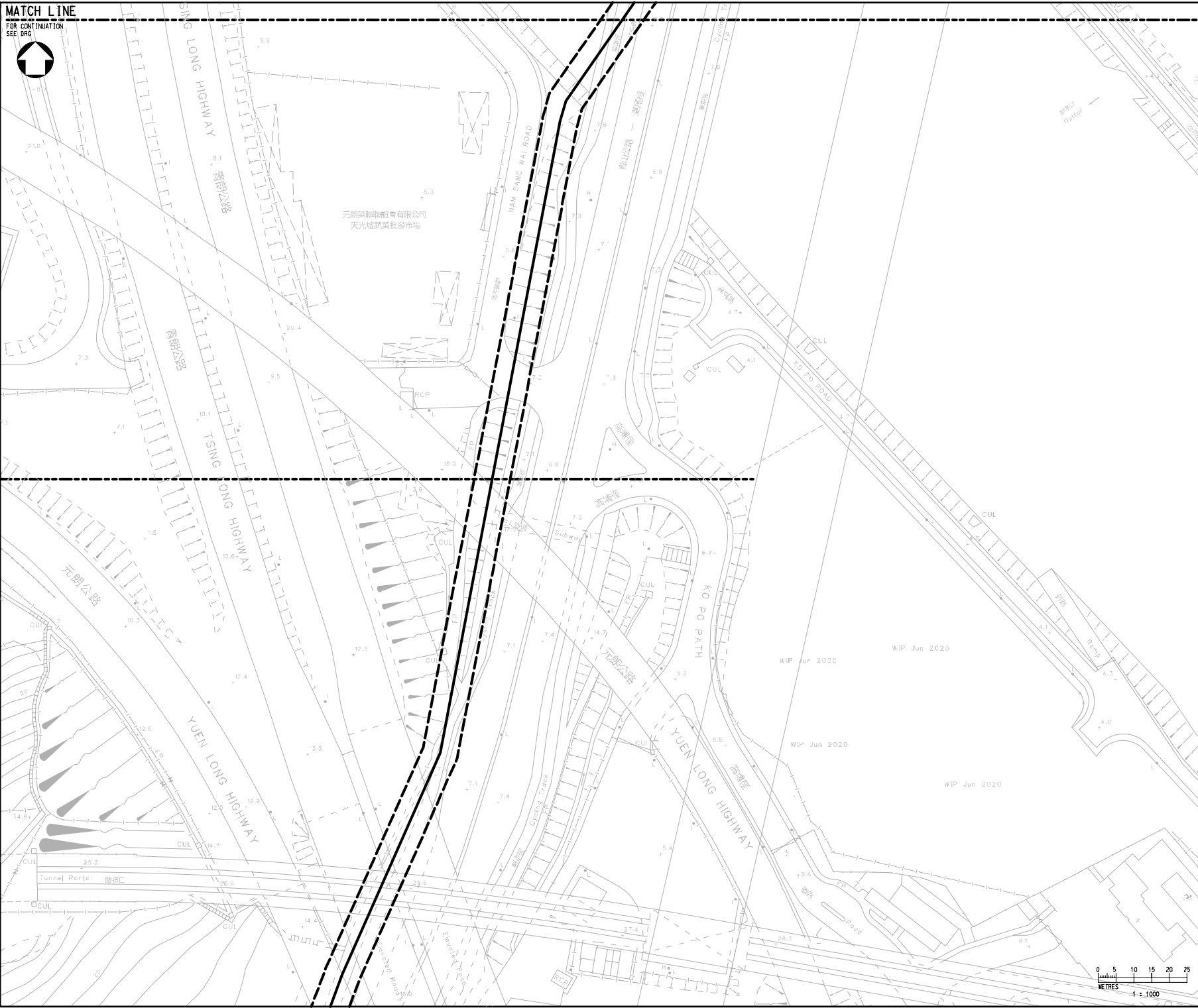
© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512275A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_014.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date



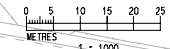
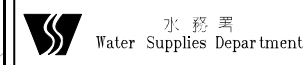
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
**LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

(SHEET 15)

Drawing no. <b>W18456/TS/015</b>		Rev. <b>-</b>
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_015.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



MATCH LINE

FOR CONTINUATION  
SEE DRG

Date : 3/21/2022

Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_016.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



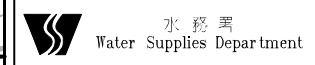
Project title  
**CONTRACT NO. CE 80/2020(W/S)**  
**LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

(SHEET 16)

Drawing no. <b>W18456/TS/016</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED



MATCH LINE

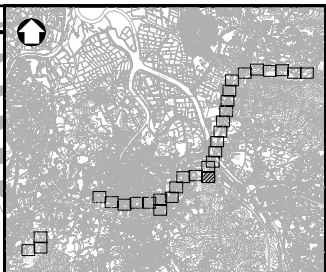
FOR CONTINUATION  
SEE DRG

Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_017.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



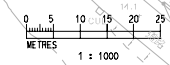
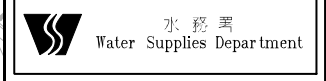
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

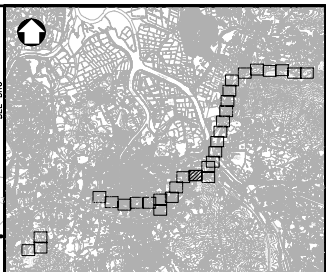
(SHEET 17)

Drawing no. <b>W18456/TS/017</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		
Status		INVESTIGATION	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_018.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



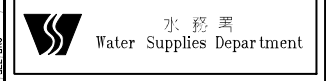
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 18)

Drawing no. W18456/TS/018		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

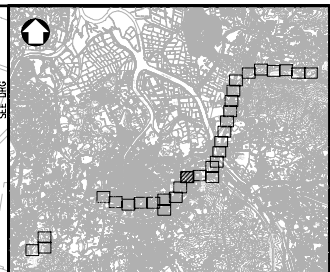
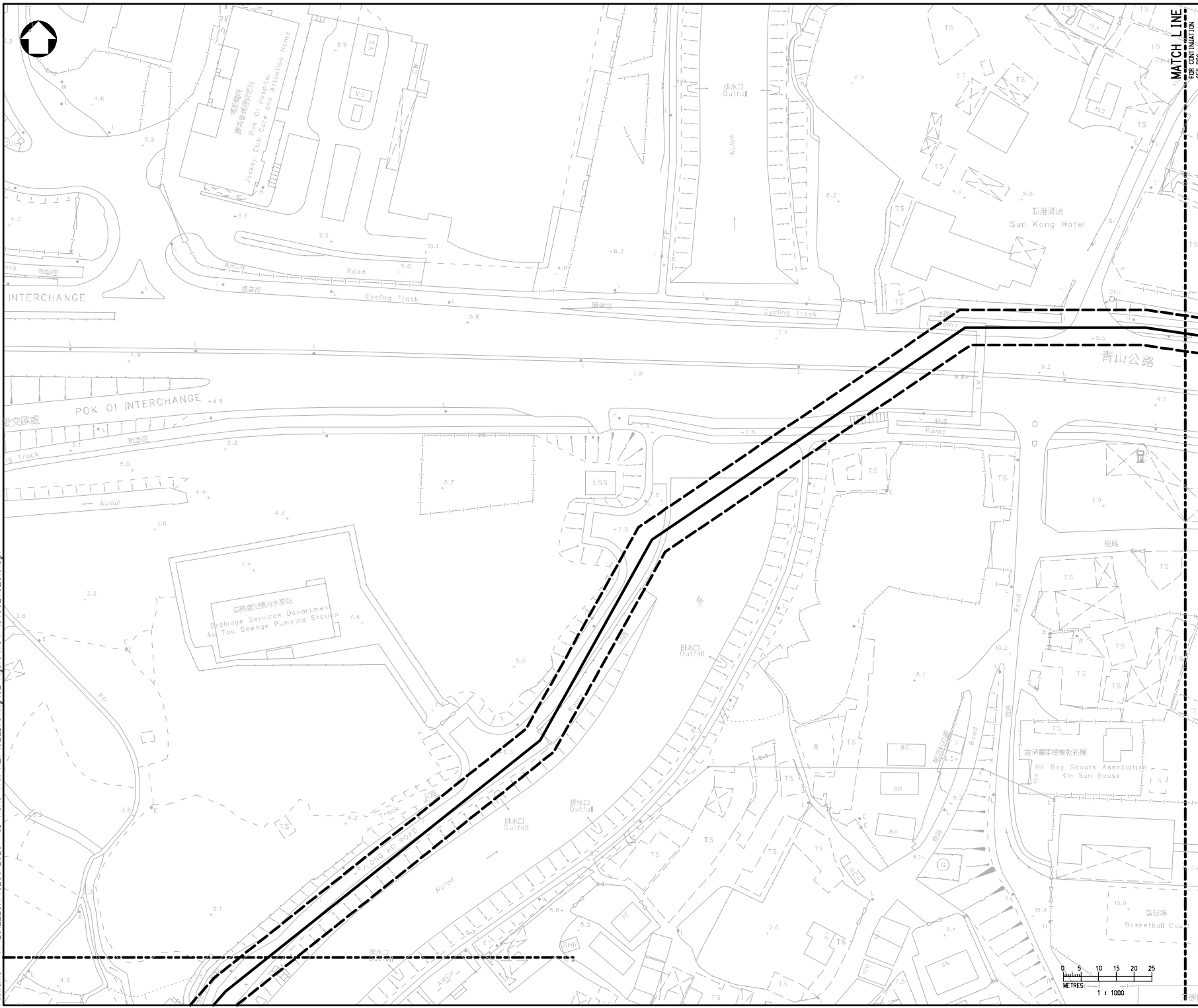
© COPYRIGHT RESERVED



MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_019.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



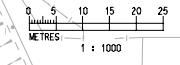
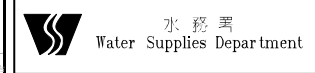
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
**LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

(SHEET 19)

Drawing no. <b>W18456/TS/019</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	Status		INVESTIGATION

© COPYRIGHT RESERVED

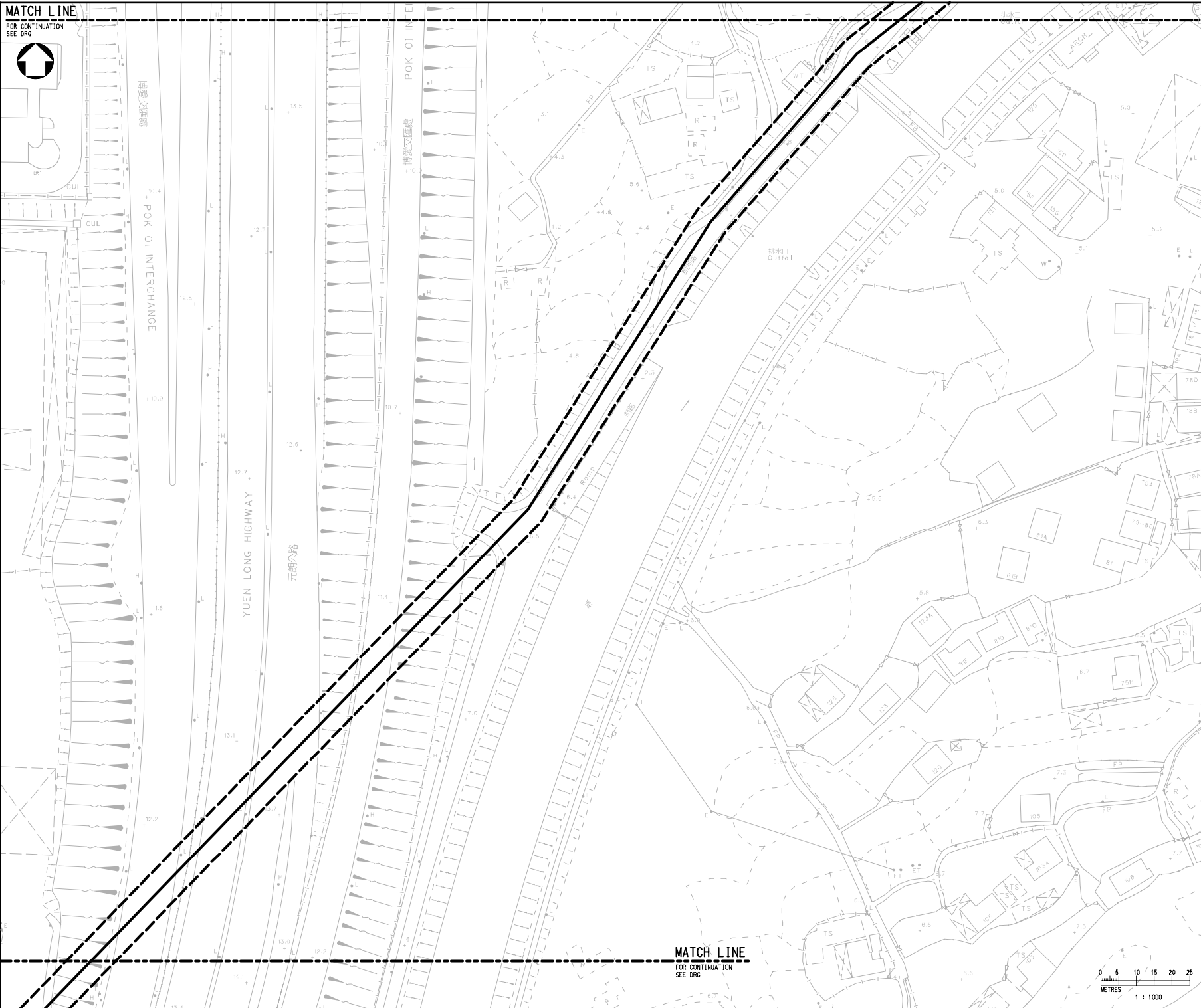


MATCH LINE FOR CONTINUATION SEE DRG.

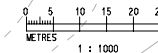


MATCH LINE

FOR CONTINUATION  
SEE DRG



MATCH LINE  
FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



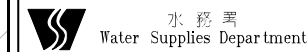
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 20)

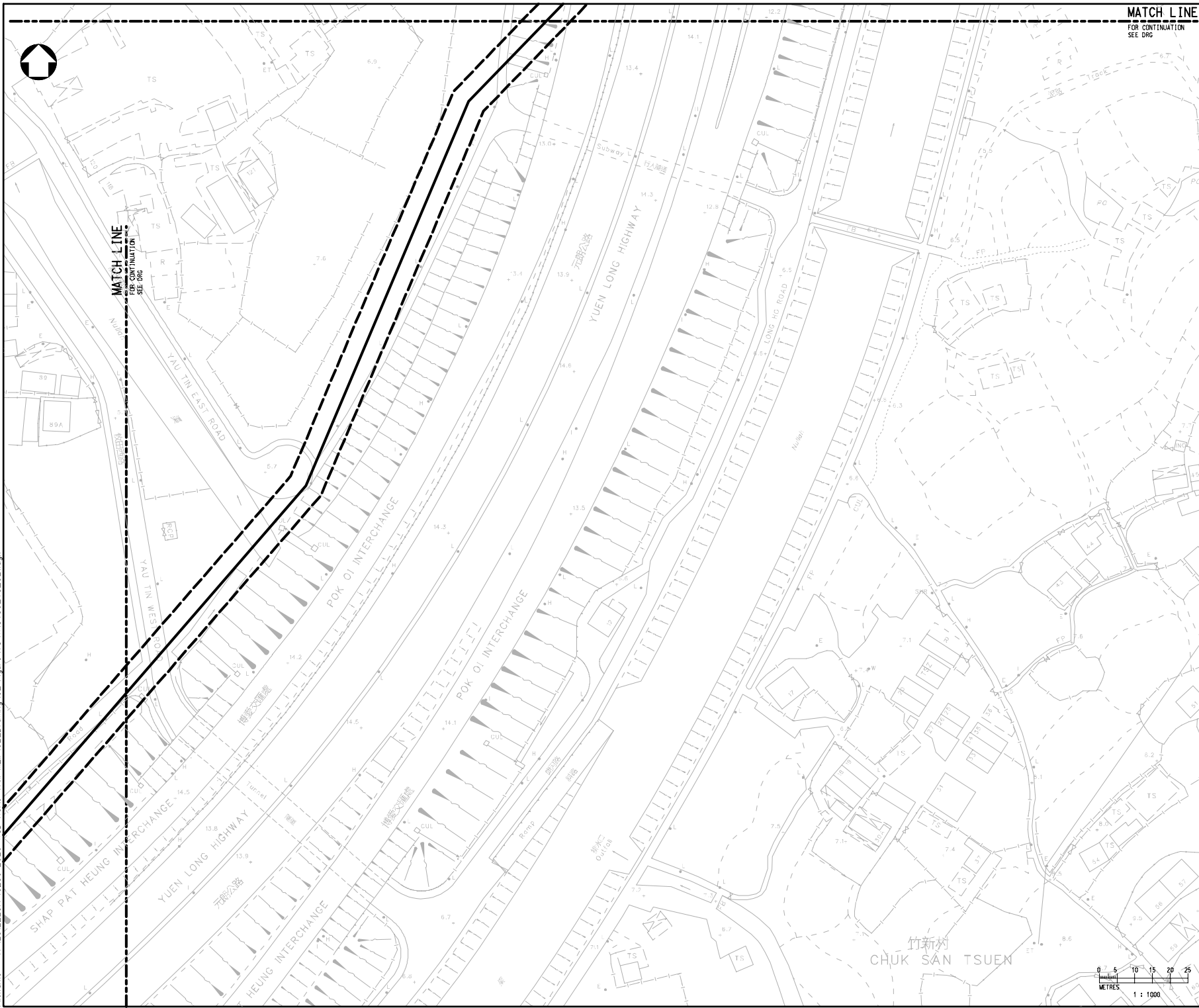
Drawing no. <b>W18456/TS/020</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED



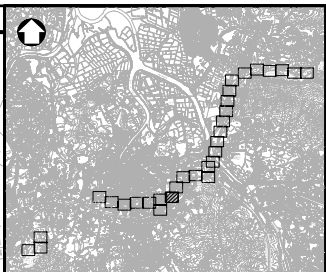
Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_020.dgn

Date : 3/21/2022  
 Filename : XS\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_021.dgn



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



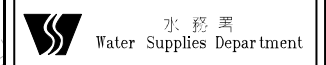
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 21)

Drawing no. <b>W18456/TS/021</b>		Rev. -
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>	



© COPYRIGHT RESERVED






LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 22)			
Drawing no. W18456/TS/022		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			

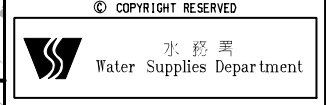


Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 22)

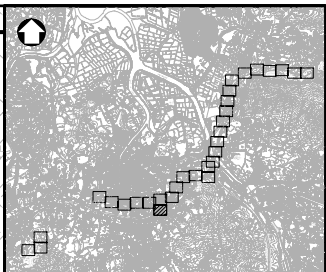
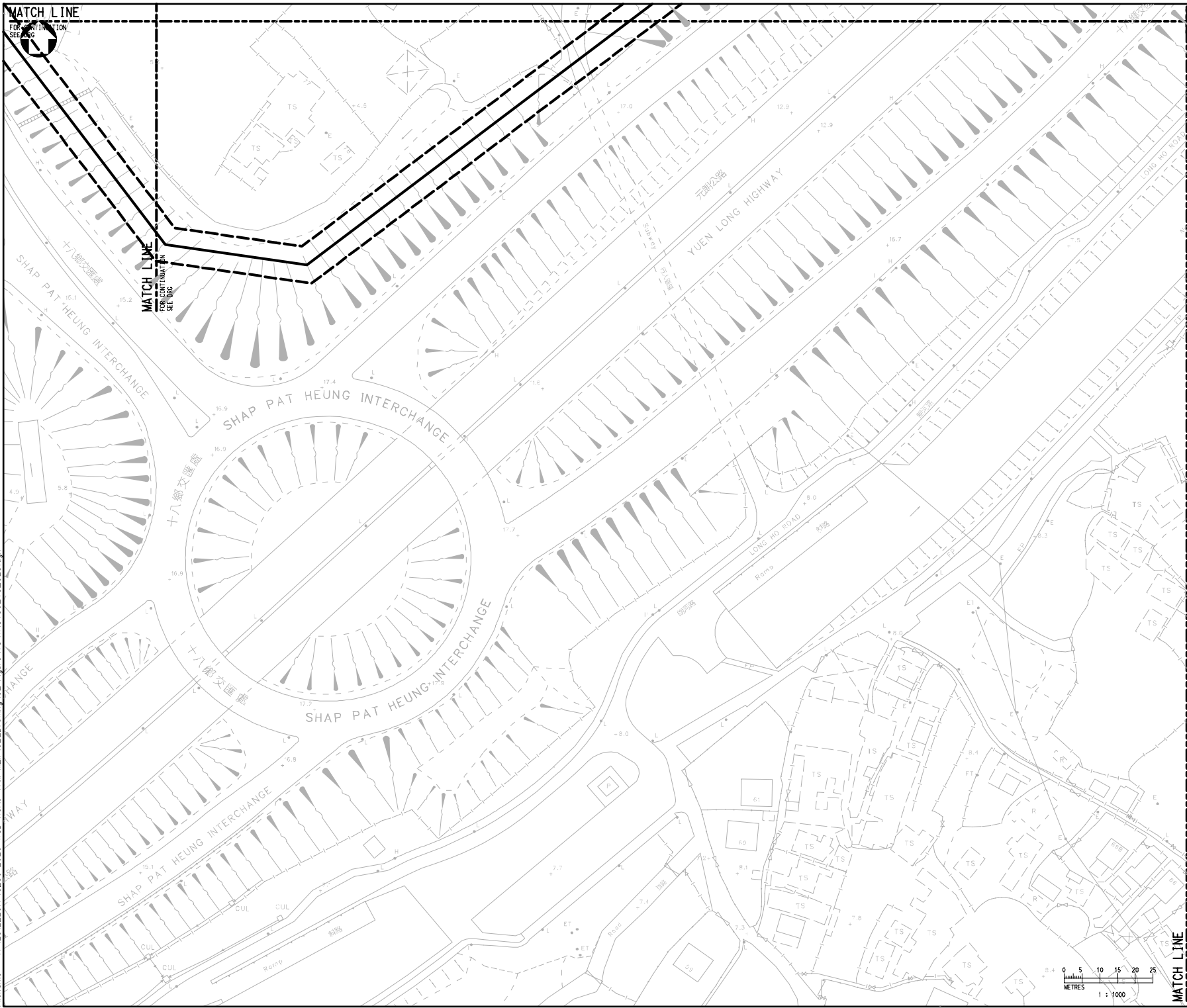
Drawing no. W18456/TS/022		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_022.dgn



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_023.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



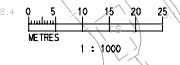
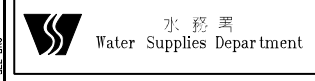
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 23)

Drawing no. <b>W18456/TS/023</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED

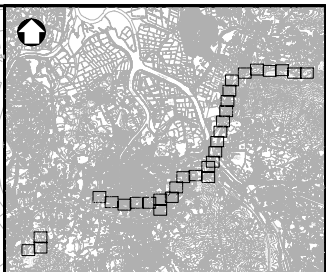


MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_024.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



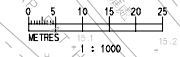
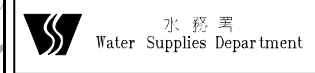
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 24)

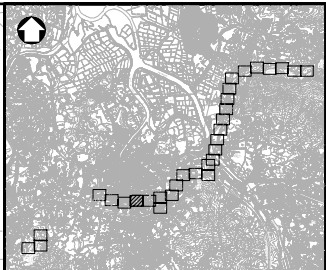
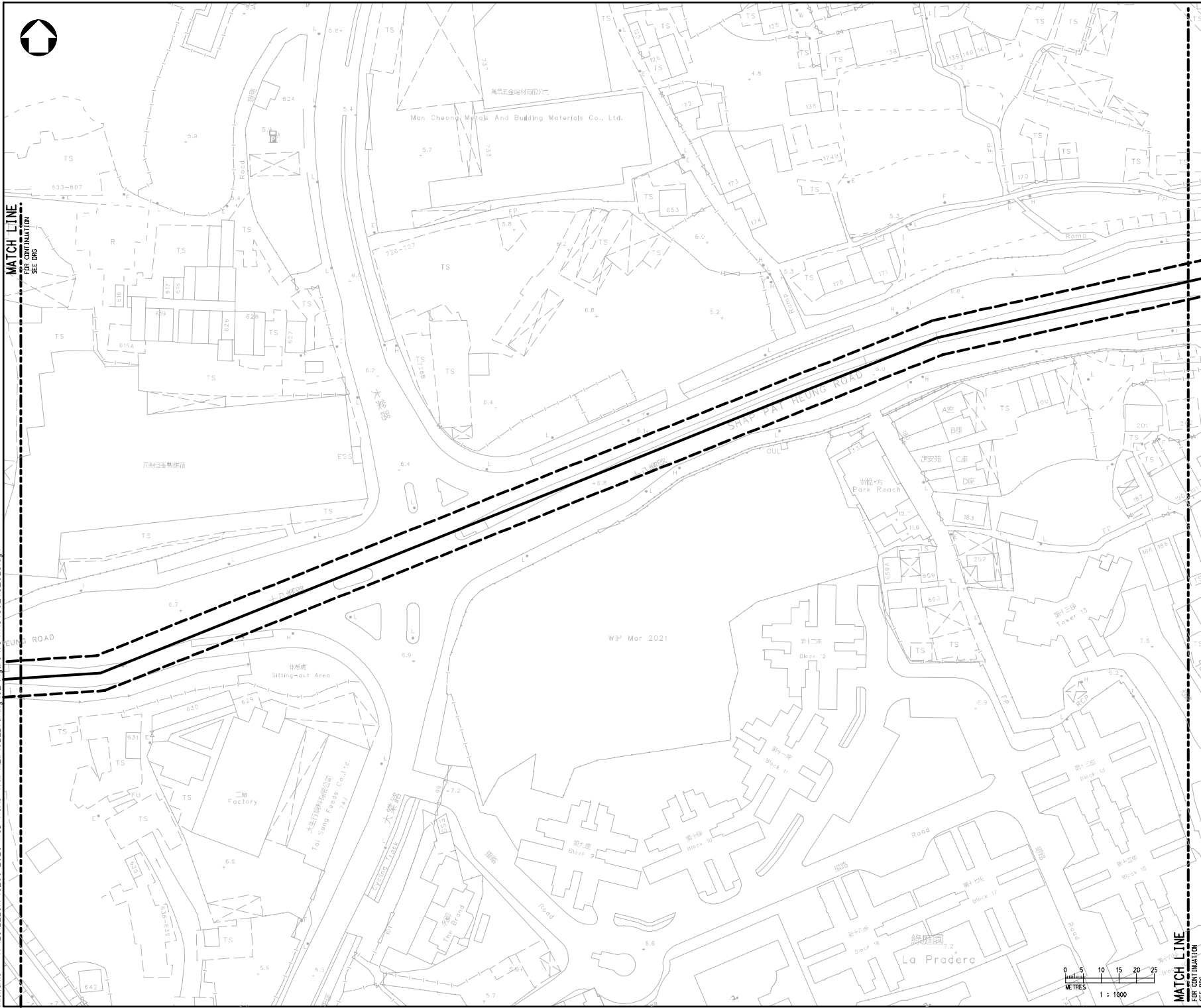
Drawing no. <b>W18456/TS/024</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale		Status	
AS SHOWN (A3)		INVESTIGATION	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_025.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



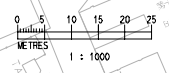
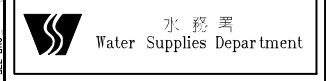
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

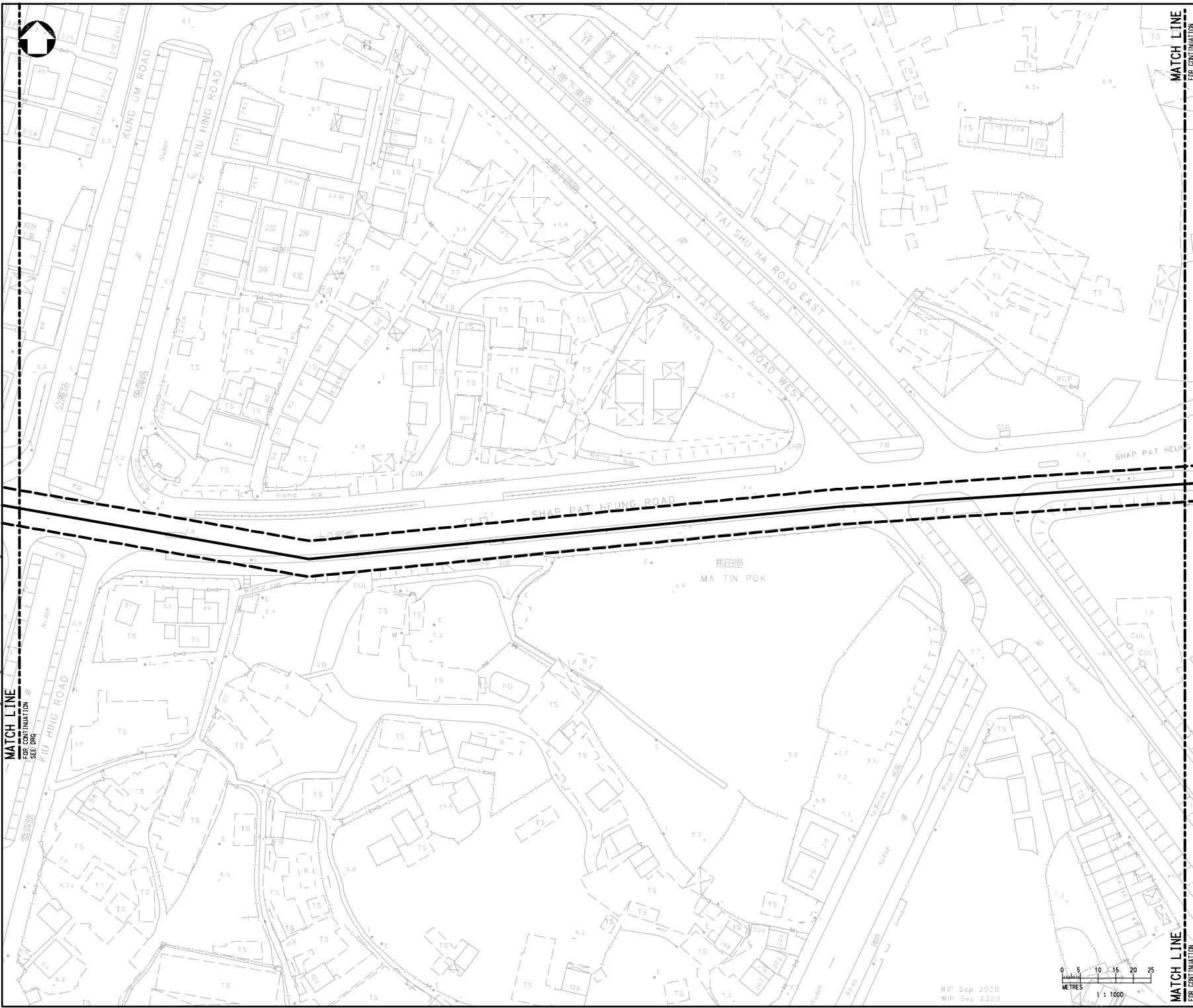
(SHEET 25)

Drawing no. <b>W18456/TS/025</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

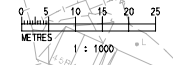


**LOCATION PLAN**

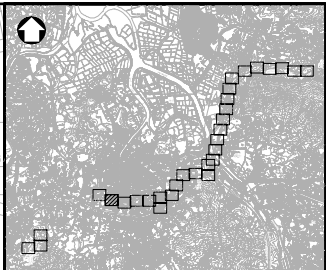
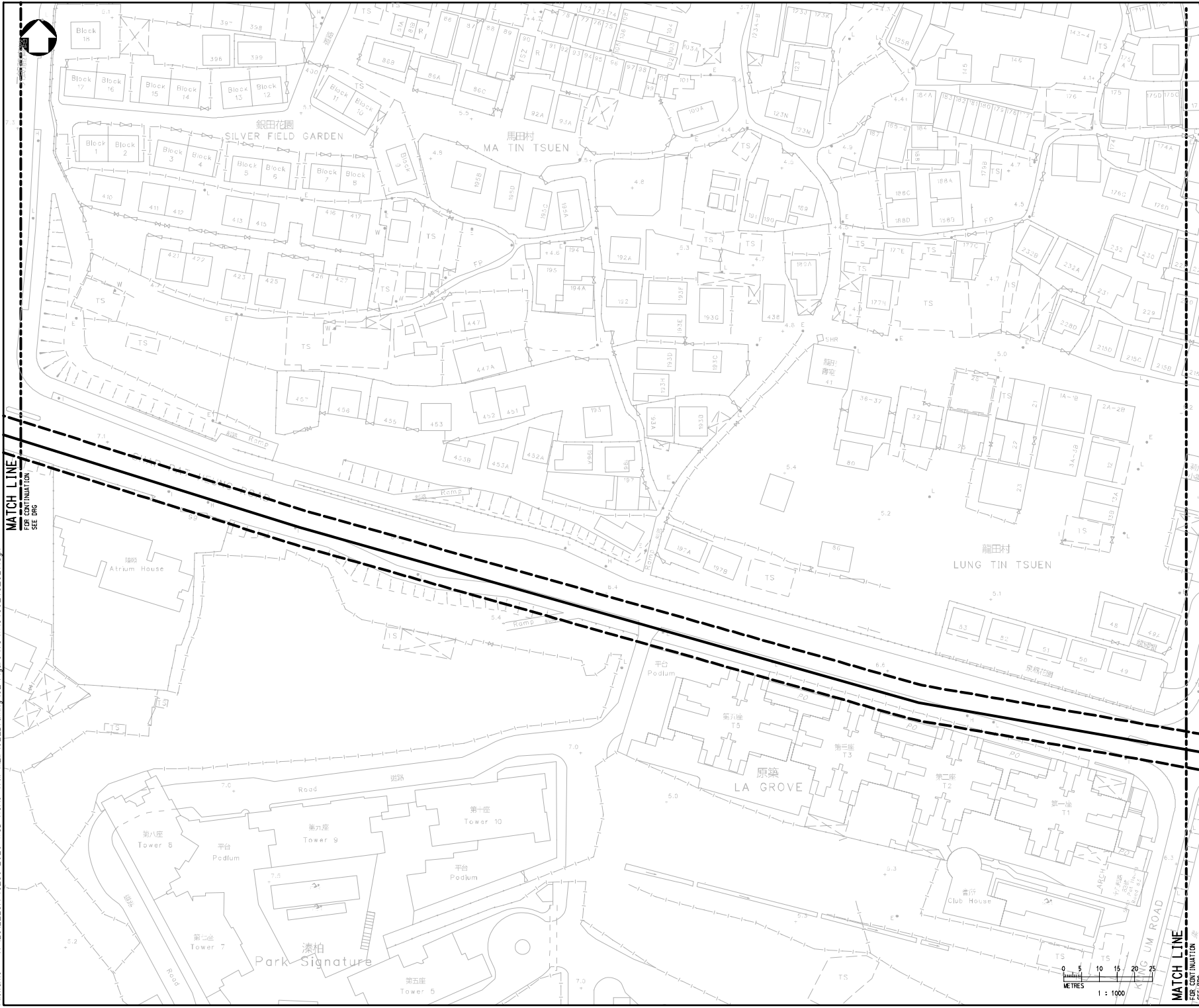
**LEGEND :**

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 26)			
Drawing no. W18456/TS/026		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			



WIP Sep 2020  
 WIP Sep 2020



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



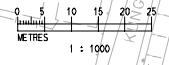
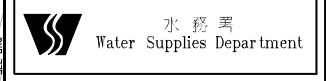
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 27)

Drawing no. W18456/TS/027		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION

© COPYRIGHT RESERVED

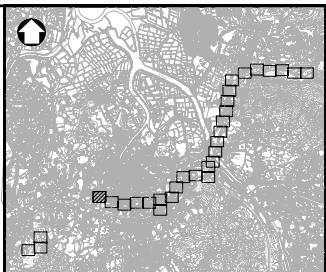
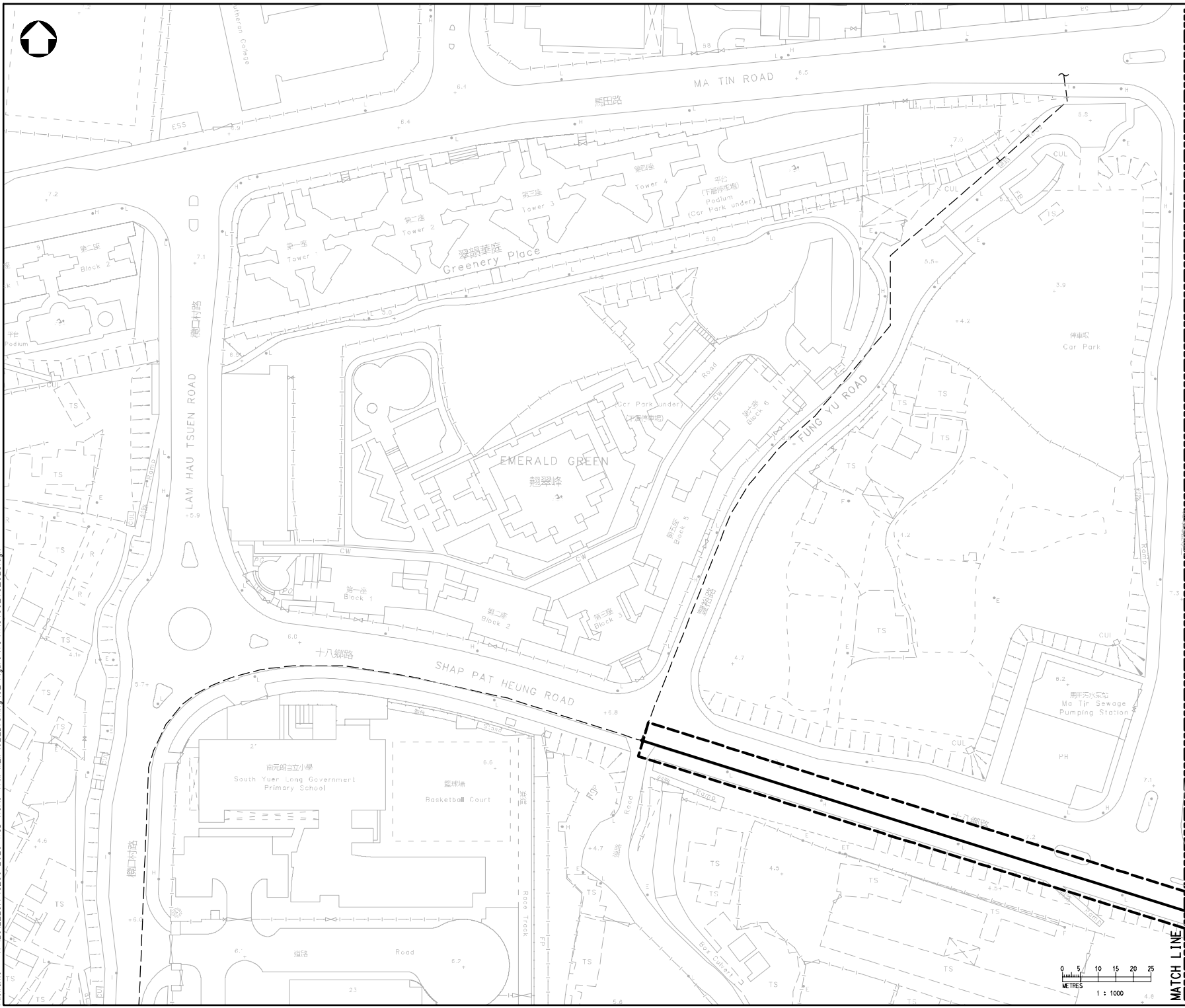


MATCH LINE FOR CONTINUATION SEE DRG




MATCH LINE FOR CONTINUATION SEE DRG





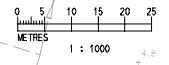
Date : 3/27/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_02B.dgn



**LOCATION PLAN**

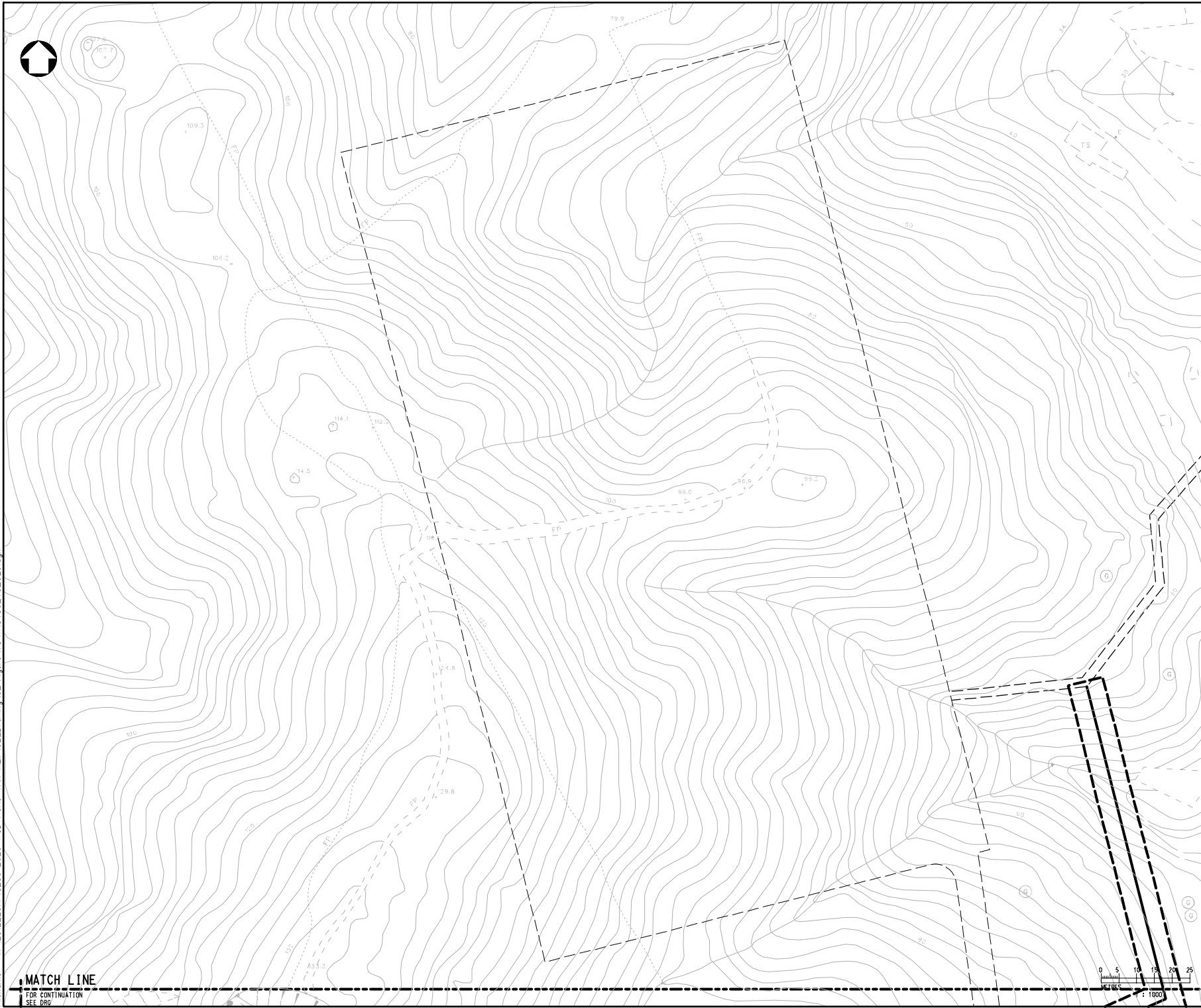
- LEGEND :**
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 28)			
Drawing no. W18456/TS/028		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
		水務署 Water Supplies Department	






MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/27/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_029.dgn



**LOCATION PLAN**

**LEGEND :**

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY
-  PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

Rev	Description	By	Date
Consultant			



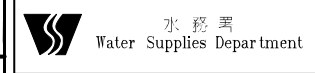
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 29)

Drawing no. <b>W18456/TS/029</b>		Rev. <b>-</b>
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>	

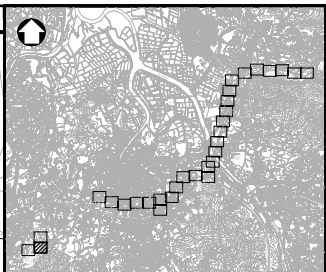
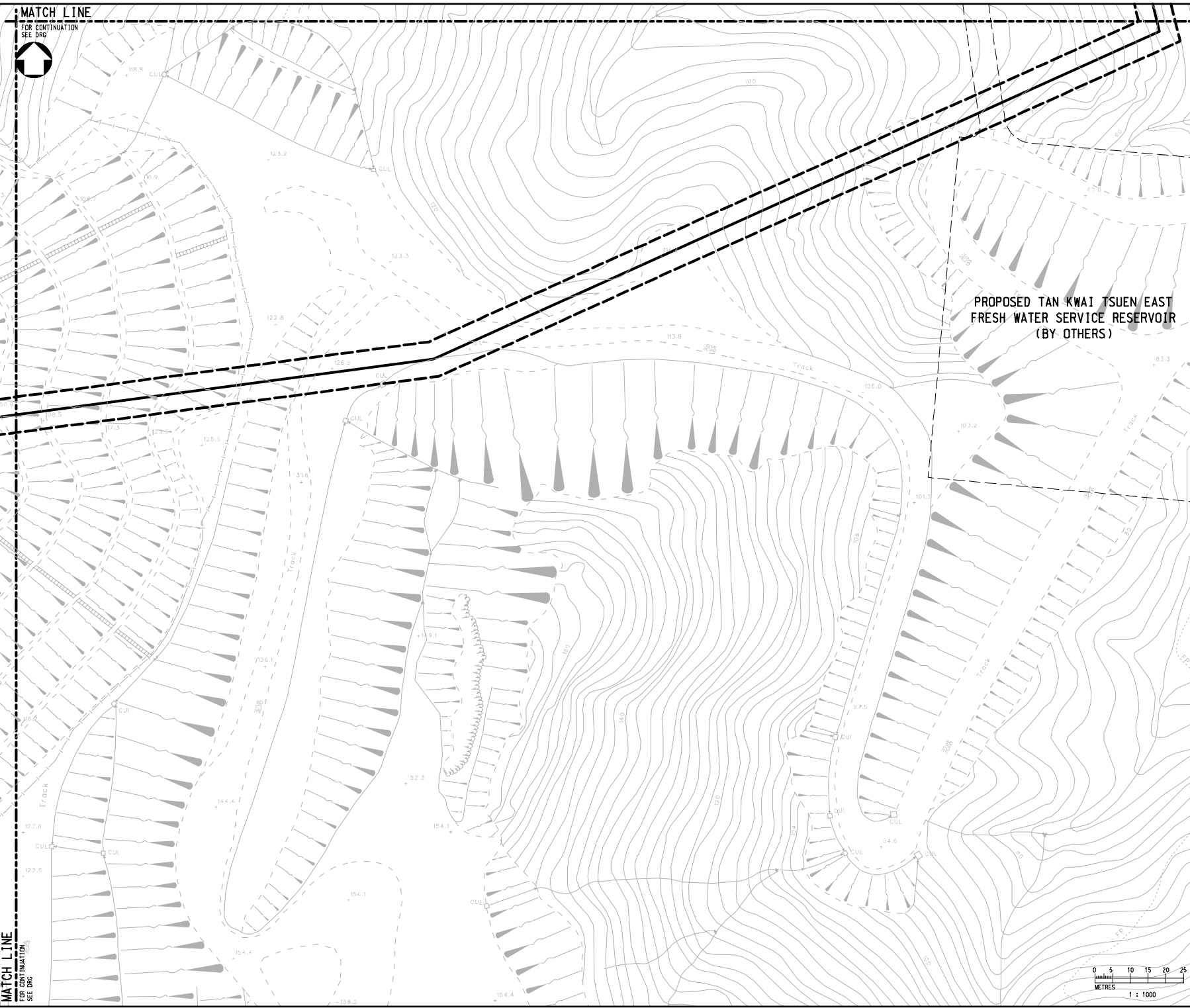
© COPYRIGHT RESERVED



**MATCH LINE**  
 FOR CONTINUATION  
 SEE DRG



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_030.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

PROPOSED TAN KWAI TSUEN EAST  
 FRESH WATER SERVICE RESERVOIR  
 (BY OTHERS)

Rev	Description	By	Date
Consultant			



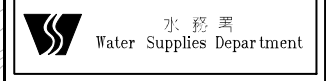
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

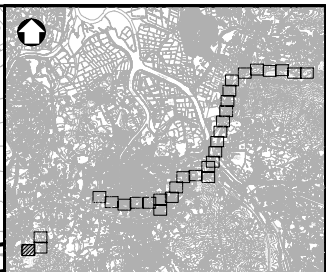
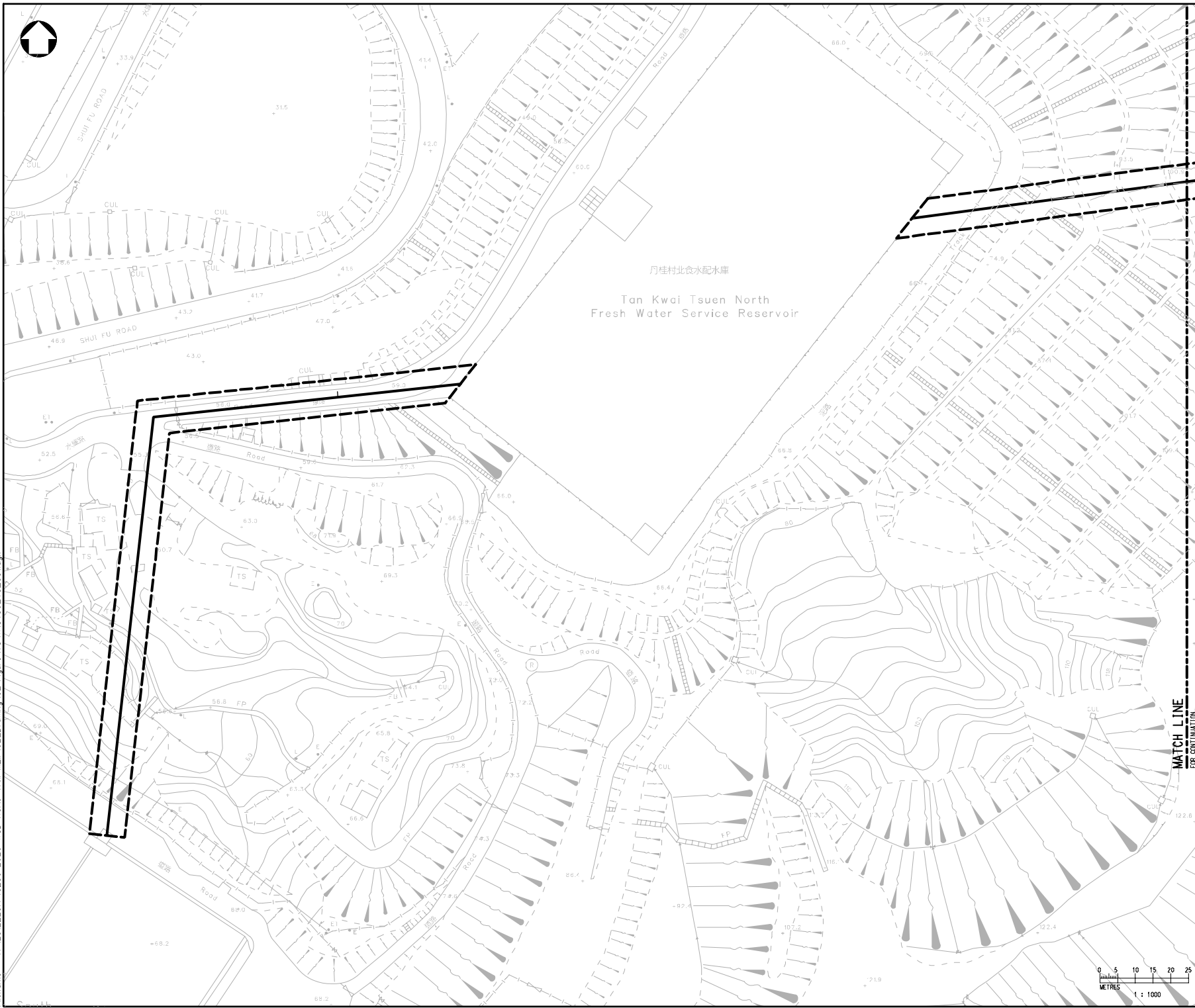
(SHEET 30)

Drawing no. <b>W18456/TS/030</b>		Rev. <b>-</b>
Drawn	Date	Checked
CAD	-	Approved
Scale	Status	AS SHOWN (A3)
<b>INVESTIGATION</b>		



© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_031.dgn



LOCATION PLAN

LEGEND :  
 PROPOSED WATER MAIN  
 TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



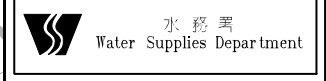
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 31)

Drawing no. W18456/TS/031		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED



# APPENDIX E

---

## TREE GROUP ASSESSMENT SCHEDULE

**Broad Brush Assessment Schedule**

**CE80/2020 (WS)**

CE80/2020 (WS) - Laying of Fresh Water Trunk Mains From The Ngau Tam Mei Fresh Water Primary Service Reservoir to Tan Kwai Tsuen – Investigation

Tree Survey was conducted from

Prepared by Anny LI (#ISA Certified Arborist: HK-0993A)

Tree Group Zone No.	Estimated No. of Trees	Species		Size of Tree			Form (Good/Average/Poor)	General Structural Condition (Good/Average/Poor)	General Health Condition (Good/Average/Poor)	Amenity Value (High/Medium/Low)	Anticipated survival rate after transplanting (High/Medium/Low)	OVT or Potential OVT (Yes/No)	Conservation status (Yes/No)
		Scientific name	Chinese Name	Range of Height (m)	DBH (mm)	Range of Crown Spread (mm)							
A1	29	<i>Casuarina equisetifolia</i>	木麻黃	16-18	120~300	4-9	L	P	A	A	L	N	N
	5	<i>Lophostemon confertus</i>	紅膠木	8-11	120~200	4-7	L	P	A	A	L	N	N
	225	<i>Leucaena leucocephala</i>	銀合歡	10-14	100-400	6-10	L	P	A	A	L	N	N
	1	<i>Ligustrum sinense</i>	山指甲	7	260	6	L	A	A	A	L	N	N
	32	<i>Macaranga tanarius</i>	血桐	4-8	110-180	4-7	L	P	A	A	L	N	N
	1	<i>Cinnamomum burmannii</i>	陰香	10	190	6	L	A	A	A	L	N	N
	26	<i>Bauhinia variegata</i>	宮粉羊蹄甲	9-12	130-220	5-7	L	P	A	A	L	N	N
	3	Dead Tree	死樹	5-7	180-220	0	L	P	P	P	L	N	N
	1	<i>Melia azedarach</i>	苦楝	10	175	5	L	P	A	A	L	N	N
	5	<i>Acacia confusa</i>	台灣相思	10-13	150-270	6-9	L	P	A	P	L	N	N
	1	<i>Celtis sinensis</i>	朴	9	180	7	L	P	A	A	L	N	N
	1	<i>Litsea glutinosa</i>	潺槁樹	11	206	7	L	P	A	A	L	N	N
	1	<i>Ficus hispida</i>	對葉榕	10	300	7	L	P	A	A	L	N	N
5	<i>Ficus microcarpa</i>	細葉榕	5-13	150~350	4-11	L	P	A	A	L	N	N	
B1	20	<i>Leucaena leucocephala</i>	銀合歡	5-8	100-300	4-6	L	P	A	A	L	N	N
	20	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4-7	100-150	2.5-5	L	P	A	A	L	N	N
	6	<i>Macaranga tanarius</i>	血桐	4-6	95-210	4-5	L	P	A	A	L	N	N
	3	Dead Tree	死樹	6-9	120-250	4-5	L	P	P	P	L	N	N
	1	<i>Acacia auriculiformis</i>	耳果相思	5	130	5	L	P	A	A	L	N	N
	14	<i>Acacia confusa</i>	台灣相思	6-12	150-400	4-10	L	P	A	P	L	N	N
	3	<i>Casuarina equisetifolia</i>	木麻黃	9-12	200-250	4	L	P	A	A	L	N	N
	2	<i>Ficus microcarpa</i>	細葉榕	3-6	95-160	3-5	L	P	A	A	L	N	N
	1	<i>Ficus hispida</i>	對葉榕	4	120	3	L	P	A	A	L	N	N
2	<i>Lagerstroemia indica</i>	紫薇	3-3.5	120-150	3	L	P	A	A	L	N	Y	
A2	4	<i>Acacia confusa</i>	台灣相思	10-12	145-445	7-10	L	P	A	A	L	N	N
	4	<i>Acacia mangium</i>	大葉相思	14-18	350-510	9-12	L	A	A	A	L	N	N
	4	<i>Ficus hispida</i>	對葉榕	8-10	100-230	6-7	L	P	A	A	L	N	N
	1	<i>Acacia auriculiformis</i>	耳果相思	15	395	9	L	A	A	A	L	N	N
	2	<i>Macaranga tanarius</i>	血桐	8-9	160-185	5-7	L	P	P	P	L	N	N
	3	<i>Leucaena leucocephala</i>	銀合歡	9-14	95-275	L	P	A	A	L	N	N	N
	6	<i>Ligustrum sinense</i>	山指甲	8-10	140-225	6-8	L	P	A	A	L	N	N
B2	3	<i>Ligustrum sinense</i>	山指甲	3.5~4	100~120	3.5~4	L	P	A	A	L	N	N
	1	<i>Sapium sebiferum</i>	烏柏	7	180	3	L	P	A	A	L	N	N
	6	<i>Macaranga tanarius</i>	血桐	4.5-7	120-220	3-6	L	P	A	A	L	N	N
	3	<i>Ficus hispida</i>	對葉榕	3-3.5	100-150	2-3.5	L	P	A	A	L	N	N
	2	<i>Microcos nervosa</i>	布渣葉	3-3.5	100	2.5	L	P	A	A	L	N	N
	1	<i>Celtis sinensis</i>	朴	7	150	3	L	P	A	A	L	N	N
	25	<i>Leucaena leucocephala</i>	銀合歡	5-9	95-250	3-6	L	P	A	A	L	N	N
	3	<i>Cinnamomum burmannii</i>	陰香	7-9	260-300	6-7	L	P	A	A	L	N	N
	1	<i>Ficus microcarpa</i>	細葉榕	10	300	8	L	P	A	A	L	N	N
	6	<i>Acacia confusa</i>	台灣相思	3.5-7	100-180	2.5-3.5	L	P	A	P	L	N	N
	1	<i>Tetradium glabrifolium</i>	棟葉吳茱萸	6	100	3	L	P	A	A	L	N	N

A3	11	<i>Leucaena leucocephala</i>	銀合歡	7-12	95-150	4-7	L	P	A	A	L	N	N
	30	<i>Acacia confusa</i>	台灣相思	10-18	95-590	5-12	L	P	A	A	L	N	N
	6	<i>Macaranga tanarius</i>	血桐	8-10	100-205	7-10	L	P	A	A	L	N	N
	2	<i>Ficus microcarpa</i>	細葉榕	7-12	160-200	7-9	L	P	A	A	L	N	N
	6	<i>Ficus hispida</i>	對葉榕	8-11	95-180	4-7	L	A	A	A	L	N	N
	1	<i>Acacia auriculiformis</i>	耳果相思	8	150	6	L	P	A	A	L	N	N
	9	<i>Acacia mangium</i>	大葉相思	12-16	220-470	7-12	L	P	A	A	L	N	N
B3	3	<i>Ligustrum sinense</i>	山指甲	6-7	120-250	5-6	L	A	A	A	L	N	N
	65	<i>Leucaena leucocephala</i>	銀合歡	6-14	95-280	3-7	L	P	A	A	L	N	N
	30	<i>Acacia confusa</i>	台灣相思	4.5-12	95-250	3.5-7	L	P	A	A	L	N	N
	12	<i>Macaranga tanarius</i>	血桐	5-10	100-200	4-7	L	P	A	A	L	N	N
	3	Dead Tree	死樹	6-8	130-200	0-4.5	L	P	P	P	L	N	N
	3	<i>Celtis sinensis</i>	朴	4-8	95-250	2.5-8	L	P	A	A	L	N	N
	5	<i>Ligustrum sinense</i>	山指甲	3-6	95-120	3	L	P	A	A	L	N	N
	4	<i>Acacia auriculiformis</i>	耳果相思	10-13	160-270	3-5	L	P	A	A	L	N	N
	1	<i>Ficus hispida</i>	對葉榕	4.5	150	3	L	P	A	A	L	N	N
	20	<i>Acacia mangium</i>	大葉相思	7-14	110-420	3-6	L	P	A	A	L	N	N
	1	<i>Aquilaria sinensis</i>	土沉香	4.5	95	3	M	G	G	G	L	N	Y
	1	<i>Cratoxylum cochinchinense</i>	黃牛木	5	120	3	L	P	A	A	L	N	N
	3	<i>Sapium sebiferum</i>	烏柏	9-11	160-180	4-5	L	P	A	A	L	N	N
	8	<i>Melia azedarach</i>	苦楝	8-11	100-400	3-8	L	P	A	A	L	N	N
1	<i>Ficus variegata</i>	青果榕	7	170	5	L	P	A	A	L	N	N	
1	<i>Microcos nervosa</i>	布渣葉	6	180	6	L	P	A	A	L	N	N	
A4	3	<i>Terminalia catappa</i>	欖仁樹	9-11	130-285	7-9	L	P	A	P	L	N	N
	5	<i>Celtis sinensis</i>	朴	8-10	165-215	6-9	L	P	A	A	L	N	N
	10	<i>Macaranga tanarius</i>	血桐	8-11	200-330	6-10	L	P	A	A	L	N	N
	1	<i>Mangifera indica</i>	芒果	9	142	5	M	A	A	A	M	N	N
	3	<i>Ficus hispida</i>	對葉榕	5-10	120-395	4-9	L	P	A	A	L	N	N
	1	<i>Ligustrum sinense</i>	山指甲	5	175	5	L	P	A	A	L	N	N
	1	Dead Tree	死樹	2	100	0	L	P	P	P	L	N	N
	12	<i>Leucaena leucocephala</i>	銀合歡	8-13	185-430	5-9	L	P	A	A	L	N	N
	1	<i>Macaranga tanarius</i>	血桐	8	246	7	L	P	A	A	L	N	N
	7	<i>Corymbia citriodora</i>	檸檬桉	12	170-300	8-12	L	P	A	A	L	N	N
B4	13	<i>Leucaena leucocephala</i>	銀合歡	4-10	110-240	3-7	L	P	A	A	L	N	N
	8	<i>Celtis sinensis</i>	朴	6-12	120-460	3-9	M	G	A	A	L	N	N
	18	<i>Macaranga tanarius</i>	血桐	3.5-8	110-240	4-8	L	P	A	A	L	N	N
	3	<i>Ligustrum sinense</i>	山指甲	2.5-6	100-150	3	L	P	A	A	L	N	N
	1	<i>Eucalyptus spp.</i>	桉屬	8.5	130	3	L	P	A	A	L	N	N
	6	<i>Ficus hispida</i>	對葉榕	3.5-6	110-150	3-4	L	P	A	A	L	N	N
A5	290	<i>Corymbia citriodora</i>	檸檬桉	6-18	95-320	3-11	L	A	A	A	L	N	N
	4	<i>Leucaena leucocephala</i>	銀合歡	7-11	95-190	3-8	L	P	A	A	L	N	N
	4	<i>Albizia lebbek</i>	大葉合歡	8-9	100-117	4-5	L	P	A	A	L	N	N
	2	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	7-8	95-195	2-5	L	A	A	A	L	N	N
	2	<i>Acacia auriculiformis</i>	耳果相思	8-9	100-110	4-5	L	P	A	A	L	N	N
	1	<i>Melia azedarach</i>	苦楝	12	175	7	L	P	A	A	L	N	N
	6	<i>Bombax ceiba</i>	木棉	9-13	310-420	4-8	L	P	A	A	L	N	N
	6	<i>Albizia lebbek</i>	大葉合歡	7-9	220-230	5-9	L	P	A	A	L	N	N
	2	<i>Delonix regia</i>	鳳凰木	8-8.5	210-260	6-8	L	P	A	A	L	N	N
	12	<i>Broussonetia papyrifera</i>	構樹	4-8	100-110	2.5-3	L	P	A	A	L	N	N
	25	<i>Macaranga tanarius</i>	血桐	4-8	100-210	4-8	L	P	A	A	L	N	N
	10	<i>Dimocarpus longan</i>	龍眼	5-8	150-300	4-6	L	P	A	A	L	N	N
	3	<i>Mangifera indica</i>	芒果	6-9	400	4-8	L	P	A	A	L	N	N
	13	<i>Ficus microcarpa</i>	細葉榕	6-13	180-600	8-14	L	P	A	A	L	N	N
	7	<i>Hibiscus tiliaceus</i>	黃槿	6.5-9	210-340	6-12	L	P	A	A	L	N	N
	1	<i>Clausena lansium</i>	黃皮	4	160	4	L	P	A	A	L	N	N

B5	6	<i>Artocarpus heterophyllus</i>	菠蘿蜜	4.5~7	95~150	2.5~3.5	L	A	A	A	L	N	N
	1	<i>Lagerstroemia speciosa</i>	大花紫薇	8.5	350	8	L	A	A	A	L	N	Y
	1	<i>Celtis sinensis</i>	朴	4.5	95	3	L	P	A	A	L	N	N
	7	<i>Leucaena leucocephala</i>	銀合歡	7~11	95~250	4~8	L	P	A	A	L	N	N
	2	<i>Archontophoenix alexandrae</i>	假檳榔	8~9	150~170	3	L	A	A	A	L	N	N
	2	<i>Acacia confusa</i>	台灣相思	4~12	240~360	4~7	L	P	A	P	L	N	N
	1	<i>Ligustrum sinense</i>	山指甲	3.5	100	3	L	P	A	A	L	N	N
	1	<i>Ficus hispida</i>	對葉榕	4	120	3	L	P	A	A	L	N	N
	9	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	7~10	200~350	4~6	L	A	A	A	L	N	N
	2	<i>Bridelia tomentosa</i>	土蜜樹	3~3.5	100~130	3	L	P	A	A	L	N	N
	1	<i>Ficus variegata</i>	青果榕	7	220	6	L	P	A	A	L	N	N
	A6	285	<i>Corymbia citriodora</i>	檸檬桉	11~18	100~280	5~8	L	P	A	A	L	N
7		<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	7~9	120~350	3~6	L	P	A	A	L	N	N
2		<i>Acacia auriculiformis</i>	耳果相思	8~10	110~130	5~6	L	A	A	A	L	N	N
1		<i>Leucaena leucocephala</i>	銀合歡	6	95	4	L	P	A	A	L	N	N
B6	1	<i>Melia azedarach</i>	苦楝	9	170	5	L	A	A	A	L	N	N
	21	<i>Dimocarpus longan</i>	龍眼	3.5~8.5	120~250	4~6	L	P	A	A	L	N	N
	1	<i>Clausena lansium</i>	黃皮	5	130	3	L	A	A	A	L	N	N
	19	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	8~12	260~580	5~6	L	A	A	A	L	N	N
	1	<i>Ligustrum sinense</i>	山指甲	3	110	3	L	P	A	P	L	N	N
	31	<i>Ficus microcarpa</i>	細葉榕	6~13	200~900	5~12	L	A	A	A	L	N	N
	15	<i>Bombax ceiba</i>	木棉	6~11	130~400	4.5~8	M	A	A	A	L	N	N
	3	<i>Celtis sinensis</i>	朴	6~13	150~200	3~4	L	A	A	A	L	N	N
	19	<i>Acacia auriculiformis</i>	耳果相思	6~13	150~600	4~10	L	P	A	A	L	N	N
	3	<i>Ficus hispida</i>	對葉榕	3~4	100~110	4~5	L	P	A	A	L	N	N
	11	<i>Macaranga tanarius</i>	血桐	3~5	110~220	6~7	L	P	A	A	L	N	N
	2	<i>Psidium guajava</i>	番石榴	6~7	150~200	3~4	L	A	A	A	L	N	N
	21	<i>Casuarina equisetifolia</i>	木麻黃	7~11	100~360	3~7	L	P	A	A	L	N	N
	1	<i>Mangifera indica</i>	芒果	6	150	4	L	P	A	A	L	N	N
	17	<i>Callistemon viminalis</i>	串錢柳	4.5~9	110~260	2.5~5	L	P	A	A	L	N	N
	2	<i>Broussonetia papyrifera</i>	構樹	6~8	150~240	3.5~4.5	L	P	A	A	L	N	N
	5	<i>Bauhinia variegata</i>	宮粉羊蹄甲	6~9	160~200	4~5	L	P	A	A	L	N	N
	6	<i>Delonix regia</i>	鳳凰木	7~9	200~320	5~9	L	P	A	A	L	N	N
	3	<i>Bischofia javanica</i>	秋楓	8~9	160~280	4~6	L	P	A	A	L	N	N
	2	<i>Litchi chinensis</i>	荔枝	5~6	160	4	L	P	A	A	L	N	N
1	<i>Ficus variegata</i>	青果榕	7	220	4.5	L	P	A	A	L	N	N	
2	<i>Hibiscus tiliaceus</i>	黃槿	8~8.5	380~400	7~8	L	P	A	P	L	N	N	
1	<i>Litsea glutinosa</i>	潺槁樹	6	100	3.5	L	P	A	A	L	N	N	
4	<i>Acacia confusa</i>	台灣相思	6~9	110~220	3~4	L	P	A	P	L	N	N	
3	<i>Cleistocalyx nervosum</i>	水翁	7~8	200~240	4~5	L	P	A	A	L	N	N	
1	<i>Spathodea campanulata</i>	火焰木	6	230	3	L	P	A	A	L	N	N	
1	<i>Ficus subspicarpa</i>	筆管榕	4.5	200	6	L	P	A	A	L	N	N	
A7	315	<i>Corymbia citriodora</i>	檸檬桉	6~17	95~360	3~7	L	A	A	A	L	N	N
	2	<i>Albizia lebeck</i>	大葉合歡	5~6	150~180	4~6	L	P	A	A	L	N	N
	17	<i>Acacia auriculiformis</i>	耳果相思	6~9	98~201	3~6	L	P	A	A	L	N	N
	1	<i>Casuarina equisetifolia</i>	木麻黃	7	170	3	L	A	A	A	L	N	N
1	Dead Tree	死樹	6	140	0	L	P	P	P	L	N	N	
B7	1	<i>Bauhinia variegata</i>	宮粉羊蹄甲	7	180	4	L	A	A	A	L	N	N
	39	<i>Casuarina equisetifolia</i>	木麻黃	8~13	180~280	4~6	L	P	A	A	L	N	N
	53	<i>Acacia auriculiformis</i>	耳果相思	5~12	160~320	2~8	L	P	A	A	L	N	N
	3	<i>Acacia confusa</i>	台灣相思	11~13	180~350	4~9	L	P	A	P	L	N	N
	1	<i>Albizia lebeck</i>	大葉合歡	7	230	5	L	P	A	A	L	N	N
	1	<i>Hibiscus tiliaceus</i>	黃槿	10	420	12	L	P	A	P	L	N	N
	2	<i>Spathodea campanulata</i>	火焰木	4~6	155~185	3~5	L	P	A	P	L	N	N
3	<i>Celtis sinensis</i>	朴	4~7	130~240	3~6	L	P	A	A	L	N	N	



	9	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	8~10	110~190	2~3	L	P	A	A	L	N	N
	7	<i>Macaranga tanarius var. tomentosa</i>	血桐	8~10	95~180	6~8	L	P	A	A	L	N	N
	3	<i>Litsea glutinosa</i>	潺槁樹	4~7	100~230	4~6	L	P	A	A	L	N	N
	1	<i>Ficus hispida</i>	對葉榕	5	180	4	L	P	A	A	L	N	N
	12	<i>Ficus microcarpa</i>	細葉榕	6~13	120~620	4~10	L	P	A	A	L	N	N
	4	<i>Bauhinia purpurea</i>	紅花羊蹄甲	5~7	190~220	4~6	L	P	A	A	L	N	N
A8	14	<i>Corymbia citriodora</i>	檸檬桉	6~16	110~380	3~8	L	P	A	A	L	N	N
	6	<i>Acacia auriculiformis</i>	耳果相思	5~10	98~320	4~8	L	P	A	A	L	N	N
	7	<i>Leucaena leucocephala</i>	銀合歡	6~8	110~190	4~6	L	P	A	A	L	N	N
	2	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	11	320	6	L	A	A	A	L	N	N
	1	Dead Tree	死樹	3~6	110~160	0	L	P	P	P	L	N	N
B8	6	<i>Cinnamomum burmannii</i>	陰香	4~6	180~200	3~4	L	A	A	A	L	N	N
	5	<i>Liquidambar formosana</i>	楓香	4~5	160~190	3~4	L	A	A	A	L	N	N
	2	<i>Albizia lebbbeck</i>	大葉合歡	4~8	150~280	4~6	L	P	A	P	L	N	N
	17	<i>Cinnamomum parthenoxylon</i>	黃樟	7~10	125~165	4~6	L	A	A	A	L	N	N
	62	<i>Casuarina equisetifolia</i>	木麻黃	7~12	140~270	4~7	L	P	A	A	L	N	N
	5	<i>Ficus microcarpa</i>	細葉榕	7~11	130~520	4~9	L	A	A	A	L	N	N
	53	<i>Acacia auriculiformis</i>	耳果相思	6~9	150~300	5~8	L	P	A	A	L	N	N
	4	<i>Leucaena leucocephala</i>	銀合歡	4~7	95~180	3~5	L	P	A	A	L	N	N
	7	<i>Bombax ceiba</i>	木棉	8~14	190~290	4~10	L	P	A	A	L	N	N
	3	<i>Thevetia peruviana</i>	黃花夾竹桃	5~6	170~230	4~6	L	A	A	A	L	N	N
A9	17	<i>Bauhinia × blakeana</i>	洋紫荊	4~11	120~320	4~7	L	P	A	A	L	N	N
	9	<i>Pinus massoniana</i>	馬尾松	10~15	170~280	4~7	L	P	A	A	L	N	N
	4	<i>Bauhinia variegata</i>	宮粉羊蹄甲	7~5	110~170	4~6	L	P	A	A	L	N	N
	4	<i>Ficus hispida</i>	對葉榕	6~4	120~200	3~5	L	P	A	A	L	N	N
	2	<i>Ficus microcarpa</i>	細葉榕	10~12	280~420	8~11	L	P	A	A	L	N	N
	7	<i>Celtis sinensis</i>	朴	5~12	100~280	4~9	L	P	A	A	L	N	N
	2	<i>Melia azedarach</i>	苦楝	10~13	270~420	7~10	L	P	A	A	L	N	N
	52	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	10~14	180~450	3~7	L	P	A	A	L	N	N
	1	<i>Morus alba</i>	桑	3	100	2	L	P	A	A	L	N	N
	30	<i>Leucaena leucocephala</i>	銀合歡	9~13	110~420	6~9	L	P	A	A	L	N	N
	6	<i>Litsea glutinosa</i>	潺槁樹	4~9	100~230	4~6	L	P	A	A	L	N	N
	2	<i>Bombax ceiba</i>	木棉	8~11	110~230	4~5	L	P	A	A	L	N	N
	6	<i>Callistemon viminalis</i>	串錢柳	5	220~260	5	L	P	A	A	L	N	N
	3	<i>Albizia lebbbeck</i>	大葉合歡	10~15	200~360	5~8	L	P	A	A	L	N	N
	4	<i>Lagerstroemia speciosa</i>	大花紫薇	5~6	120~200	4~6	L	P	A	A	L	N	Y
	4	<i>Acacia confusa</i>	台灣相思	5~13	210~590	3~8	L	P	A	A	L	N	N
	1	<i>Roystonea regia</i>	王棕	12	330	5	L	P	A	A	L	N	N
	15	<i>Macaranga tanarius</i>	血桐	4~8	100~220	4~6	L	P	A	A	L	N	N
	1	<i>Senna siamea</i>	鐵刀木	8	230	7	L	P	A	A	L	N	N
2	<i>Hibiscus tiliaceus</i>	黃槿	4~6	320	5~8	L	P	A	A	L	N	N	
B9	7	<i>Ficus microcarpa</i>	細葉榕	6~15	160~1120	5~14	M	A	A	A	L	N	N
	14	<i>Macaranga tanarius var. tomentosa</i>	血桐	4~8	120~320	3~7	L	P	A	A	L	N	N
	16	<i>Leucaena leucocephala</i>	銀合歡	4~9	110~280	3~7	L	P	A	A	L	N	N
	19	<i>Bauhinia × blakeana</i>	洋紫荊	6~8	250~290	5~7	L	P	A	A	L	N	N
	2	<i>Acacia confusa</i>	台灣相思	6~7	220~250	5~6	L	P	A	A	L	N	N
	9	Dead tree	死樹	2~5	140~230	0	L	P	P	P	L	N	N
	14	<i>Bischofia polycarpa</i>	重陽木	5~9	140~260	3~7	L	P	A	A	L	N	N
	6	<i>Celtis sinensis</i>	朴	5~8	100~280	4~9	L	P	A	A	L	N	N
	3	<i>Bridelia tomentosa</i>	土蜜樹	4~7	100~265	2~5	L	P	A	A	L	N	N
	1	<i>Sterculia lanceolata</i>	假蒺藜	4	180	3	L	P	A	A	L	N	N
	2	<i>Albizia lebbbeck</i>	大葉合歡	7~9	280~350	6~7	L	P	A	A	L	N	N
	2	<i>Melia azedarach</i>	苦楝	6~12	220~380	6~9	L	A	A	A	L	N	N
	1	<i>Melia azedarach</i>	苦楝	12	9	320	L	P	A	A	L	N	N
	26	<i>Pinus massoniana</i>	馬尾松	8~14	3~6	130~250	L	P	A	A	L	N	N

A10	120	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	9~15	3~8	150~630	L	P	A	A	L	N	N
	11	<i>Ligustrum sinense</i>	山指甲	3~5	3~4	100~160	L	P	A	A	L	N	N
	5	<i>Ficus hispida</i>	對葉榕	3~5	3~6	110~230	L	P	A	A	L	N	N
	2	<i>Macaranga tanarius</i>	血桐	5	5	190~220	L	P	A	A	L	N	N
	1	<i>Litsea glutinosa</i>	潺槁樹	4	5	270	L	P	A	A	L	N	N
	3	<i>Bridelia tomentosa</i>	土蜜樹	3~5	3~4	95~140	L	P	A	A	L	N	N
	3	<i>Bombax ceiba</i>	木棉	10~14	6~7	140~240	L	P	A	A	L	N	N
	3	<i>Ficus variegata</i>	青果榕	4~5	4~6	150~240	L	P	A	A	L	N	N
	1	<i>Litchi chinensis</i>	荔枝	8	7	430	L	P	A	A	L	N	N
	1	<i>Leucaena leucocephala</i>	銀合歡	6	6	190	L	P	A	A	L	N	N
	3	<i>Melia azedarach</i>	苦楝	5~11	4~7	150~280	L	P	A	A	L	N	N
	8	<i>Celtis sinensis</i>	朴	5~12	4~8	140~420	L	P	A	A	L	N	N
	1	<i>Ficus microcarpa</i>	細葉榕	6	5	220	L	P	A	A	L	N	N
	A11	16	<i>Leucaena leucocephala</i>	銀合歡	6~9	100~398	4~10	L	P	A	A	L	N
24		<i>Eucalyptus robusta</i>	大葉桉	12~16	230~285	6~8	L	P	A	A	L	N	N
31		<i>Bischofia javanica</i>	秋楓	8~12	139~305	5~7	L	P	A	A	L	N	N
44		<i>Ficus microcarpa</i>	細葉榕	9~13	150~520	7~10	L	P	A	A	L	N	N
11		<i>Albizia lebbbeck</i>	大葉合歡	8~10	98~305	4~9	L	P	A	A	L	N	N
25		<i>Bauhinia variegata</i>	宮粉羊蹄甲	2~8	100~262	3~6	L	P	A	A	L	N	N
29		<i>Mangifera indica</i>	杧果	5~6	150~180	4~5	L	P	A	A	L	N	N
6		<i>Acacia auriculiformis</i>	耳果相思	9~13	156~293	4~7	L	P	A	P	L	N	N
1		<i>Acacia mangium</i>	大葉相思	10	245	5	L	P	A	A	L	N	N
4		Dead Tree	死樹	4~8	110~170	0	L	P	P	P	L	N	N
6		<i>Macaranga tanarius</i>	血桐	6~8	130~190	4~5	L	P	A	A	L	N	N
99		<i>Celtis sinensis</i>	朴	7~10	142~342	4~7	L	P	A	A	L	N	N
5		<i>Lagerstroemia speciosa</i>	大花紫薇	5~8	120~145	4~6	L	P	A	A	L	N	Y
4		<i>Litsea monopetala</i>	假柿木薑子	6~9	110~120	2~5	L	P	A	A	L	N	N
1	<i>Melia azedarach</i>	苦楝	11	238	5	L	P	P	P	L	N	N	
133	<i>Acacia confusa</i>	台灣相思	10~14	135~295	6~9	L	P	A	A	L	N	N	
A15	34	<i>Syzygium cumini</i>	海南蒲桃	6~13	100~380	4~9	L	P	A	A	L	N	N
	94	<i>Acacia confusa</i>	台灣相思	8~15	170~530	4~7	L	P	A	A	L	N	N
	9	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	8~12	100~400	4~8	L	P	A	A	L	N	N
	15	<i>Eucalyptus spp.</i>	桉屬	10~20	200~570	4~7	L	P	A	A	L	N	N
	7	<i>Bischofia javanica</i>	秋楓	7~14	140~350	3.5~9	L	P	A	A	L	N	N
	1	<i>Celtis sinensis</i>	朴	5	150	4	L	P	A	P	L	N	N
	2	<i>Carica papaya</i>	番木瓜	2.5~4.5	100	1.5~2	L	P	A	A	L	N	N
A16	4	<i>Celtis sinensis</i>	朴	3.5~7	100~130	3~4	L	P	A	A	L	N	N
	23	<i>Eucalyptus spp.</i>	桉屬	8~18	100~380	4~9	L	P	A	A	L	N	N
	80	<i>Acacia confusa</i>	台灣相思	8~13	230~530	5~10	L	P	A	A	L	N	N
	1	<i>Dimocarpus longan</i>	龍眼	8	300	8	L	P	A	A	L	N	N
	3	<i>Schefflera heptaphylla</i>	鴨腳木	5	100~180	3~6	L	P	A	A	L	N	N
A17	40	<i>Acacia confusa</i>	台灣相思	8~15	100~460	4~10	L	P	A	A	L	N	N
	8	<i>Eucalyptus spp.</i>	桉屬	10~13	140~320	5~8	L	P	A	A	L	N	N
	1	<i>Celtis sinensis</i>	朴	3	100	0.5	L	P	P	A	L	N	N
	1	<i>Ficus microcarpa</i>	細葉榕	6	150	5	L	P	A	A	L	N	N
A18	55	<i>Ficus microcarpa</i>	細葉榕	6~12	110~420	5~14	L	P	A	A	L	N	N
	9	<i>Delonix regia</i>	鳳凰木	11~13	200~450	6~10	L	P	A	A	L	N	N
	4	<i>Ilex rotunda</i>	鐵冬青	4~10	110~150	3~4	L	P	A	A	L	N	N
	3	<i>Macaranga tanarius</i>	血桐	3~5	100	2~4	L	P	A	A	L	N	N
	2	<i>Broussonetia papyrifera</i>	構樹	7~8	100~110	3	L	P	A	A	L	N	N
	11	<i>Leucaena leucocephala</i>	銀合歡	6~10	95~250	4~5	L	P	A	A	L	N	N
	3	<i>Celtis sinensis</i>	朴	8~10	140~220	3~6	L	P	A	A	L	N	N
	72	<i>Acacia confusa</i>	台灣相思	6~13	200~430	5~9	L	P	A	A	L	N	N
	52	<i>Eucalyptus spp.</i>	桉屬	8~16	100~370	4~8	L	P	A	A	L	N	N
	18	<i>Syzygium cumini</i>	海南蒲桃	8~12	100~330	4~9	L	P	A	A	L	N	N

	1	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	7	220	4	L	P	A	A	L	N	N	
A20	3	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	8~10	100~180	3~6	L	P	A	A	L	N	N	
	2	<i>Celtis sinensis</i>	朴	4~5	130~150	0	L	P	P	P	L	N	N	
	8	<i>Acacia confusa</i>	台灣相思	6~10	170~350	4~7	L	P	A	A	L	N	N	
	11	<i>Syzygium cumini</i>	海南蒲桃	8~15	120~320	5~10	L	P	A	A	L	N	N	
A21	2	<i>Schefflera heptaphylla</i>	鴨腳木	3~4	120~270	2~4	L	P	A	A	L	N	N	
	51	<i>Acacia confusa</i>	台灣相思	10~15	100~420	6~10	L	P	A	A	L	N	N	
	7	<i>Eucalyptus</i> spp.	桉屬	8~15	270~400	6~10	L	P	A	A	L	N	N	
	7	<i>Cinnamomum camphora</i>	樟	6~10	100~320	5~8	L	P	A	A	L	N	N	
	23	<i>Syzygium cumini</i>	海南蒲桃	6~13	100~320	4~10	L	P	A	A	L	N	N	
	1	<i>Caryota maxima</i>	魚尾葵	7	150	3	L	P	A	A	L	N	N	
B21	1	<i>Litsea monopetala</i>	假柿木薑子	4	130	1.5	L	P	A	A	L	N	N	
	1	<i>Macaranga tanarius</i>	血桐	7	180	5	L	P	A	A	L	N	N	
	1	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	10	220	4	L	P	A	A	L	N	N	
	2	<i>Broussonetia papyrifera</i>	構樹	3~6	120~270	2~7	L	P	A	A	L	N	N	
	2	<i>Artocarpus heterophyllus</i>	菠蘿蜜	3~5	120~150	2~4	L	P	A	A	L	N	N	
	2	<i>Litchi chinensis</i>	荔枝	4~10	220~340	4~7	L	P	A	A	L	N	N	
	1	<i>Mangifera indica</i>	芒果	6~7	150~200	4~6	L	P	A	A	L	N	N	
	2	<i>Syzygium samarangense</i>	洋蒲桃	4~8	120~140	3~6	L	P	A	A	L	N	N	
	2	<i>Syzygium jambo</i>	蒲桃	4~7	130~180	3~4	L	P	A	A	L	N	N	
	4	<i>Crateva trifoliata</i>	鈍葉魚木	8	120~330	3	L	P	A	A	L	N	N	
A22	1	<i>Averrhoa carambola</i>	楊桃	4	100	4	L	P	A	A	L	N	N	
	5	<i>Ficus microcarpa</i>	細葉榕	6~8	220~560	4~9	L	P	A	A	L	N	N	
	17	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	7~8	210~240	4~6	L	P	A	A	L	N	N	
	5	<i>Leucaena leucocephala</i>	銀合歡	6~14	95~180	4~6	L	P	A	A	L	N	N	
	44	<i>Acacia confusa</i>	台灣相思	5~12	100~400	4~8	L	P	A	A	L	N	N	
	56	<i>Syzygium cumini</i>	海南蒲桃	8~12	100~380	3~8	L	P	A	A	L	N	N	
	5	<i>Cinnamomum camphora</i>	樟	4~7	100~350	2~6	L	P	A	A	L	N	N	
	4	<i>Schefflera heptaphylla</i>	鴨腳木	4~6	150~270	3~6	L	P	A	A	L	N	N	
	2	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	8~9	120~200	2~3	L	P	A	A	L	N	N	
	5	<i>Eucalyptus</i> spp.	桉屬	8~18	270~350	5~9	L	P	A	A	L	N	N	
	B22	5	<i>Nageia nagi</i>	竹柏	3~4	95~120	2~3	L	P	A	A	L	N	N
		2	<i>Elaeocarpus japonicus</i>	日本杜英	7~8	180~230	6~8	L	P	A	A	L	N	N
		3	<i>Syzygium samarangense</i>	洋蒲桃	3~4	220~340	1.5~2	L	P	A	A	L	N	N
		1	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	5~7	95~280	2~4	L	P	A	A	L	N	N
		6	<i>Ficus benjamina</i>	垂葉榕	6	140~290	4~5	L	P	A	A	L	N	N
		A23	1	<i>Mangifera indica</i>	芒果	5	120	4	L	P	A	A	L	N
	1		<i>Morus alba</i>	桑	5	150	5	L	P	A	A	L	N	N
1	<i>Macaranga tanarius</i>		血桐	8	180	7	L	P	A	A	L	N	N	
5	<i>Celtis sinensis</i>		朴	12	150~260	4~7	L	P	A	A	L	N	N	
4	<i>Spathodea campanulata</i>		火焰木	12	250~350	6~7	L	P	A	A	L	N	N	
7	<i>Ilex rotunda</i>		鐵冬青	7~11	95~170	3~5	L	P	A	A	L	N	N	
1	<i>Aleurites moluccana</i>		石栗	9	250	8	L	P	A	A	L	N	N	
4	<i>Cratogeomys cochinchinense</i>		黃牛木	6~12	180~340	4~8	L	P	A	A	L	N	N	
53	<i>Acacia confusa</i>		台灣相思	6~12	100~420	6~9	L	P	A	A	L	N	N	
2	<i>Syzygium cumini</i>		海南蒲桃	6~8	250~320	3~6	L	P	A	A	L	N	N	
71	<i>Bauhinia purpurea</i>		紅花羊蹄甲	3~9	100~340	3~7	L	P	A	A	L	N	N	
B23	4		<i>Ficus microcarpa</i>	細葉榕	3~4	95~120	2~3	L	P	A	A	L	N	N
	3	<i>Bridelia tomentosa</i>	土蜜樹	7~8	180~230	6~8	L	P	A	A	L	N	N	
	5	<i>Ilex rotunda</i>	鐵冬青	3~4	220~340	1.5~2	L	P	A	A	L	N	N	
	8	<i>Bauhinia purpurea</i>	紅花羊蹄甲	5~7	95~280	2~4	L	P	A	A	L	N	N	
	5	<i>Celtis sinensis</i>	朴	6~10	140~350	4~16	L	P	A	A	L	N	N	
	1	<i>Acacia confusa</i>	台灣相思	4~7	130~180	3~4	L	P	A	A	L	N	N	
	12	<i>Cinnamomum camphora</i>	樟	3~8	130~350	4~6	L	P	A	A	L	N	N	
	4	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	6~8	220~560	4~9	L	P	A	A	L	N	N	

	1	<i>Michelia x alba</i>	白蘭	7~8	210~240	4~7	L	P	A	A	L	N	Y
	1	<i>Osmanthus fragrans</i>	桂花	5	140	4	L	P	A	A	L	N	N
A24	8	<i>Ilex rotunda</i>	鐵冬青	6~8	100~280	3~6	L	P	A	A	L	N	N
	3	<i>Cinnamomum camphora</i>	樟	5~8	150~240	5~8	L	P	A	A	L	N	N
	16	<i>Bauhinia variegata</i>	宮粉羊蹄甲	5~7	110~230	4~7	L	P	A	A	L	N	N
	3	<i>Leucaena leucocephala</i>	銀合歡	6~8	100~240	5~6	L	P	A	A	L	N	N
	9	<i>Spathodea campanulata</i>	火焰木	5~8	120~330	5~6	L	P	A	A	L	N	N
	6	<i>Celtis sinensis</i>	朴	5~12	95~450	4~9	L	P	A	A	L	N	N
B24	4	<i>Macaranga tanarius</i>	血桐	3~4	95~120	2~3	L	P	A	A	L	N	N
	6	<i>Celtis sinensis</i>	朴	7~8	180~230	6~8	L	P	A	A	L	N	N
	1	<i>Ilex rotunda</i>	鐵冬青	3~4	220~340	1.5~2	L	P	A	A	L	N	N
	5	<i>Bauhinia variegata</i>	宮粉羊蹄甲	5~7	95~280	2~4	L	P	A	A	L	N	N
	11	<i>Cinnamomum camphora</i>	樟	6~12	140~350	4~8	L	P	A	A	L	N	N
	3	<i>Michelia x alba</i>	白蘭	4~7	130~180	3~4	L	P	A	A	L	N	Y
	4	<i>Crateva trifoliata</i>	鈍葉魚木	2~12	95~350	2~8	L	P	A	A	L	N	N
	1	<i>Melia azedarach</i>	苦楝	10	380	8	L	P	A	A	L	N	N
	10	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	7~8	220~280	3~5	L	P	A	A	L	N	N
	A25	5	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	6~8	180~330	3~6	L	P	A	A	L	N
2		<i>Elaeocarpus chinensis</i>	中華杜英	5~8	150~240	5~8	L	P	A	A	L	N	N
5		<i>Bauhinia purpurea</i>	紅花羊蹄甲	5~7	140~230	4~6	L	P	A	A	L	N	N
3		<i>Ilex rotunda</i>	鐵冬青	5~8	100~240	5~6	L	P	A	A	L	N	N
7		<i>Ravenala madagascariensis</i>	旅人蕉	6~8	180~260	4~6	L	P	A	A	L	N	N
3		<i>Celtis sinensis</i>	朴	5~12	95~450	4~9	L	P	A	A	L	N	N
1		<i>Macaranga tanarius</i>	血桐	4	180	4	L	P	A	A	L	N	N
7		<i>Sapium sebiferum</i>	烏柏	7~9	180~260	4~8	L	P	A	A	L	N	N
2		<i>Eucalyptus urophylla</i>	尾葉桉	14~16	320~350	8~10	L	P	A	A	L	N	N
1		<i>Bridelia tomentosa</i>	土蜜樹	4~8	95~280	3~6	L	P	A	A	L	N	N
A26	3	<i>Cinnamomum camphora</i>	樟	7~8	220~280	5~7	L	P	A	A	L	N	N
	4	<i>Ilex rotunda</i>	鐵冬青	6~8	100~280	5~6	L	P	A	A	L	N	N
	1	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	4	240	4	L	P	A	A	L	N	N
	1	<i>Celtis sinensis</i>	朴	5~12	95~450	4~9	L	P	A	A	L	N	N
	8	<i>Sapium sebiferum</i>	烏柏	7~8	180~230	5~6	L	P	A	A	L	N	N
	1	<i>Bridelia tomentosa</i>	土蜜樹	4~8	95~280	3~6	L	P	A	A	L	N	N
	3	<i>Cinnamomum camphora</i>	樟	7~8	220~280	5~7	L	P	A	A	L	N	N
	2	<i>Litsea glutinosa</i>	潺槁樹	4~8	100~280	4~6	L	P	A	A	L	N	N
A27	4	<i>Ilex rotunda</i>	鐵冬青	6~7	150~200	4~6	L	P	A	A	L	N	N
	5	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	6~7	150~200	3~4	L	P	A	A	L	N	N
	1	<i>Celtis sinensis</i>	朴	6	180	4	L	P	A	A	L	N	N
	2	<i>Leucaena leucocephala</i>	銀合歡	4~8	120~330	2~6	L	P	A	A	L	N	N
	8	<i>Sapium sebiferum</i>	烏柏	7~8	180~230	5~6	L	P	A	A	L	N	N
	6	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	7~9	160~340	4~6	L	P	A	A	L	N	N
	2	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	5~7	200~220	3~5	L	P	A	A	L	N	N
	10	<i>Ficus microcarpa</i>	細葉榕	6~10	340~650	6~10	L	P	A	A	L	N	N
A29	2	<i>Pachira aquatica</i>	馬拉巴栗	3~4	100~120	1~4	L	P	A	A	L	N	N
	3	<i>Litsea glutinosa</i>	潺槁樹	4~6	95~120	3~5	L	P	A	A	L	N	N
	1	<i>Bauhinia purpurea</i>	紅花羊蹄甲	6	260	4	L	P	A	A	L	N	N
A33	10	<i>Macaranga tanarius</i>	血桐	4~9	160~280	4~7	L	P	A	A	L	N	N
	3	<i>Artocarpus heterophyllus</i>	菠蘿蜜	4~7	100~200	2~4	L	P	A	A	L	N	N
	4	<i>Litchi chinensis</i>	荔枝	4~6	160~200	3~4	L	P	A	A	L	N	N
	1	<i>Psidium guajava</i>	番石榴	6	160	3	L	P	A	A	L	N	N
	12	<i>Lophostemon confertus</i>	紅膠木	4~6	160~210	4~6	L	P	A	A	L	N	N
	1	<i>Ficus variegata</i>	青果榕	8	280	4	L	P	A	A	L	N	N
	2	<i>Dimocarpus longan</i>	龍眼	7~9	220~310	5~6	L	P	A	A	L	N	N
	3	<i>Casuarina equisetifolia</i>	木麻黃	7~10	210~260	5~7	L	P	A	A	L	N	N
	1	<i>Melia azedarach</i>	苦楝	5	200	4	L	P	A	A	L	N	N

	4	<i>Leucaena leucocephala</i>	銀合歡	6~7	100~260	4~5	L	P	A	A	L	N	N
	32	<i>Acacia auriculiformis</i>	耳果相思	6~10	200~480	5~7	L	P	A	A	L	N	N
	2	Dead Tree	死樹	6~7	180~220	4~5	L	P	A	A	L	N	N
	3	<i>Pinus massoniana</i>	馬尾松	6~14	210~320	4~8	L	P	A	A	L	N	N
A34	61	<i>Pinus massoniana</i>	馬尾松	6~9	140~220	4~5	L	P	A	A	L	N	N
	77	<i>Lophostemon confertus</i>	紅膠木	5~10	130~260	3~6	L	P	A	A	L	N	N
	12	<i>Acacia auriculiformis</i>	耳果相思	6~10	240~400	4~9	L	P	A	A	L	N	N
	86	<i>Macaranga tanarius</i>	血桐	4~12	95~320	3~8	L	P	A	A	L	N	N
	42	<i>Leucaena leucocephala</i>	銀合歡	3~11	95~260	2~7	L	P	A	A	L	N	N
	12	<i>Lophostemon confertus</i>	紅膠木	4~7	130~220	4~6	L	P	A	A	L	N	N
	42	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4~7	110~200	4~6	L	P	A	A	L	N	N
	47	<i>Celtis sinensis</i>	朴	6~10	160~350	3~7	L	P	A	A	L	N	N
	2	<i>Eucalyptus spp.</i>	桉屬	6~14	180~450	3~8	L	P	A	A	L	N	N
	22	<i>Cinnamomum camphora</i>	樟	6~8	150~270	5~7	L	P	A	A	L	N	N
	10	<i>Ficus hispida</i>	對葉榕	4~6	100~210	4~6	L	P	A	A	L	N	N
	8	<i>Ficus microcarpa</i>	細葉榕	6~12	250~460	6~10	L	P	A	A	L	N	N
	23	<i>Bauhinia purpurea</i>	紅花羊蹄甲	6~8	150~220	3~6	L	P	A	A	L	N	N
	8	<i>Archontophoenix alexandrae</i>	假檳榔	8~9	160~180	3~4	L	P	A	A	L	N	N
	19	<i>Schefflera heptaphylla</i>	鴨腳木	4~8	160~230	4~5	L	P	A	A	L	N	N
	36	<i>Bischofia javanica</i>	秋楓	5~9	110~280	4~7	L	P	A	A	L	N	N
	5	<i>Litsea monopetala</i>	假柿木薑子	5~7	180~240	3~5	L	P	A	A	L	N	N

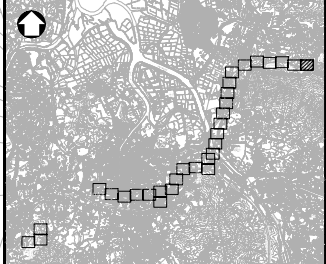
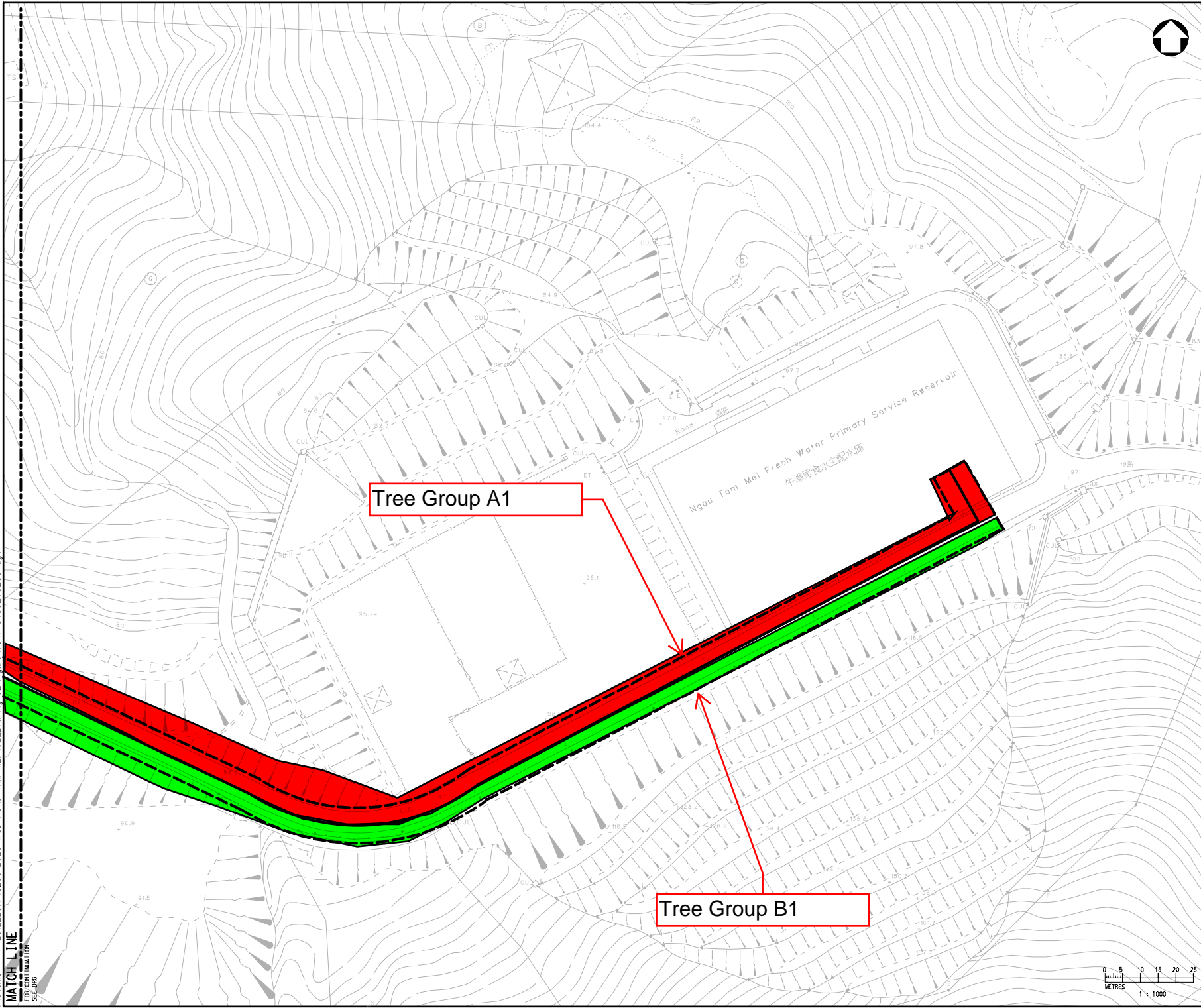
# APPENDIX F

---

## TREE GROUP ZONE AREA

Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_001.dgn

**MATCH LINE**  
 CDS CONSULTANT  
 SEE DRG



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



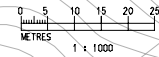
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

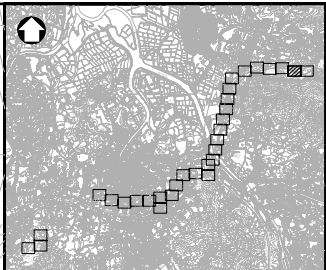
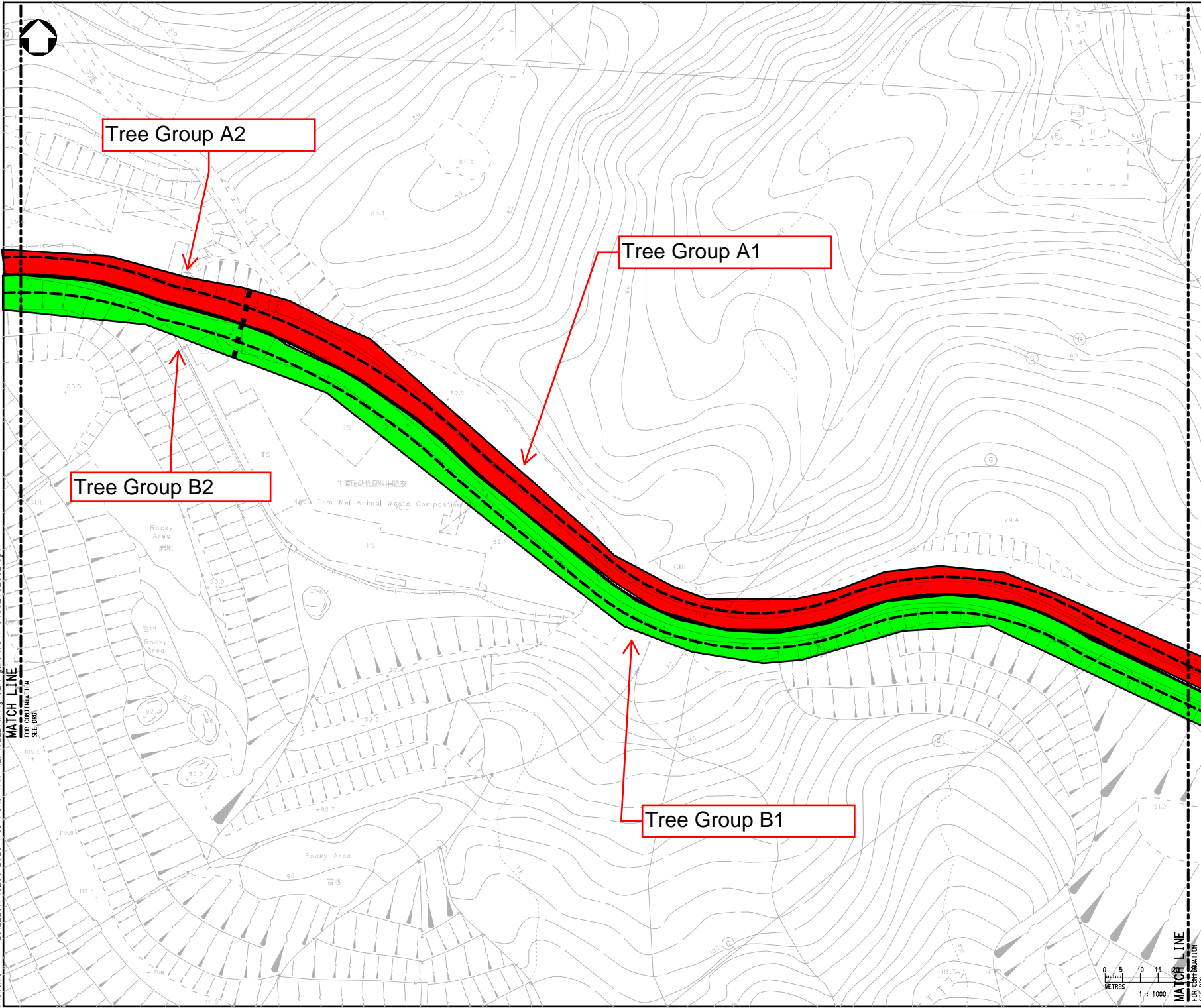
(SHEET 1)

Drawing no. <b>W18456/TS/001</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02-Drawing\02-Figure\TS\W18456\_TS\_002.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



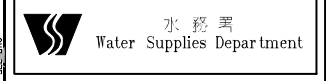
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 2)

Drawing no. W18456/022		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)	Status	INVESTIGATION

© COPYRIGHT RESERVED

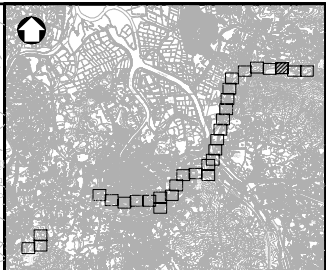
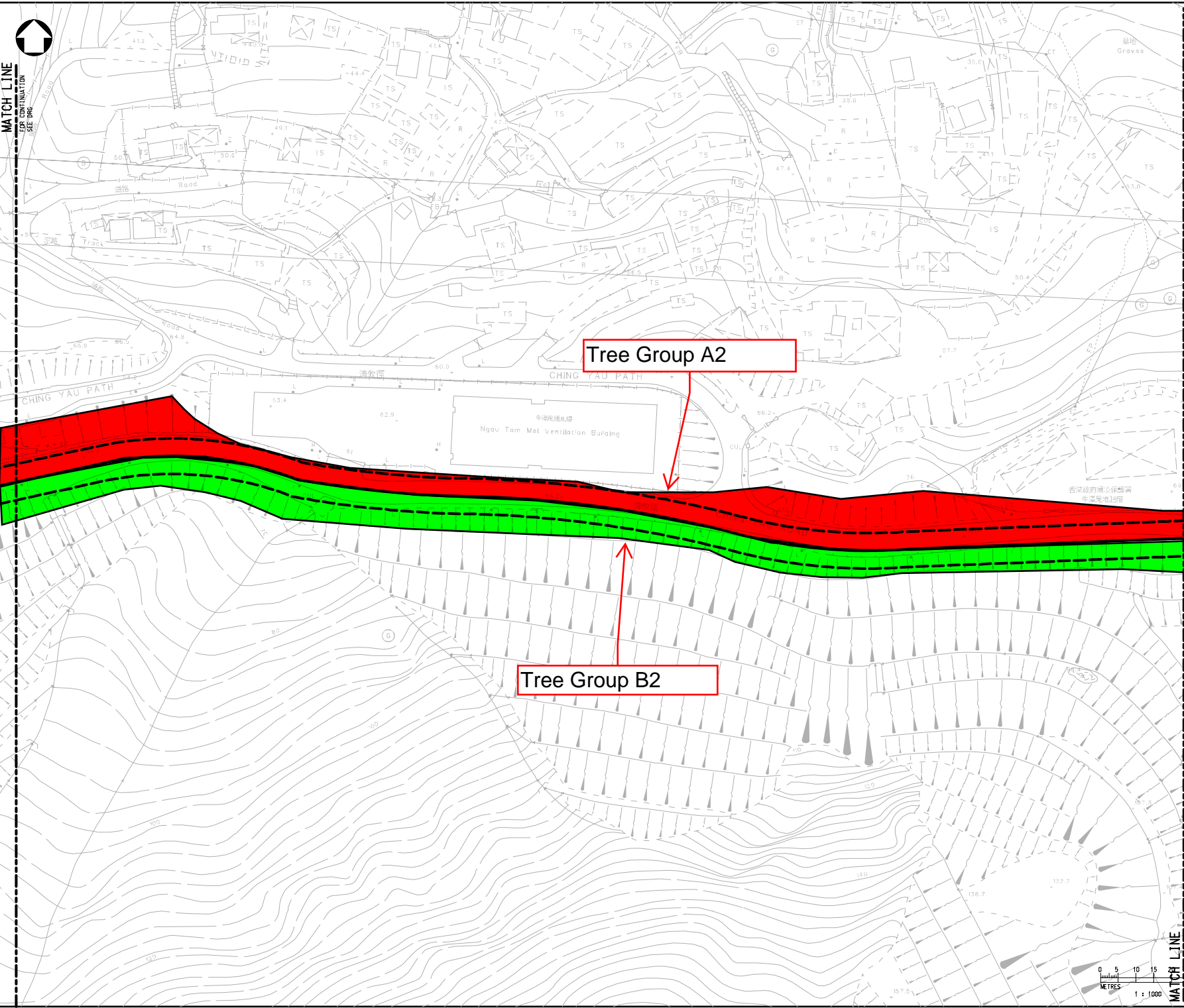


MATCH LINE  
FOR CONTINUATION  
SEE DRG

MATCH LINE  
FOR CONTINUATION  
SEE DRG



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_003.dgn

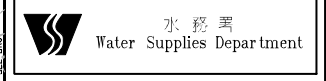
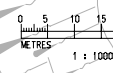


**LOCATION PLAN**

LEGEND :

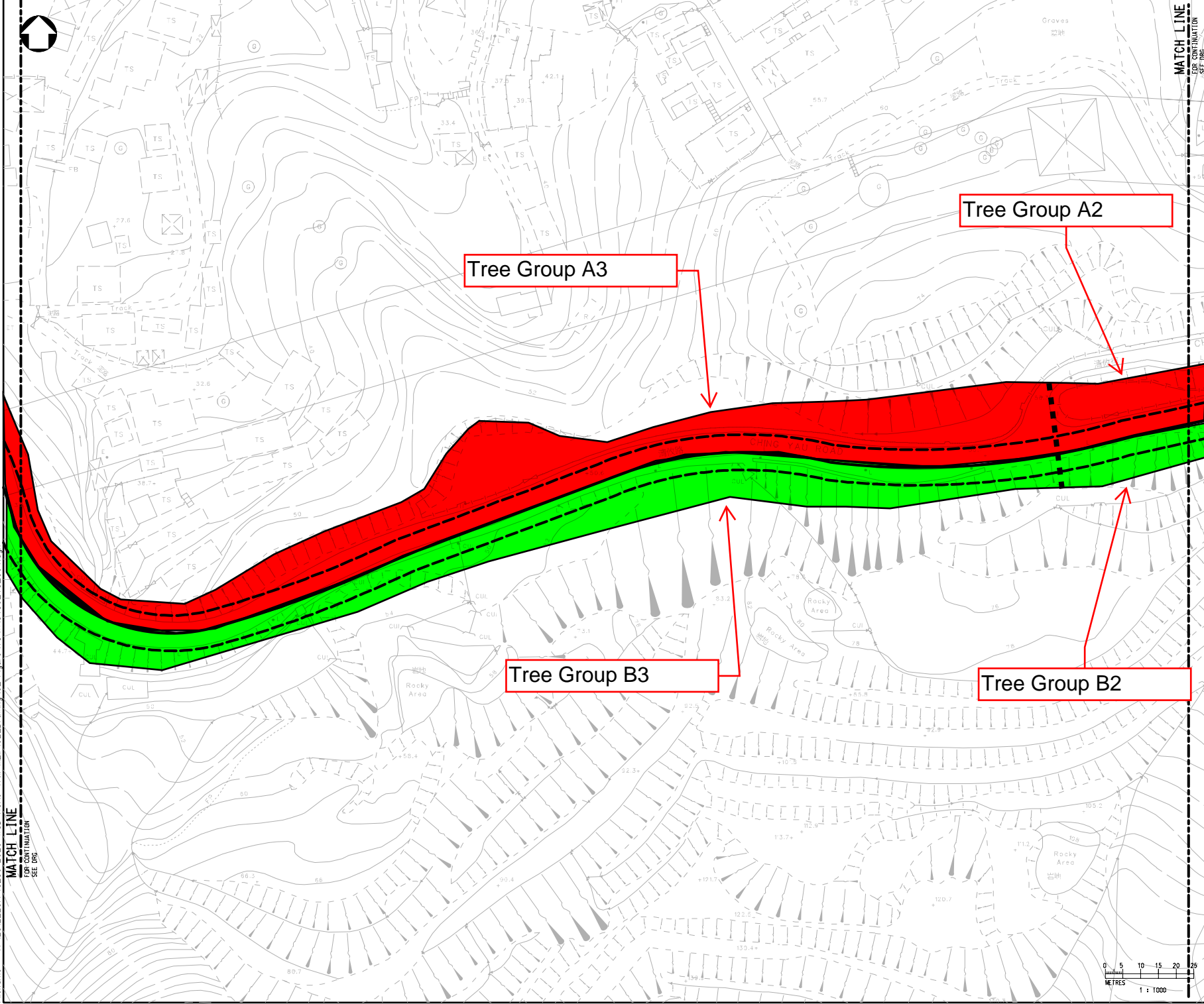
- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 3)			
Drawing no. W18456/TS/003		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			

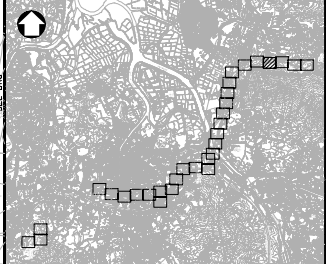


Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_004.dgn

MATCH LINE  
 SEE CONTINUATION FOR CONSTRUCTION  
 SEE DRG.



MATCH LINE  
 SEE CONTINUATION FOR CONSTRUCTION  
 SEE DRG.



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date



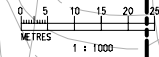
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

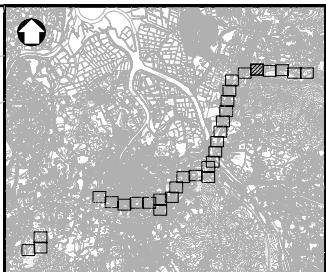
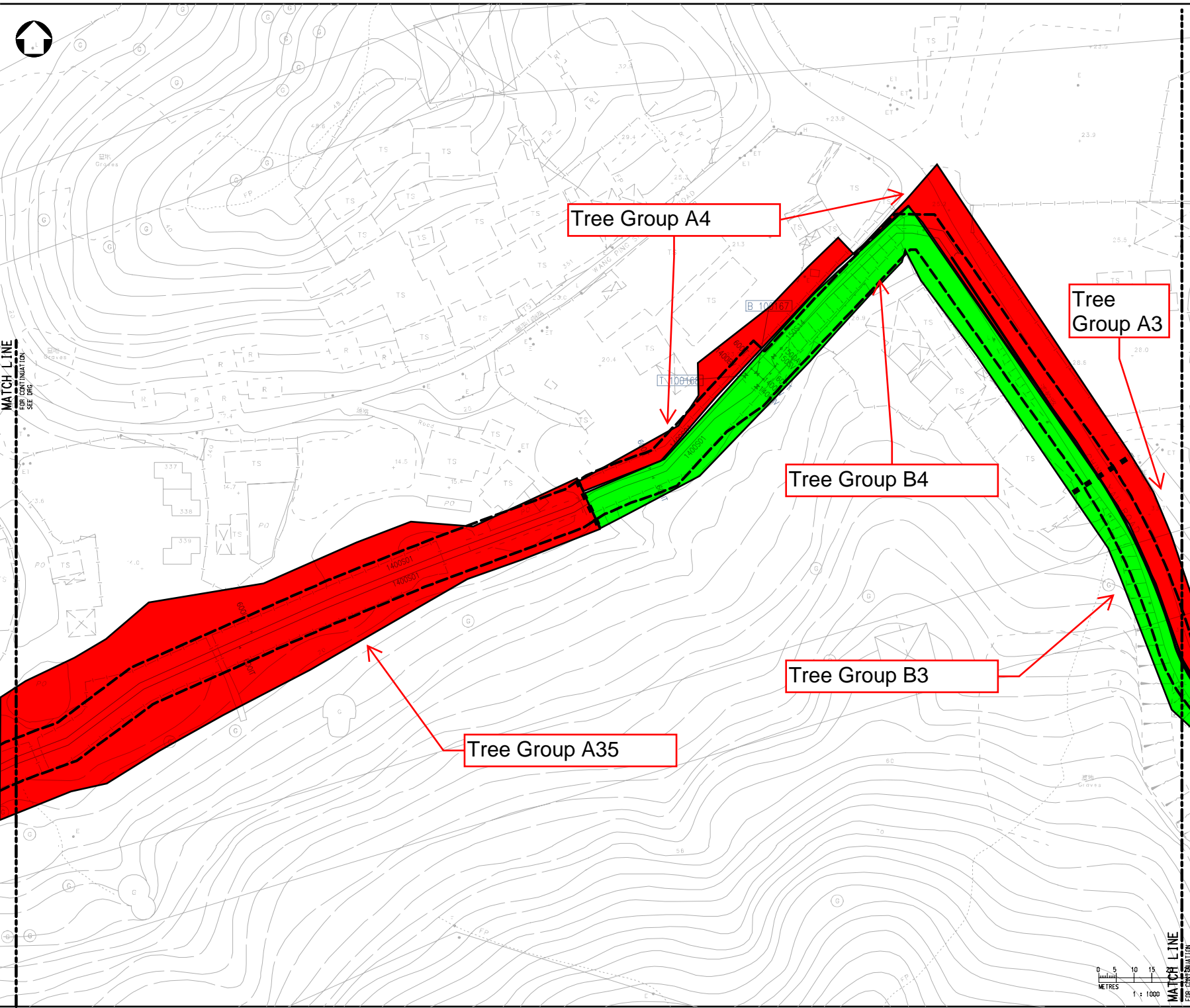
(SHEET 4)

Drawing no. W18456/TS/004		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_005.dgn

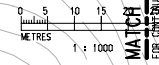


LOCATION PLAN

LEGEND :

	PROPOSED WATER MAIN
	TREE SURVEY BOUNDARY
	EXISTING FRESH WATER MAINS

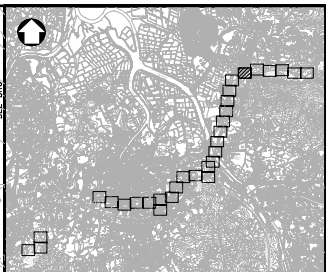
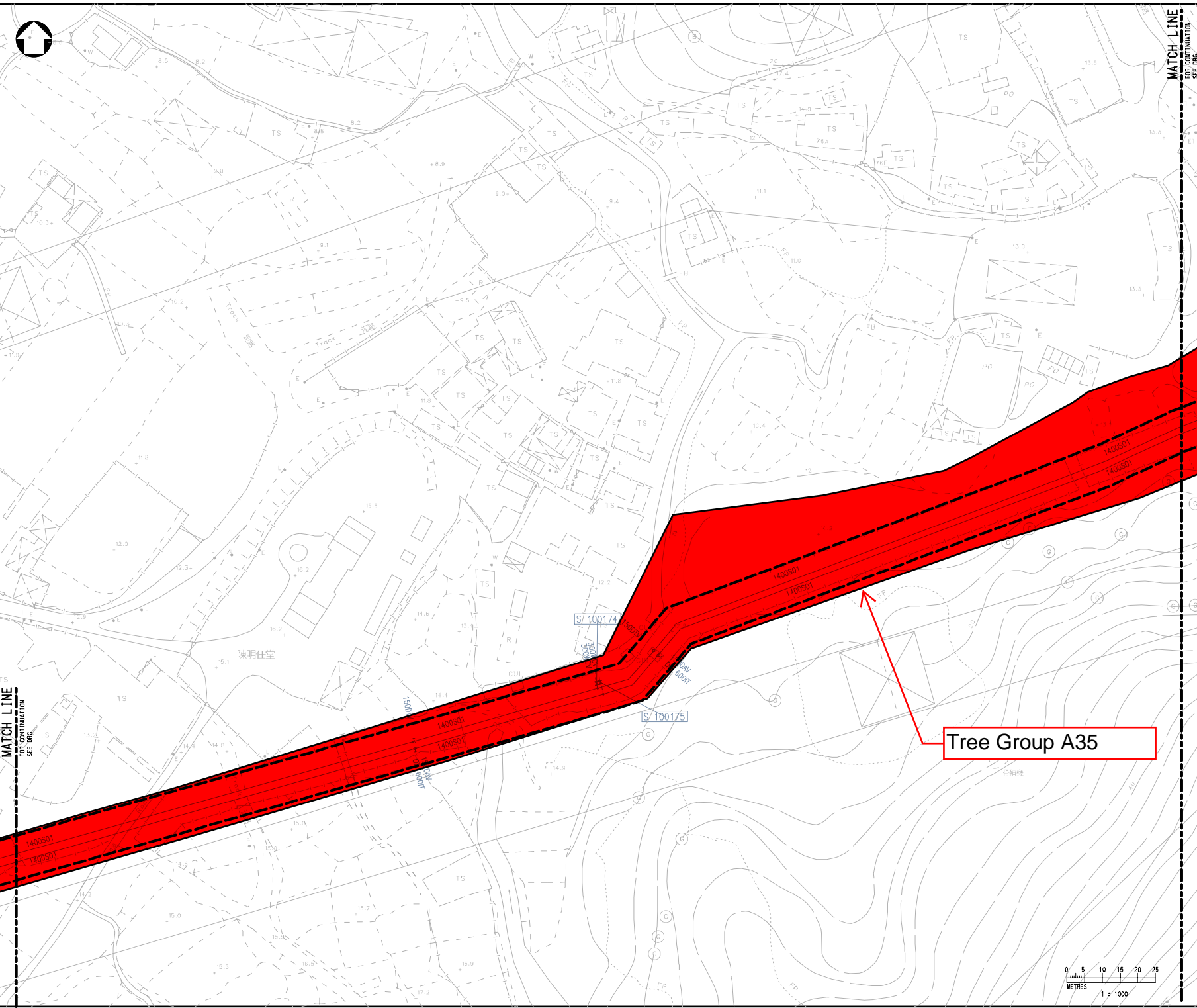
Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 5)			
Drawing no. W18456/TS/005		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	Status	INVESTIGATION	
AS SHOWN (A3)			



MATCH LINE  
FOR CHS DRAWING




MATCH LINE  
FOR CHS DRAWING

Date : 3/21/2022  
 Filename : X:\2512225A\_C6E80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\02-Figure\TS\W18456\_TS\_006.dgn



**LOCATION PLAN**

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY
-  EXISTING FRESH WATER MAINS

Rev.	Description	By	Date
Consultant			



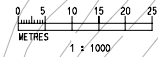
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

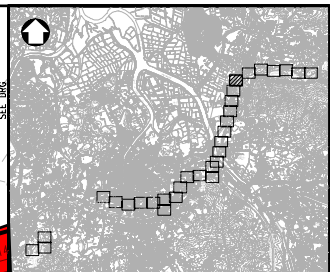
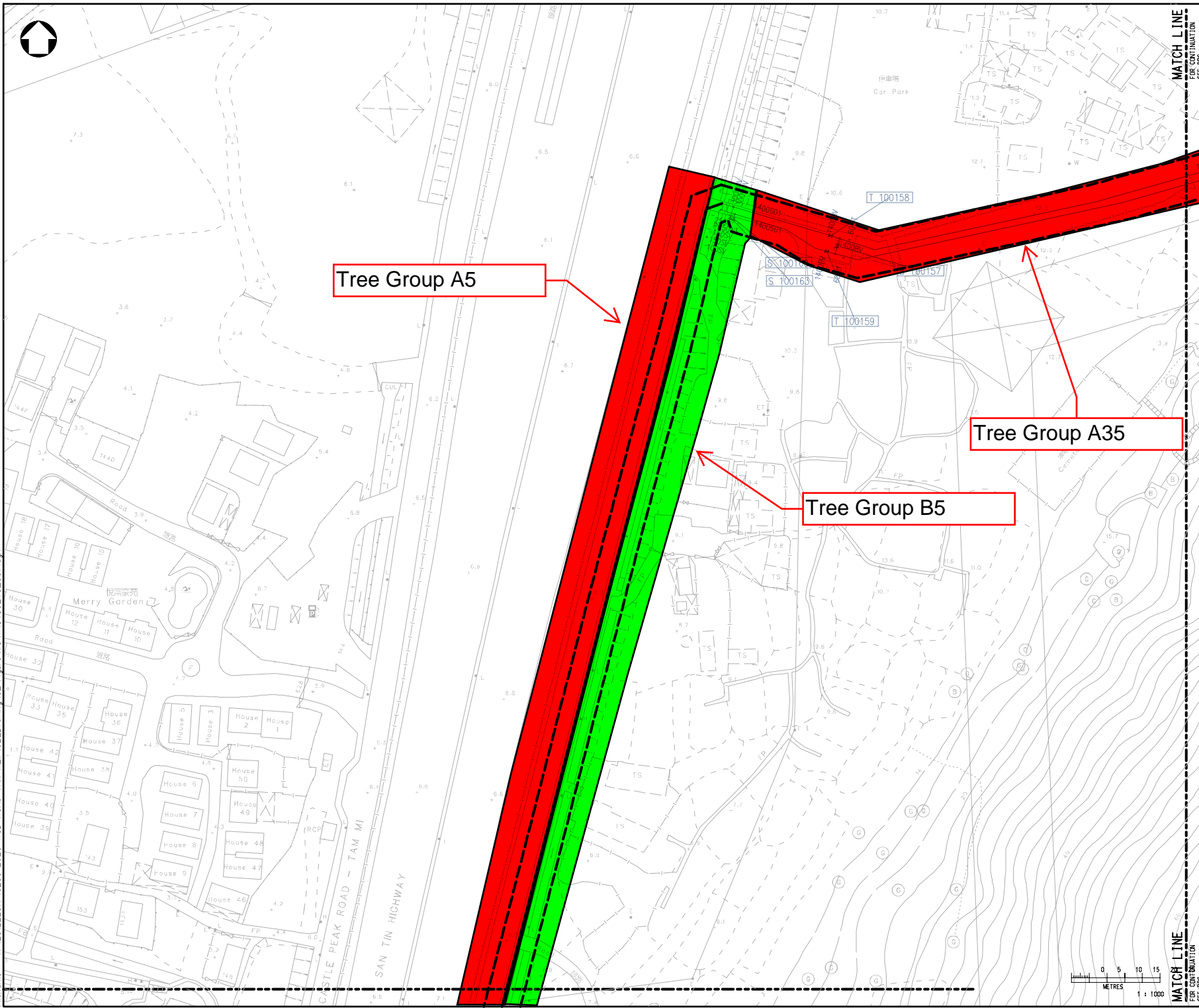
(SHEET 6)

Drawing no. W18456/TS/006		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3) INVESTIGATION		




© COPYRIGHT RESERVED




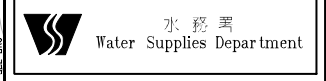
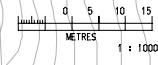
Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_007.dgn



LOCATION PLAN

- LEGEND :
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  EXISTING FRESH WATER MAINS

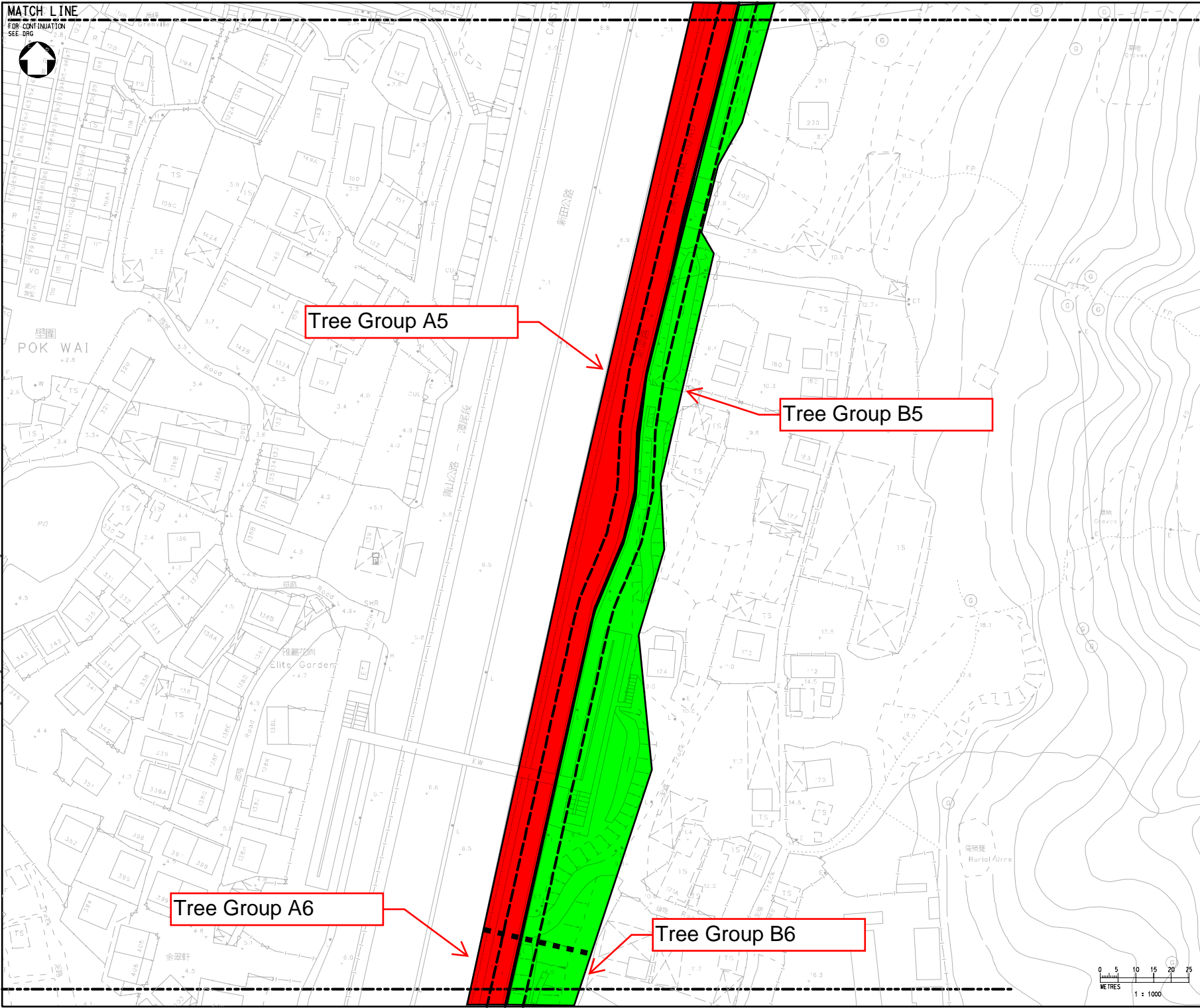
Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 7)			
Drawing no. W18456/TS/007		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale AS SHOWN (A3)		Status INVESTIGATION	
© COPYRIGHT RESERVED			



MATCH LINE FOR CONTINUATION SEE DRG



MATCH LINE

FOR CONTINUATION  
SEE DRG

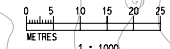


LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

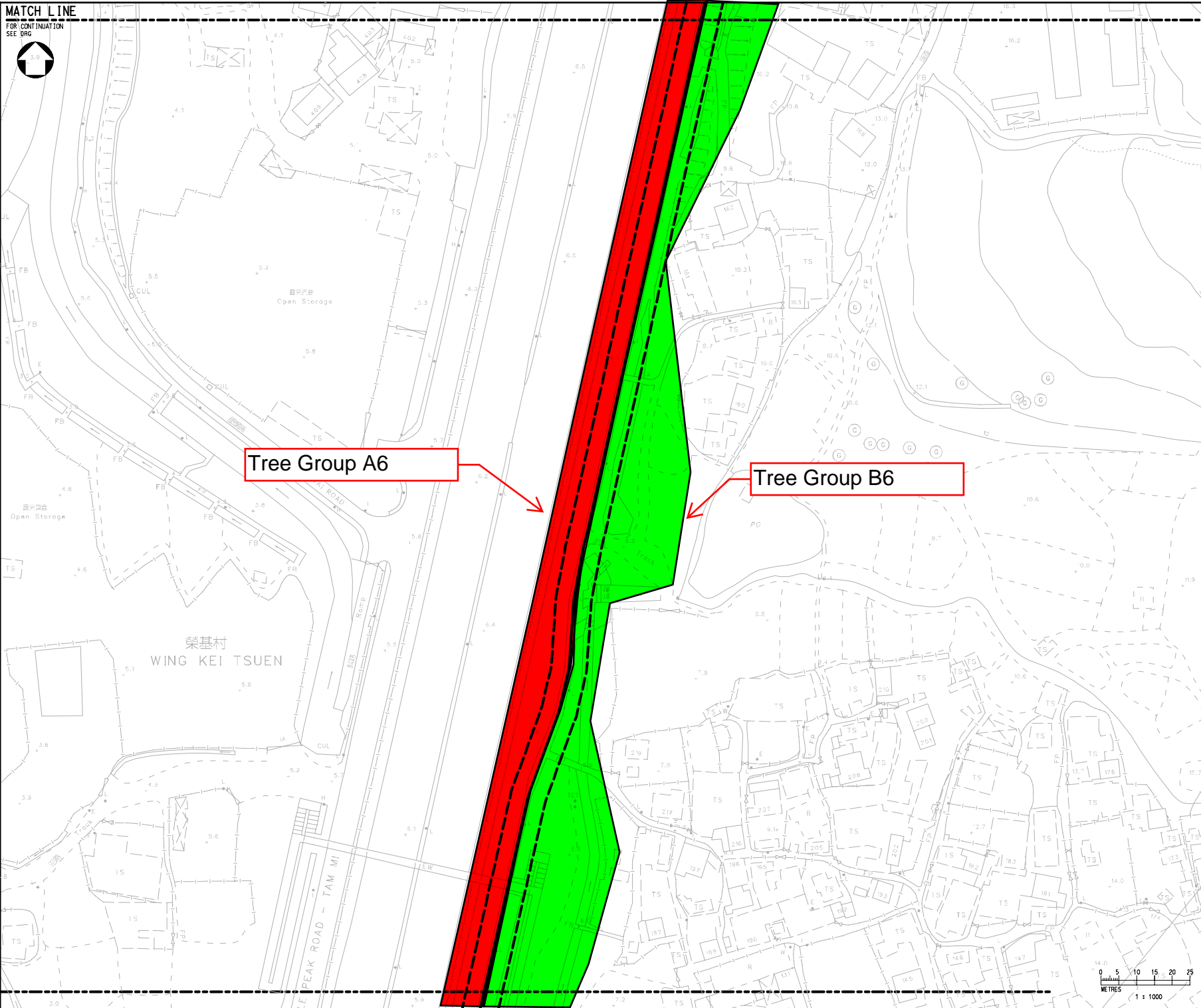
Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 8)			
Drawing no. W18456/TS/008		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		
	Status INVESTIGATION		
© COPYRIGHT RESERVED			
 水務署 Water Supplies Department			



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_008.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



Tree Group A6

Tree Group B6



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 9)			
Drawing no. W18456/TS/009		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

Consultant



Project title  
CONTRACT NO. CE 80/2020(WS)  
LAYING OF FRESH WATER TRUNK MAINS FROM  
THE NGAU TAM MEI FRESH WATER PRIMARY  
SERVICE RESERVOIR TO TAN KWAI TSUEN -  
INVESTIGATION

Drawing title  
TREE SURVEY PLAN

(SHEET 9)

Drawing no. W18456/TS/009		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		
© COPYRIGHT RESERVED			

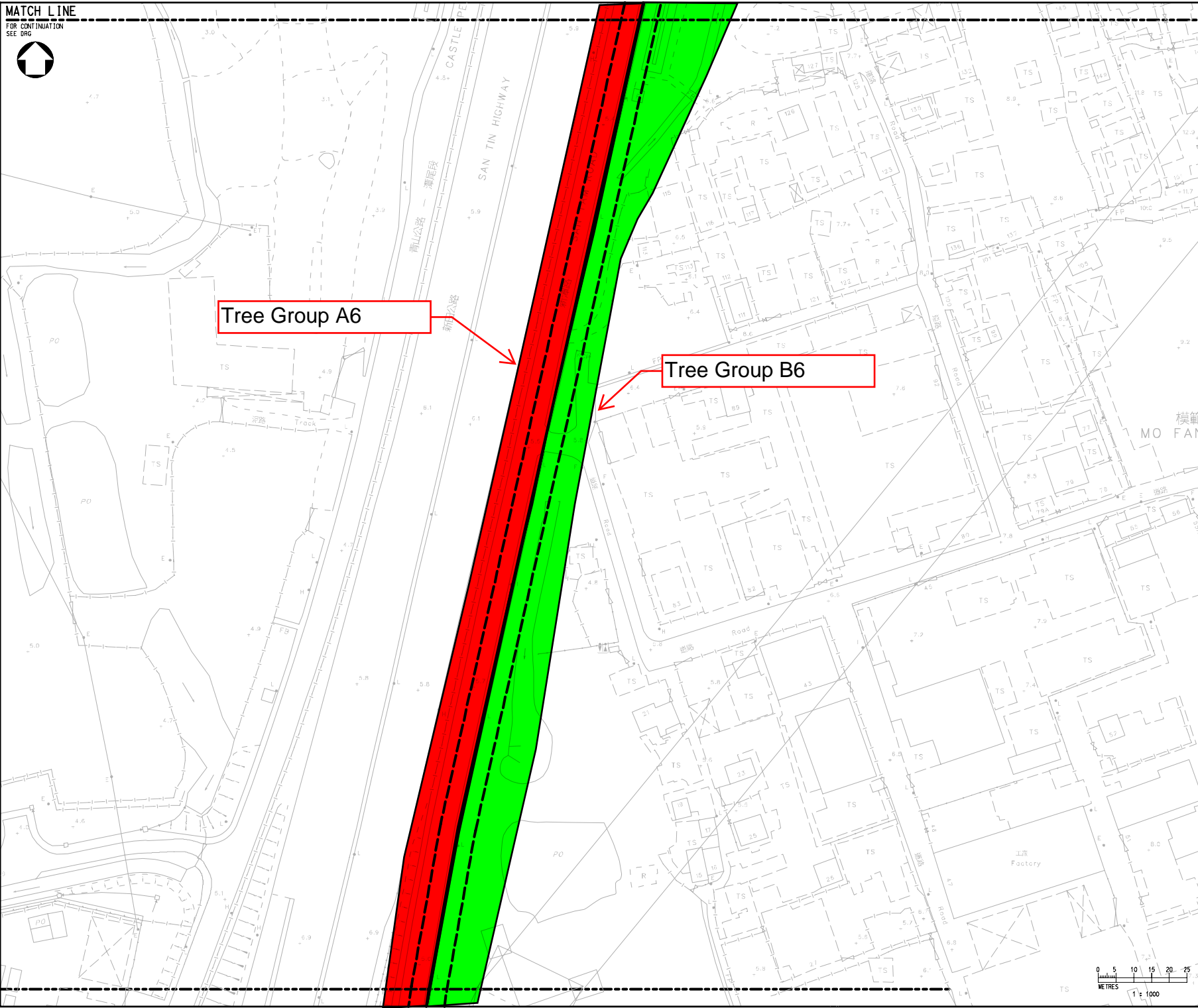
水務署  
Water Supplies Department



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_009.dgn

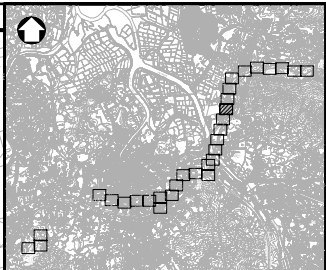
MATCH LINE

FOR CONTINUATION  
SEE DRG





Tree Group A6

Tree Group B6



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



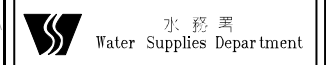
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

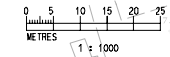
(SHEET 10)

Drawing no. <b>W18456/TS/010</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_010.dgn





MATCH LINE

FOR CONTINUATION  
SEE DRG

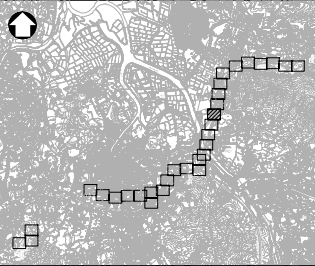


Tree Group A6

Tree Group B6

Tree Group A7

Tree Group B7



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



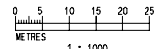
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 11)

Drawing no. <b>W18456/TS/011</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

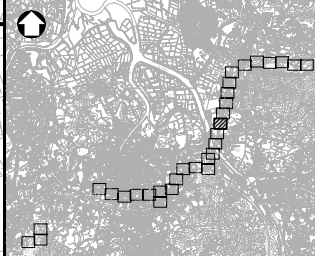
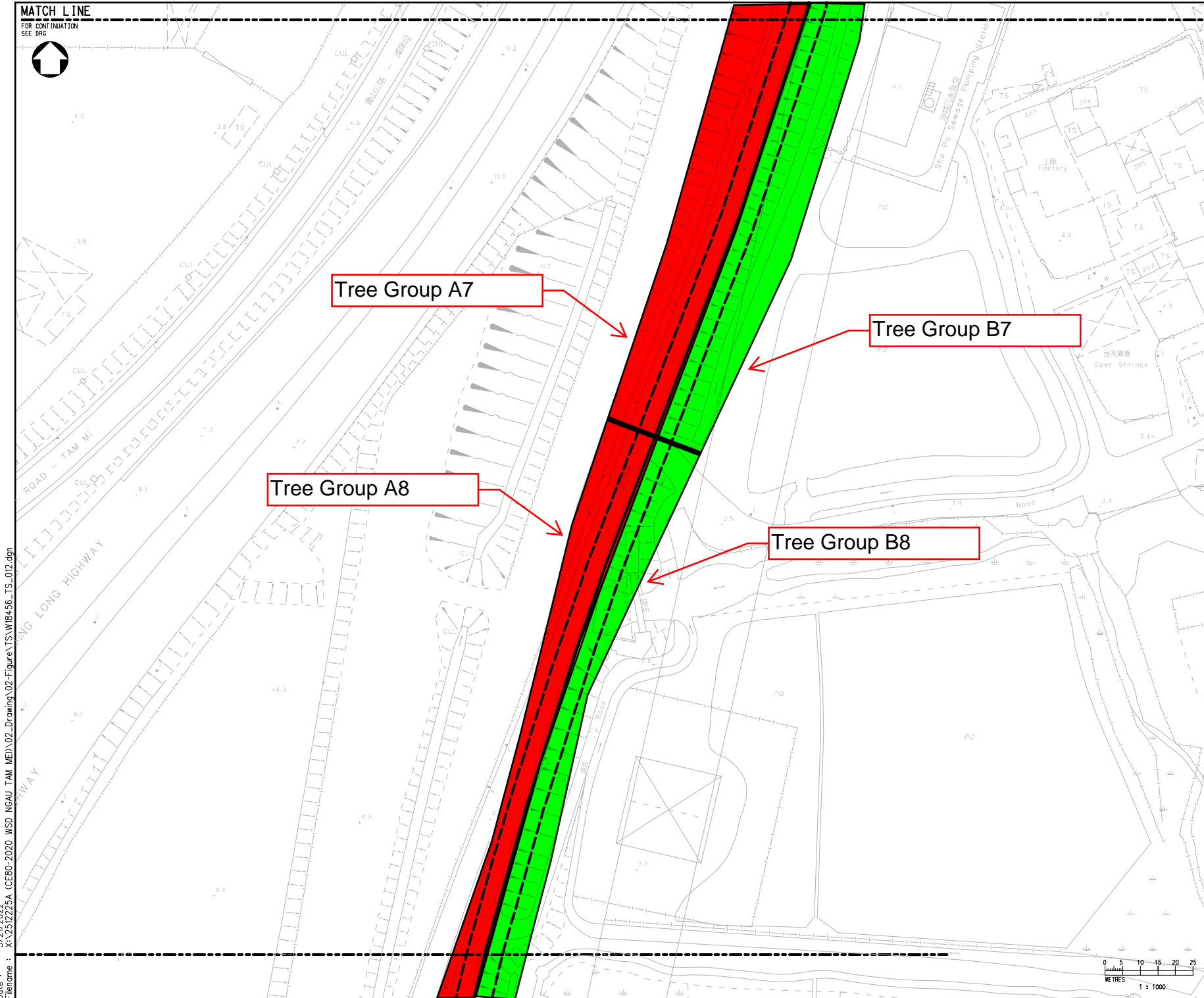
© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_011.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



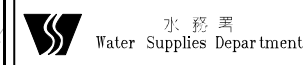
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 12)

Drawing no. W18456/TS/012		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_012.dgn

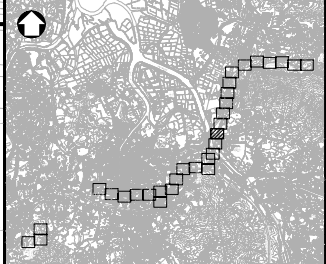
MATCH LINE

FOR CONTINUATION  
SEE DRG





Tree Group A8

Tree Group B8



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



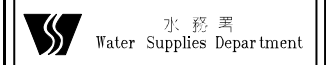
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

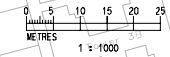
(SHEET 13)

Drawing no. <b>W18456/TS/013</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_013.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



YUEN LONG HIGHWAY

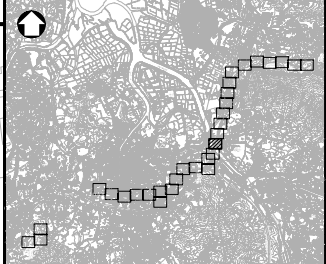
元朗公路

Tree Group A8

Tree Group B8

Tree Group A9

Tree Group B9



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



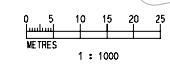
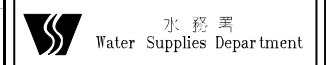
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 14)

Drawing no. <b>W18456/TS/014</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_014.dgn

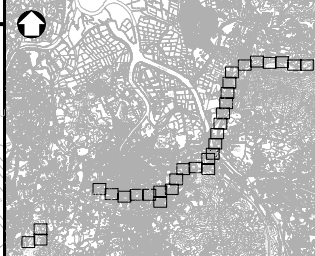
MATCH LINE

FOR CONTINUATION  
SEE DRG





Tree Group A9

元朗菜聯聯會有限公司  
天光墟蔬菜批發市場



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 15)			
Drawing no. W18456/TS/015		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION
© COPYRIGHT RESERVED			



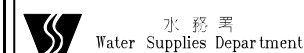
Project title  
CONTRACT NO. CE 80/2020(W5)  
LAYING OF FRESH WATER TRUNK MAINS FROM  
THE NGAU TAM MEI FRESH WATER PRIMARY  
SERVICE RESERVOIR TO TAN KWAI TSUEN -  
INVESTIGATION

Drawing title  
TREE SURVEY PLAN

(SHEET 15)

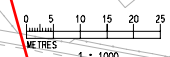
Drawing no. W18456/TS/015		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION

© COPYRIGHT RESERVED



水務署  
Water Supplies Department

Date : 3/21/2022  
Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_015.dgn



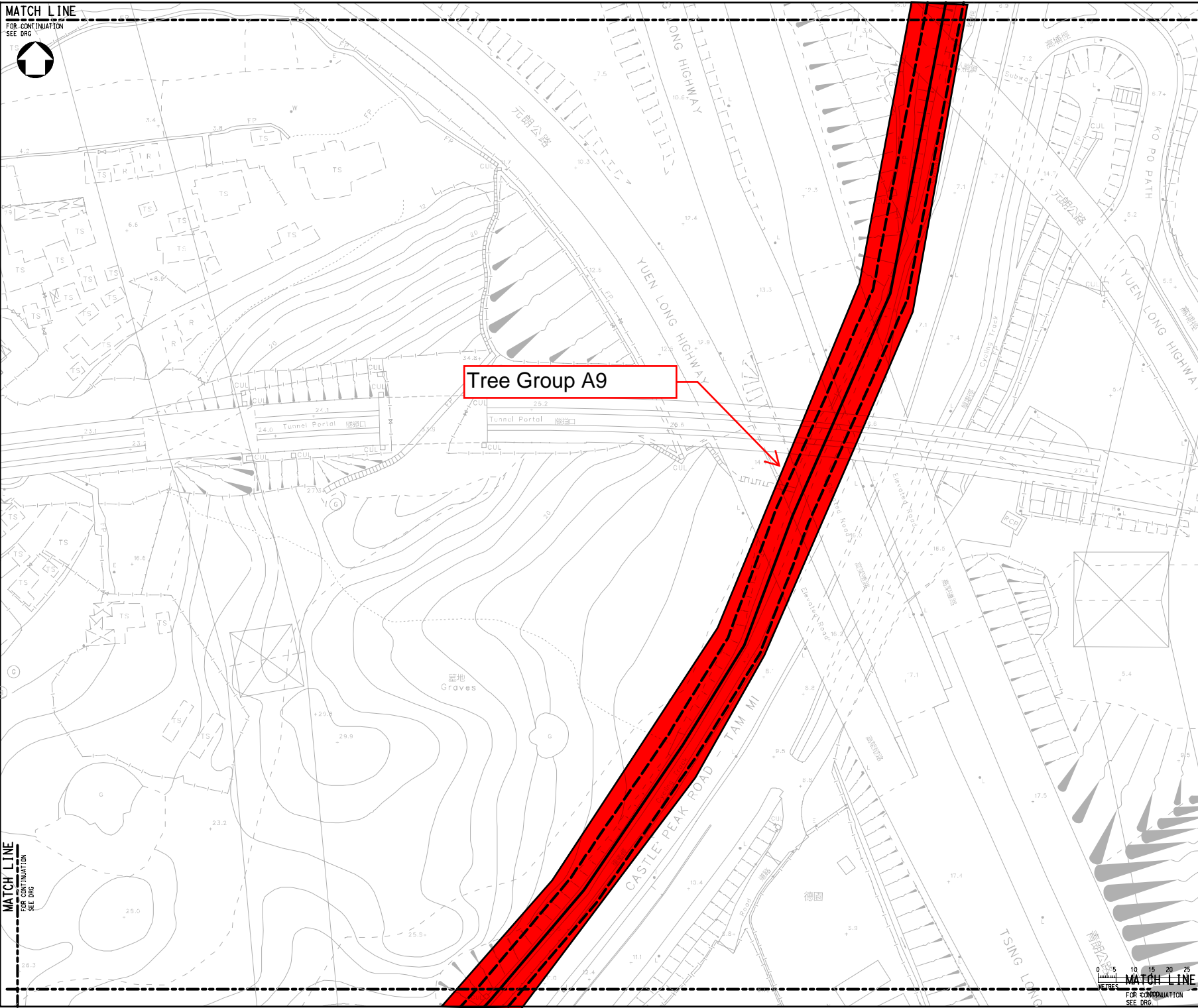
MATCH LINE

FOR CONTINUATION  
SEE DRG





MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



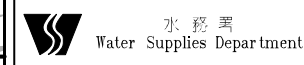
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 16)

Drawing no. <b>W18456/TS/016</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED

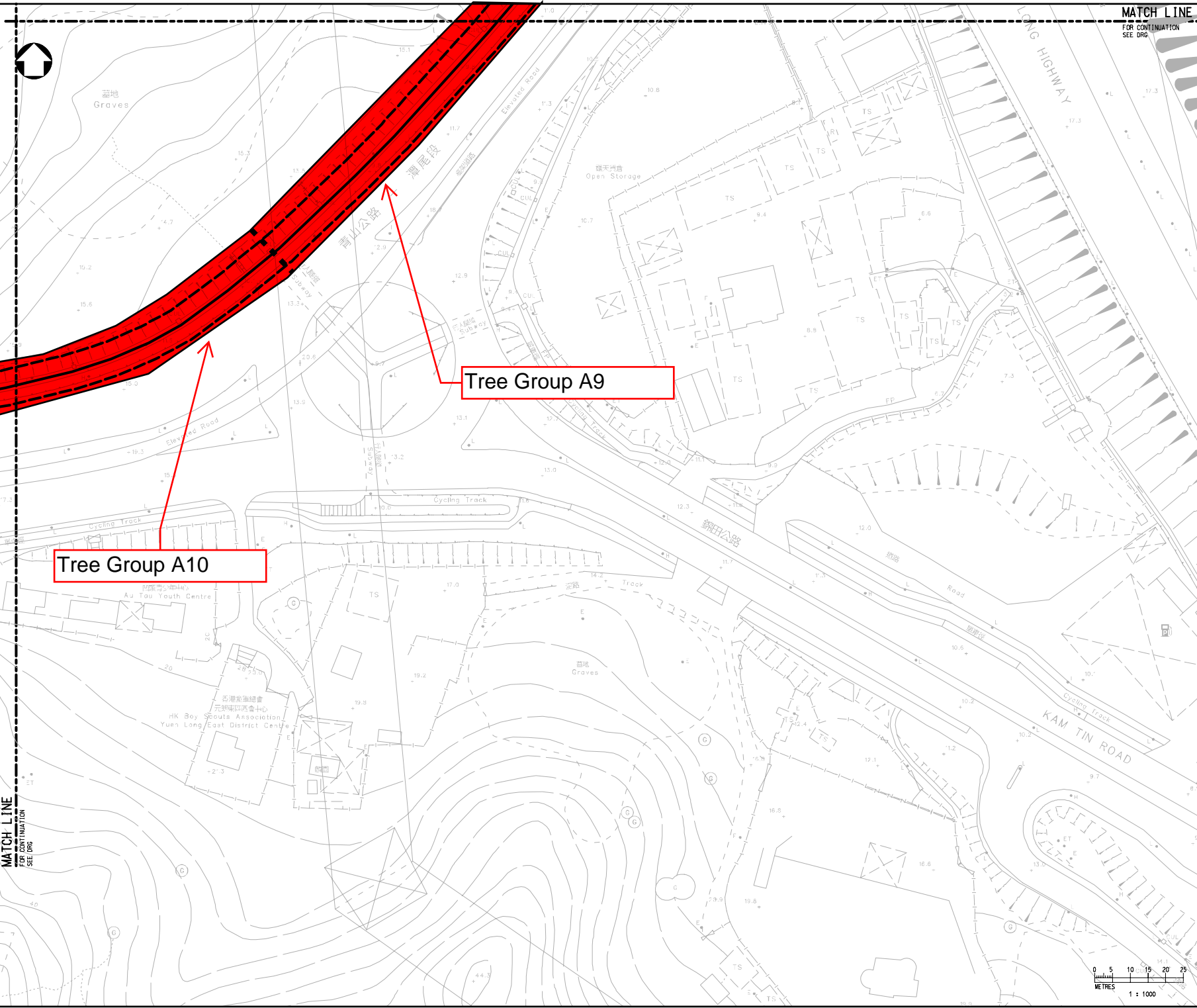


Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02-Drawing\02-Figure\TS\W18456\_TS\_016.dgn

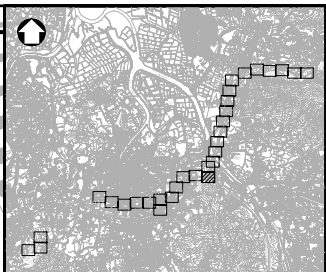


Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_017.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG





MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



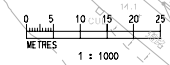
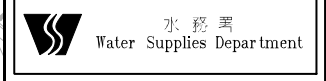
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 17)

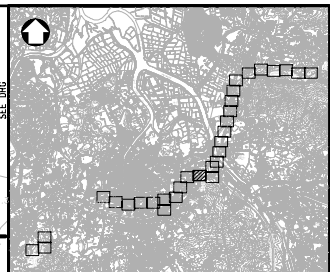
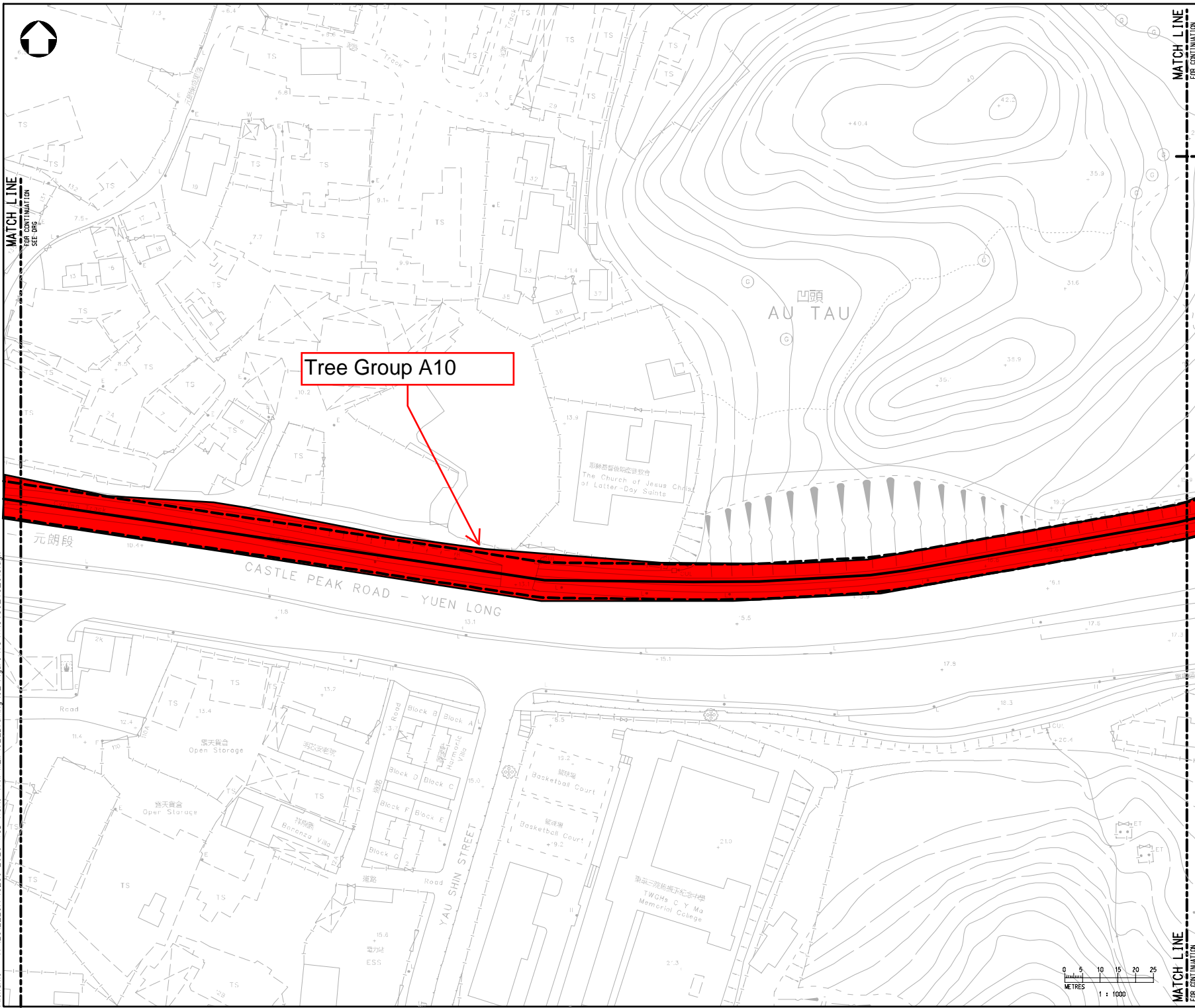
Drawing no. W18456/TS/017		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED



1 : 1000

Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_018.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



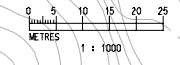
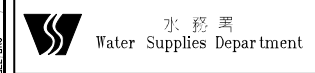
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 18)

Drawing no. W18456/TS/018		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED

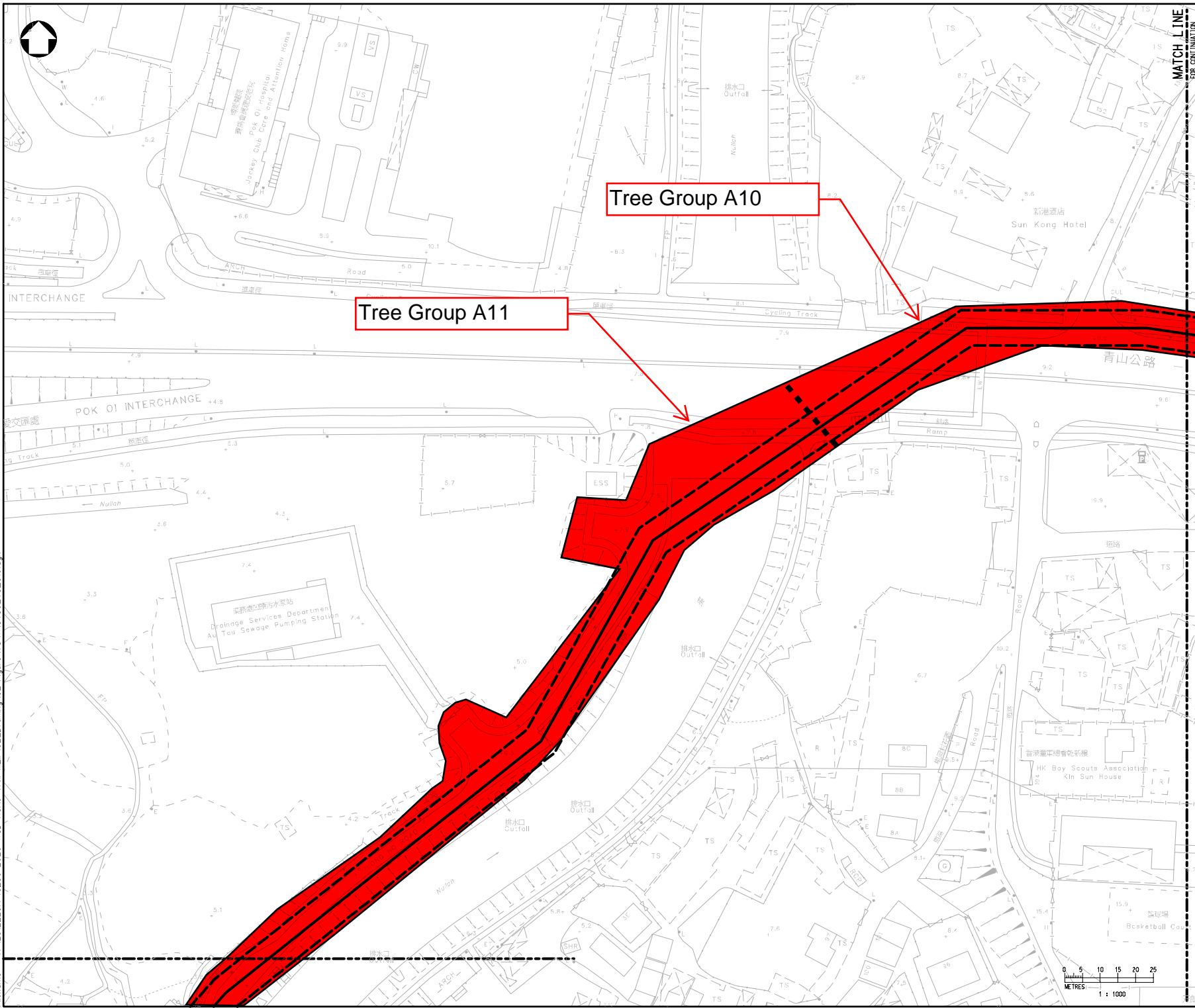


MATCH LINE FOR CONTINUATION SEE DRG.

MATCH LINE FOR CONTINUATION SEE DRG.





Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_019.dgn



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



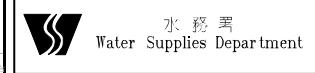
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 19)

Drawing no. W18456/TS/019		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED



MATCH LINE

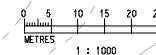
FOR CONTINUATION  
SEE DRG



Tree Group A11

Tree Group A18

MATCH LINE  
FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



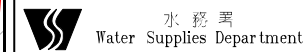
Project title  
 (CONTRACT NO. CE 80/2020(WS))  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 20)

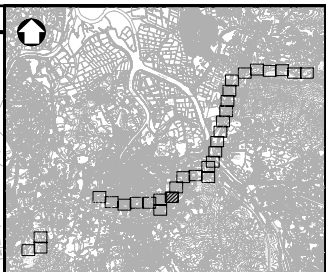
Drawing no. <b>W18456/TS/020</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED





Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_020.dgn

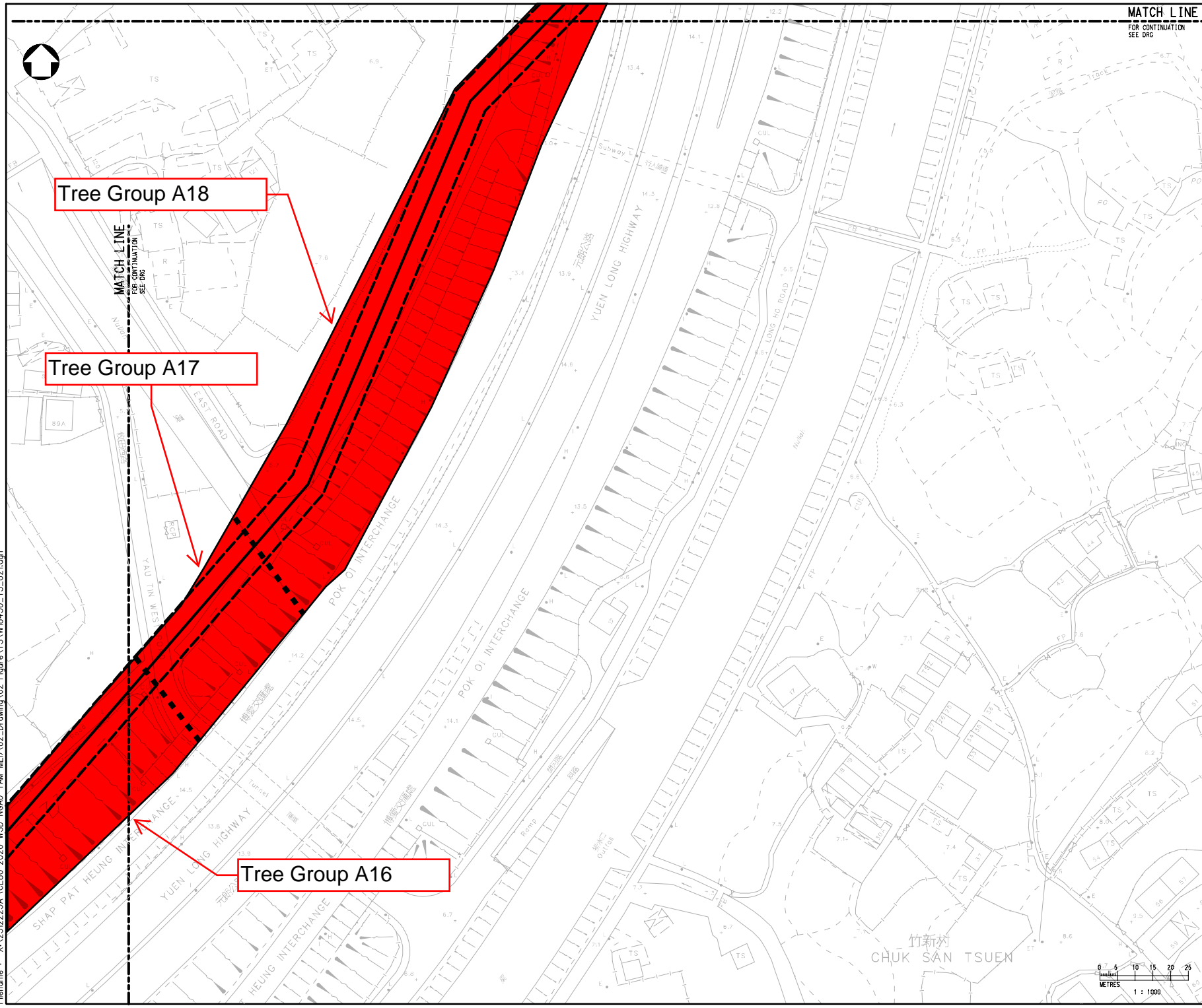
MATCH LINE  
FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY



Tree Group A18

Tree Group A17

Tree Group A16

Rev	Description	By	Date
Consultant			



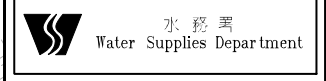
Project title  
CONTRACT NO. CE 80/2020(WS)  
LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

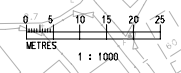
(SHEET 21)

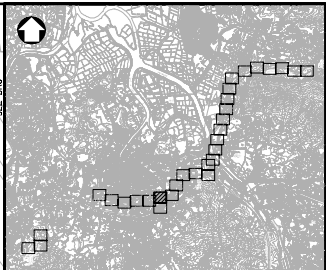
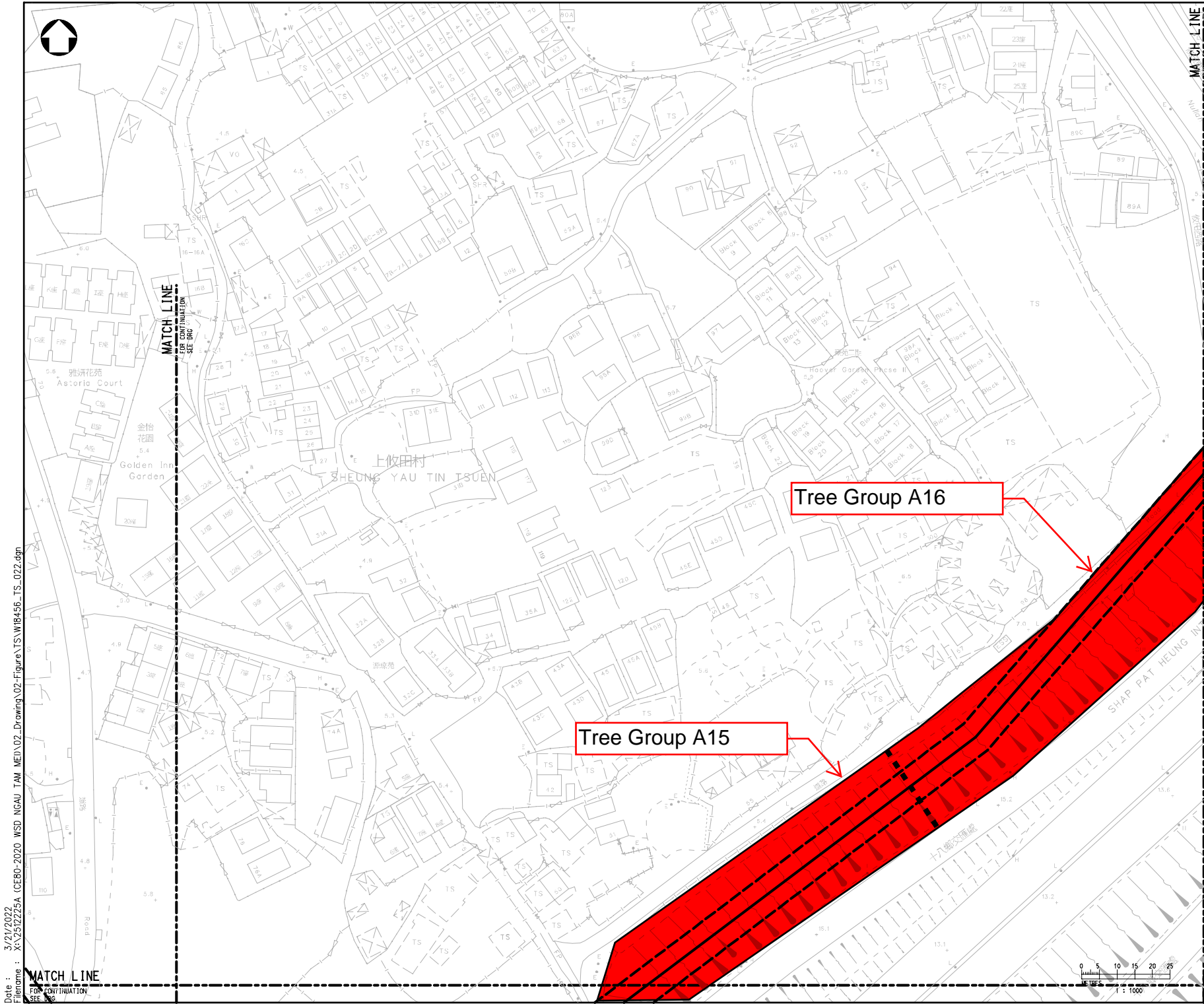
Drawing no. W18456/TS/021		Rev.	-
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)	Status	INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : XS2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_021.dgn





**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

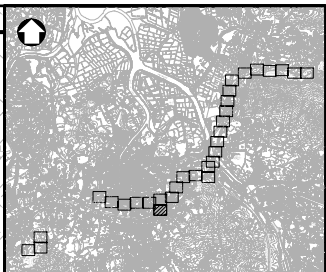
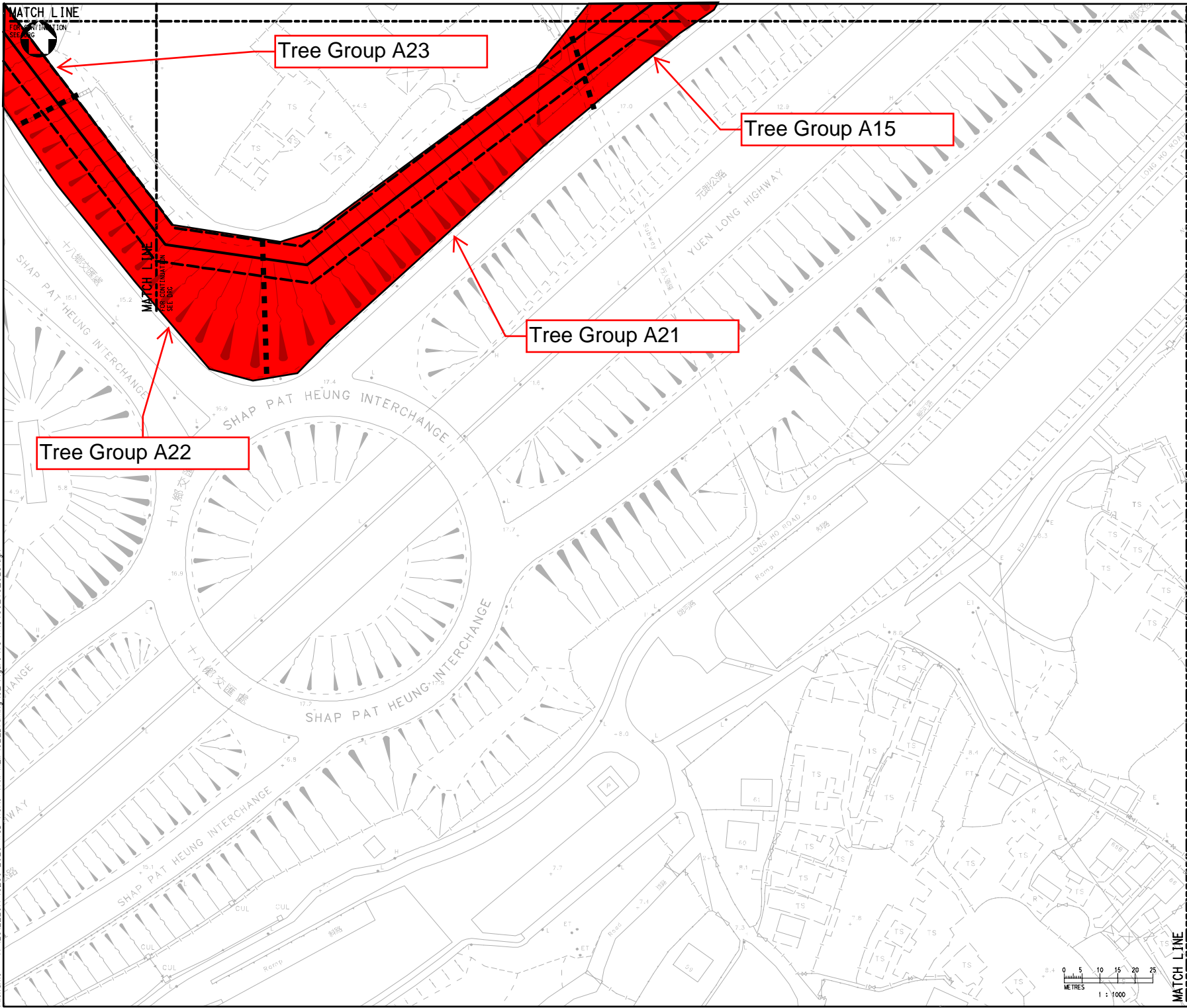
Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 22)			
Drawing no. W18456/TS/022		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_022.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG





Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_023.dgn



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



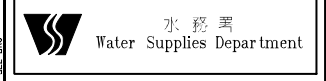
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

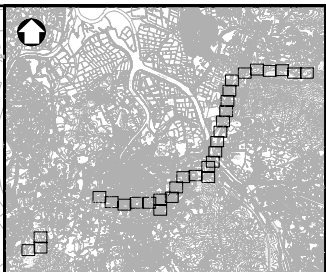
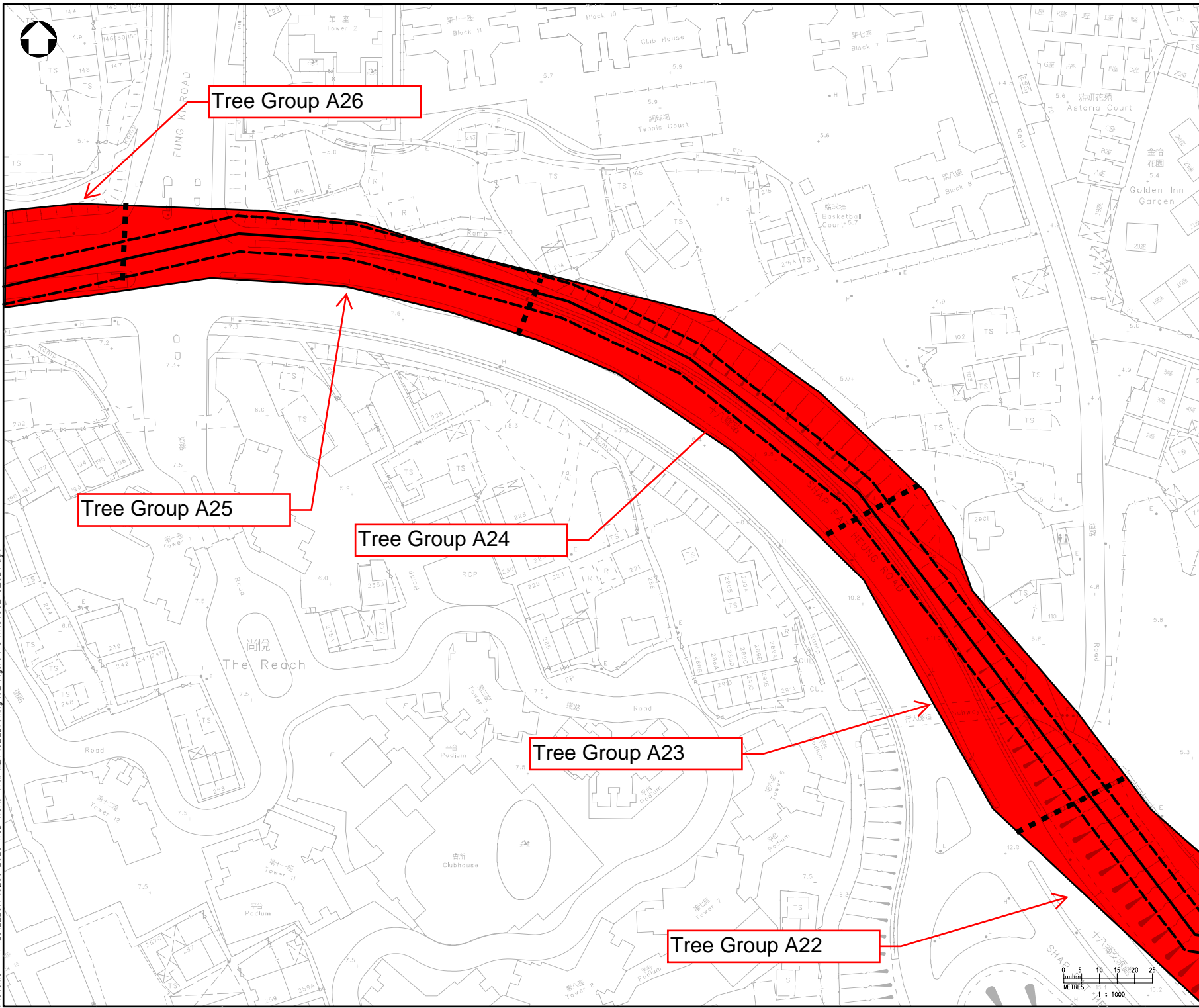
(SHEET 23)

Drawing no. W18456/TS/023		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_024.dgn

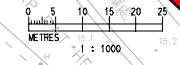
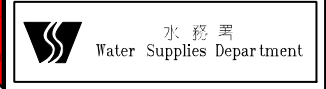


**LOCATION PLAN**

**LEGEND :**

	PROPOSED WATER MAIN
	TREE SURVEY BOUNDARY

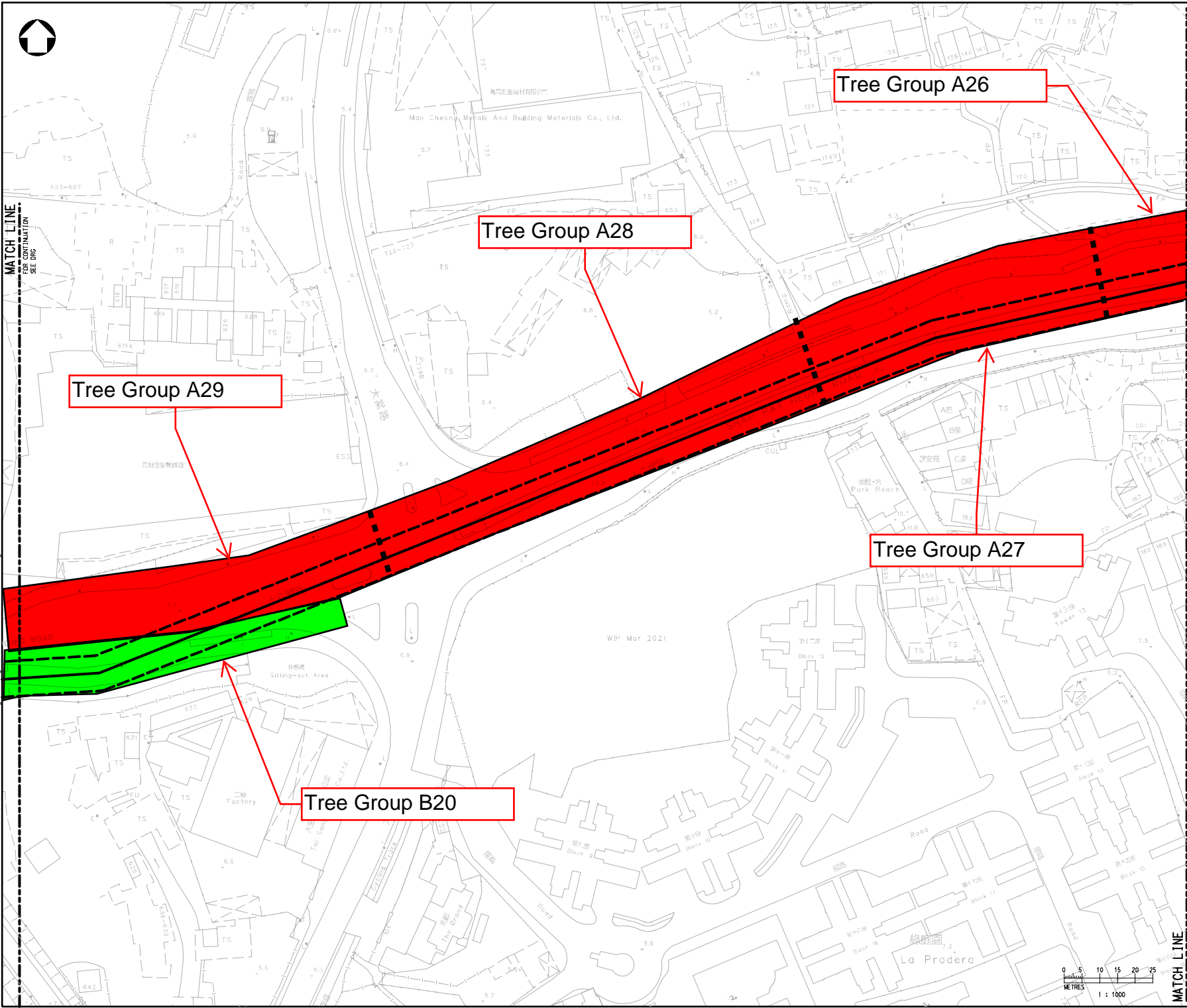
Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 24)			
Drawing no. W18456/TS/024		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			







MATCH LINE  
FOR CONTINUATION  
SEE DRG

Date : 3/21/2022  
Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_025.dgn



### LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 25)			
Drawing no. W18456/TS/025		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			



Project title  
CONTRACT NO. CE 80/2020(W5)  
LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
TREE SURVEY PLAN

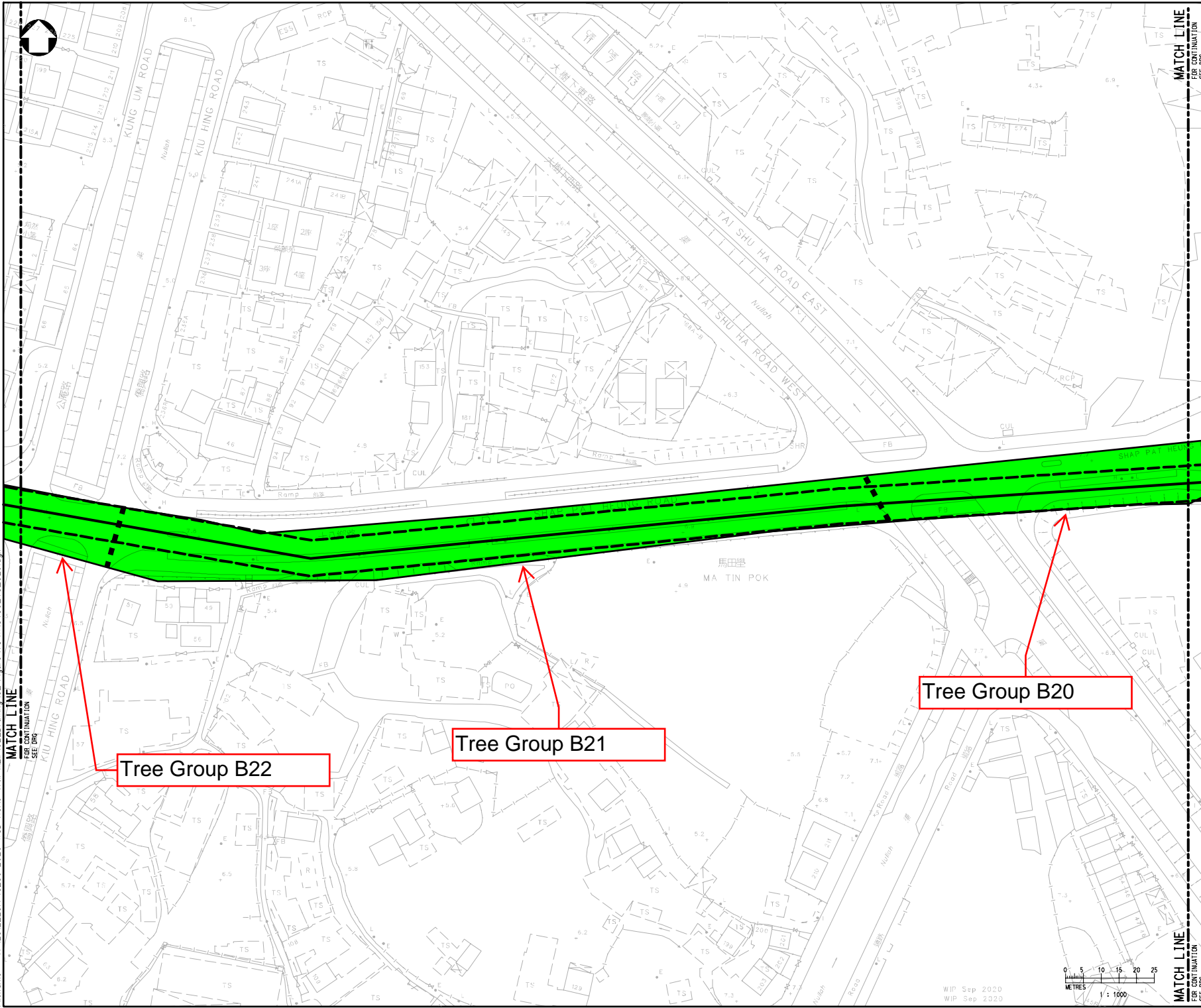
(SHEET 25)

Drawing no. W18456/TS/025		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			



MATCH LINE  
FOR CONTINUATION  
SEE DRG

Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_026.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



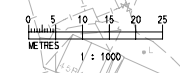
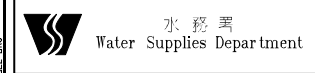
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 26)

Drawing no. W18456/TS/026		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



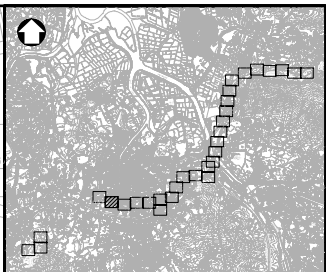
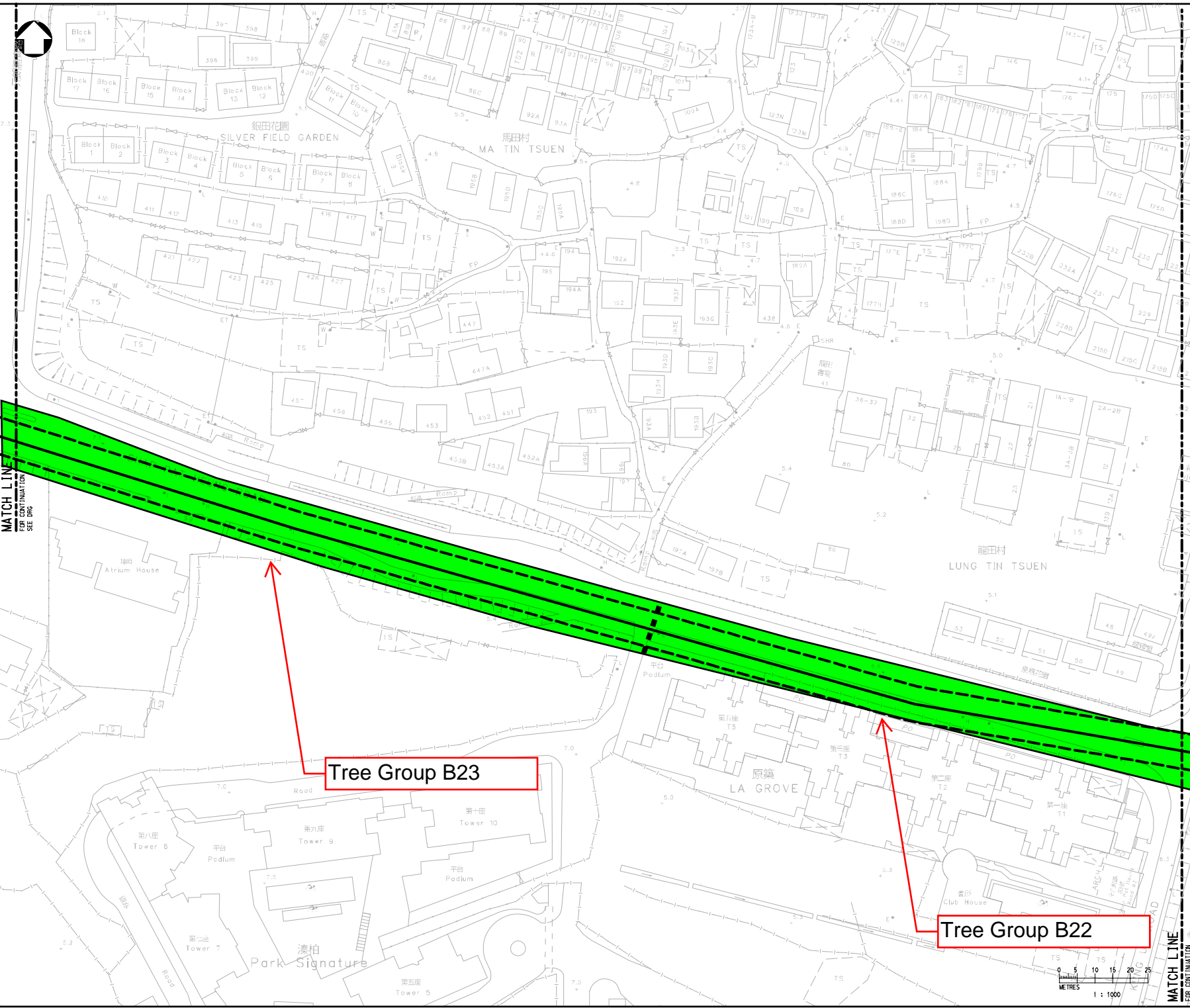
WIP Sep 2020  
 WIP Sep 2020

MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG



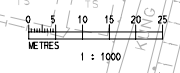


**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

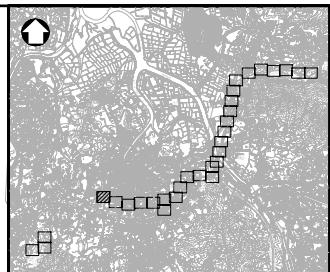
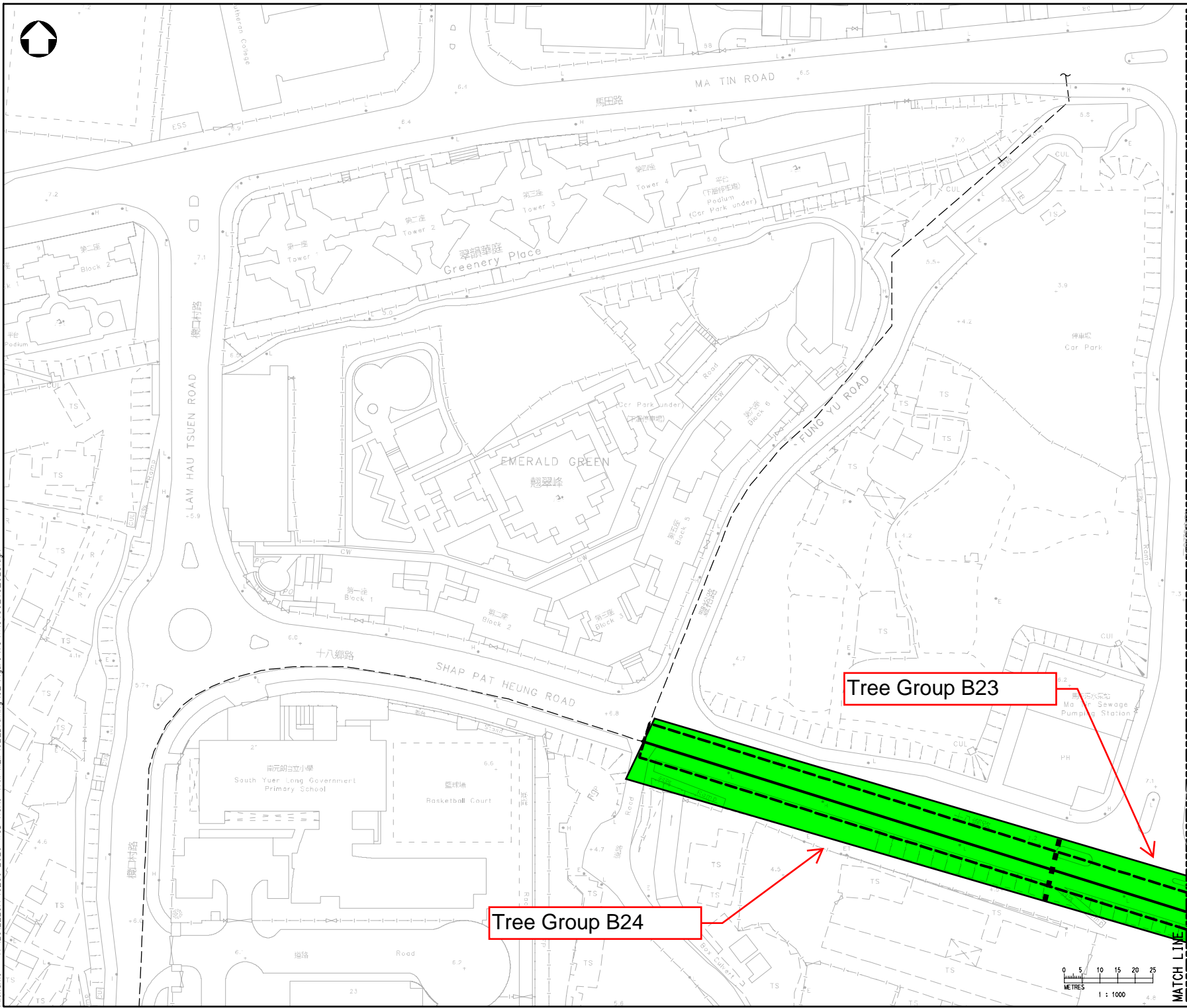
Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 27)			
Drawing no. W18456/TS/027		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			






MATCH LINE FOR CONTINUATION SEE DRG


MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/27/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_02B.dgn

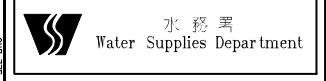


LOCATION PLAN

- LEGEND :
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

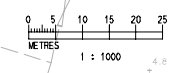
Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 28)			
Drawing no. W18456/TS/028			Rev. -
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



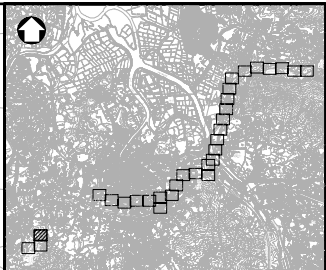
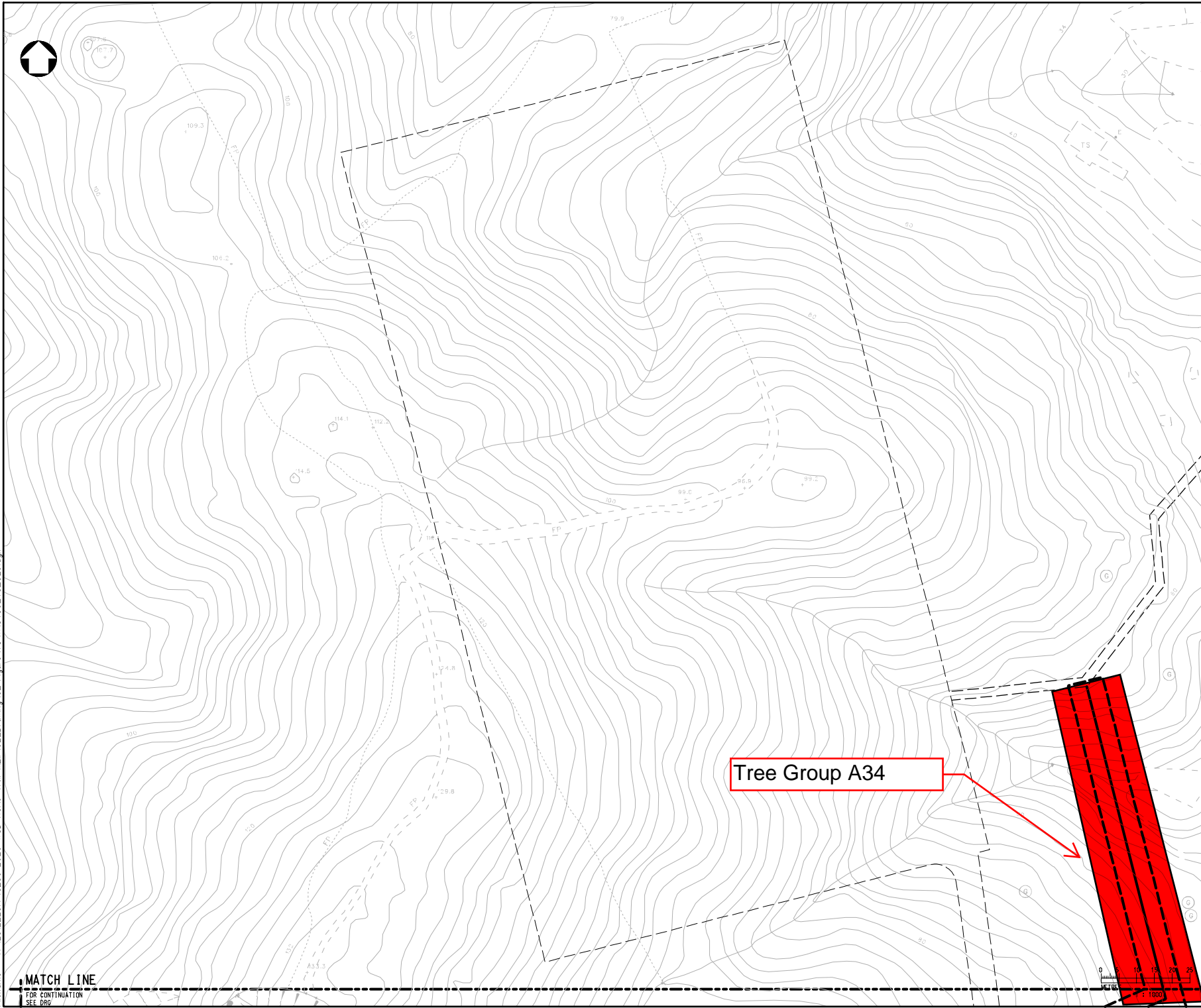
Tree Group B23

Tree Group B24



MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/27/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_029.dgn



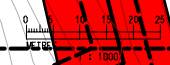
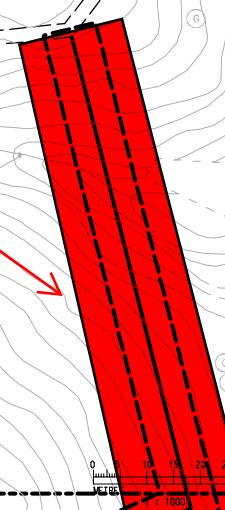
**LOCATION PLAN**

- LEGEND :**
- PROPOSED WATER MAIN
  - TREE SURVEY BOUNDARY
  - PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 29)			
Drawing no. W18456/TS/029			Rev. -
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
		水務署 Water Supplies Department	

**MATCH LINE**  
 FOR CONTINUATION  
 SEE DRG

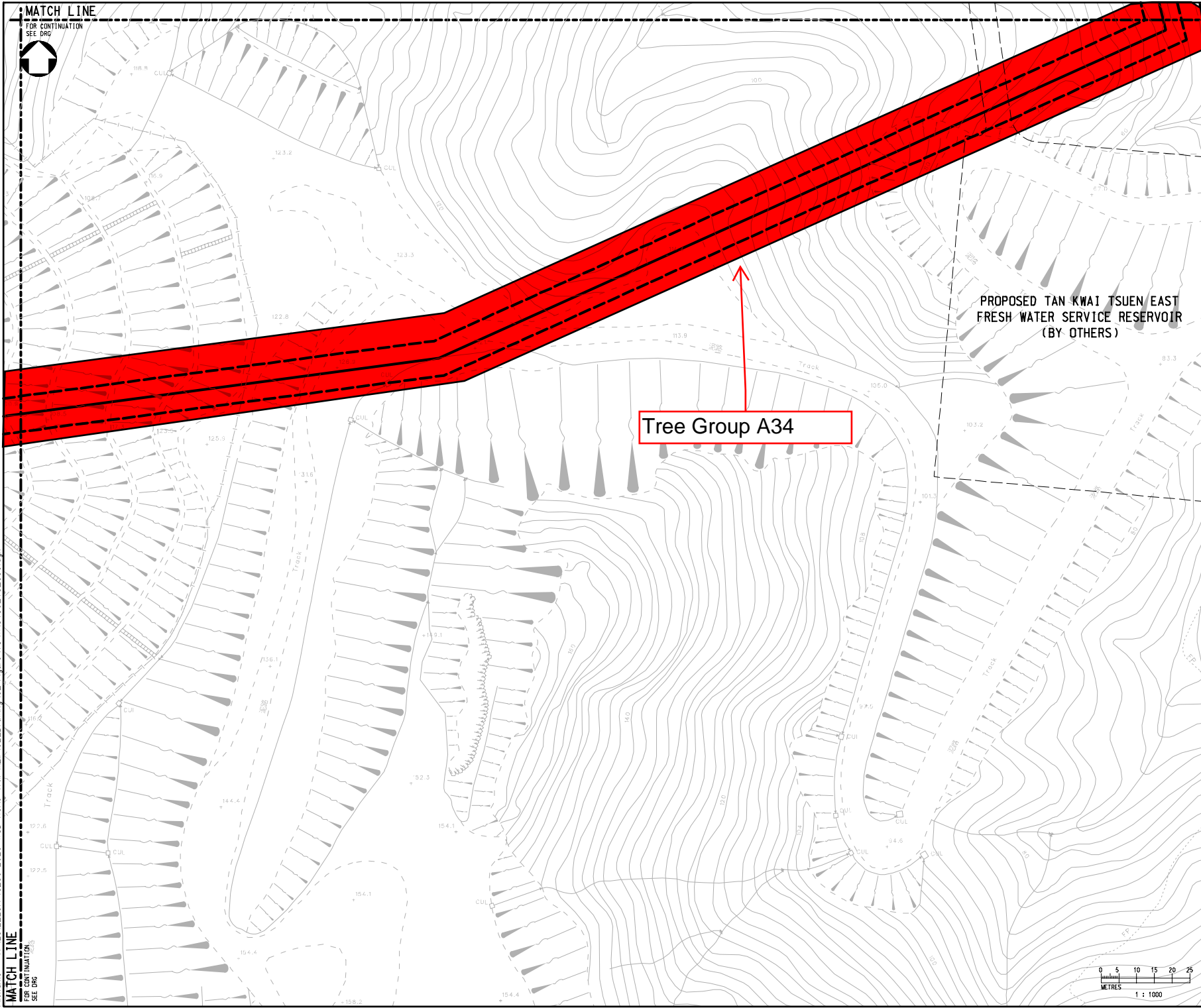
**Tree Group A34**



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_030.dgn



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

PROPOSED TAN KWAI TSUEN EAST  
 FRESH WATER SERVICE RESERVOIR  
 (BY OTHERS)

Tree Group A34

Rev	Description	By	Date

Consultant



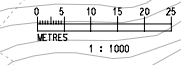
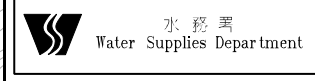
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

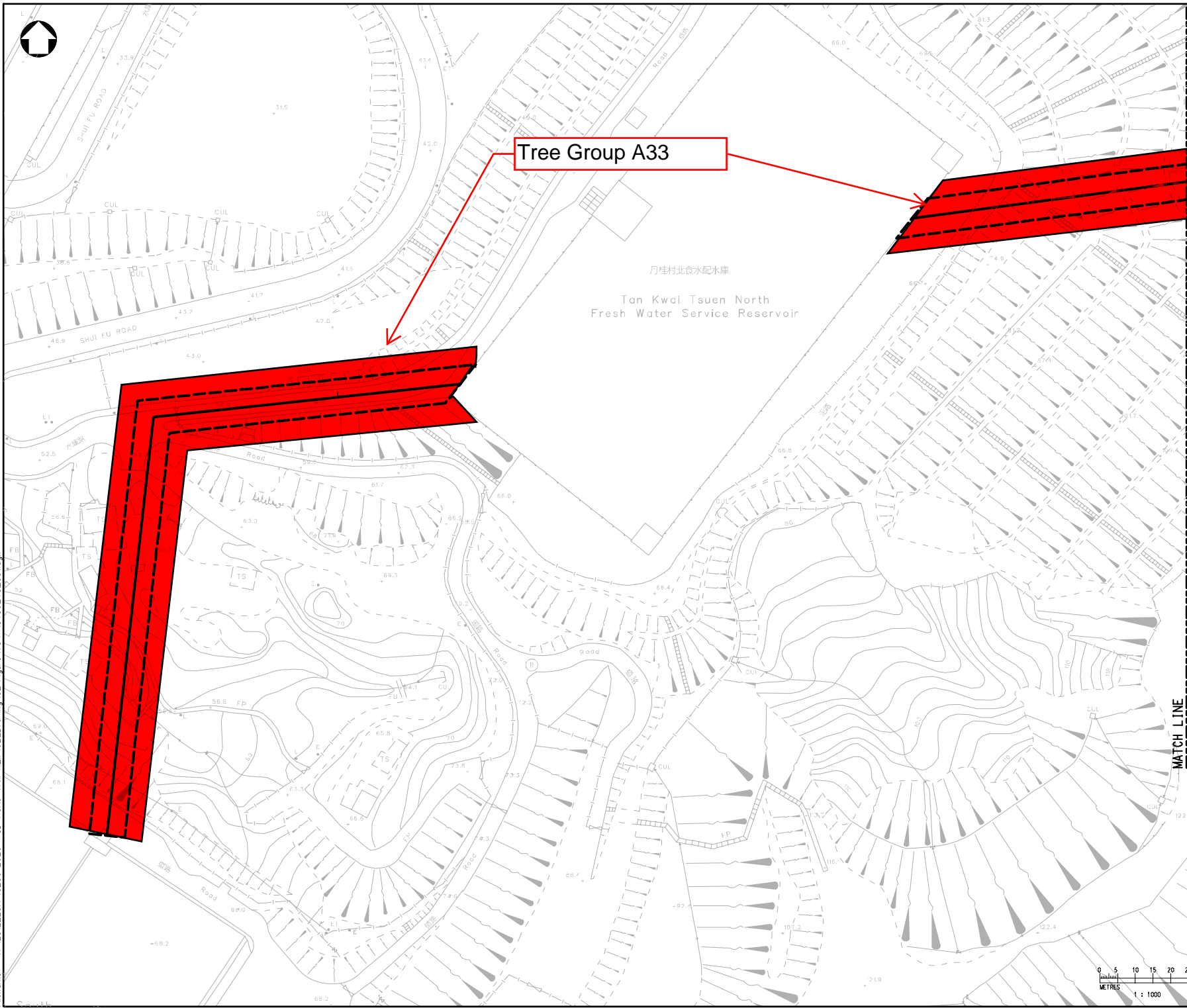
(SHEET 30)

Drawing no. <b>W18456/TS/030</b>		Rev.	-
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)	Status	INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_031.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date



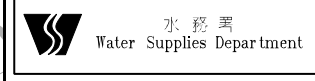
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

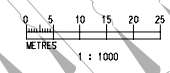
(SHEET 31)

Drawing no. <b>W18456/TS/031</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status <b>INVESTIGATION</b>

© COPYRIGHT RESERVED



MATCH LINE  
SEE CONTINUATION



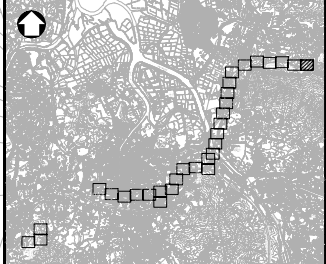
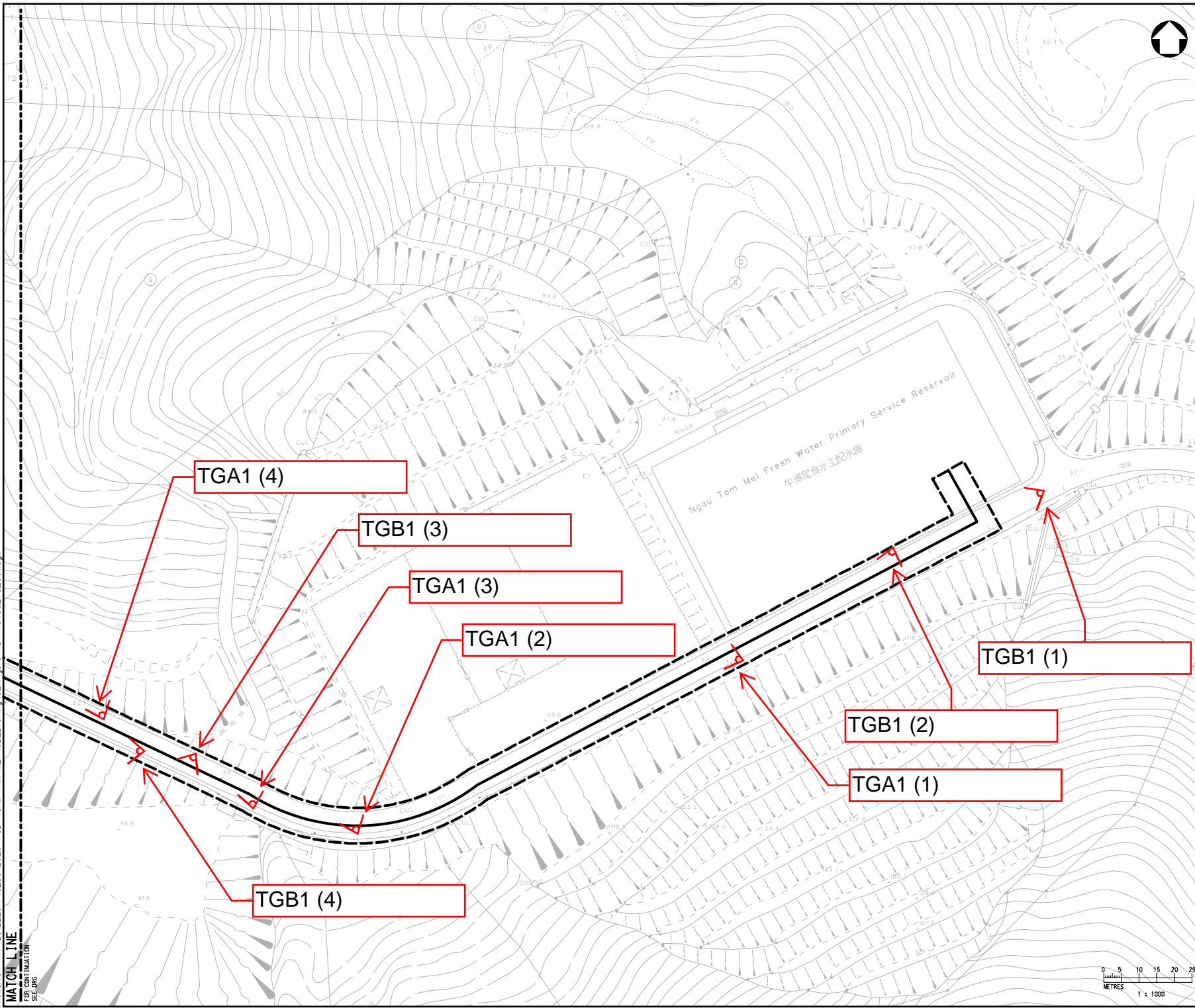
# APPENDIX G

---

## GENERAL VIEW POINTS

Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_001.dgn

**MATCH LINE**  
 SEE OTHER DRAWING  
 SEE JRC



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date

Consultant

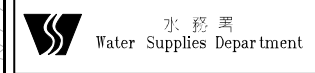
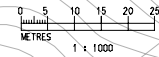
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

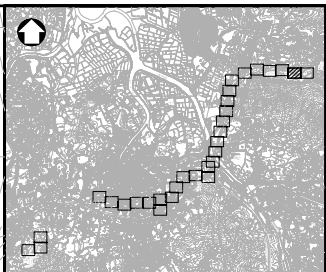
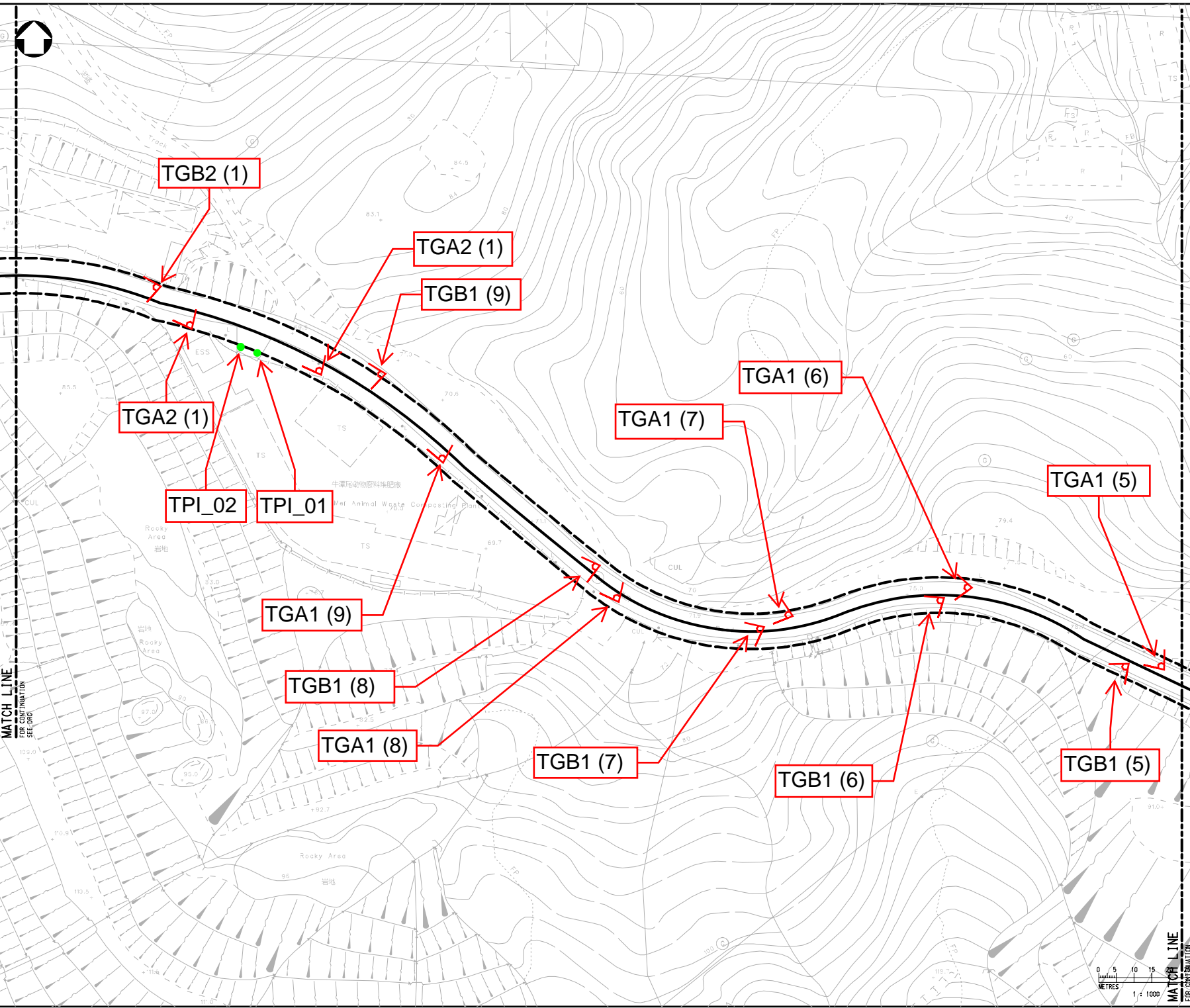
(SHEET 1)

Drawing no. W18456/TS/001		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>		

© COPYRIGHT RESERVED





Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_002.dgn



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date



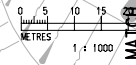
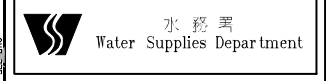
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 2)

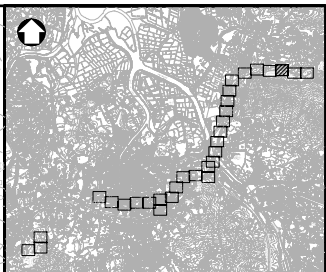
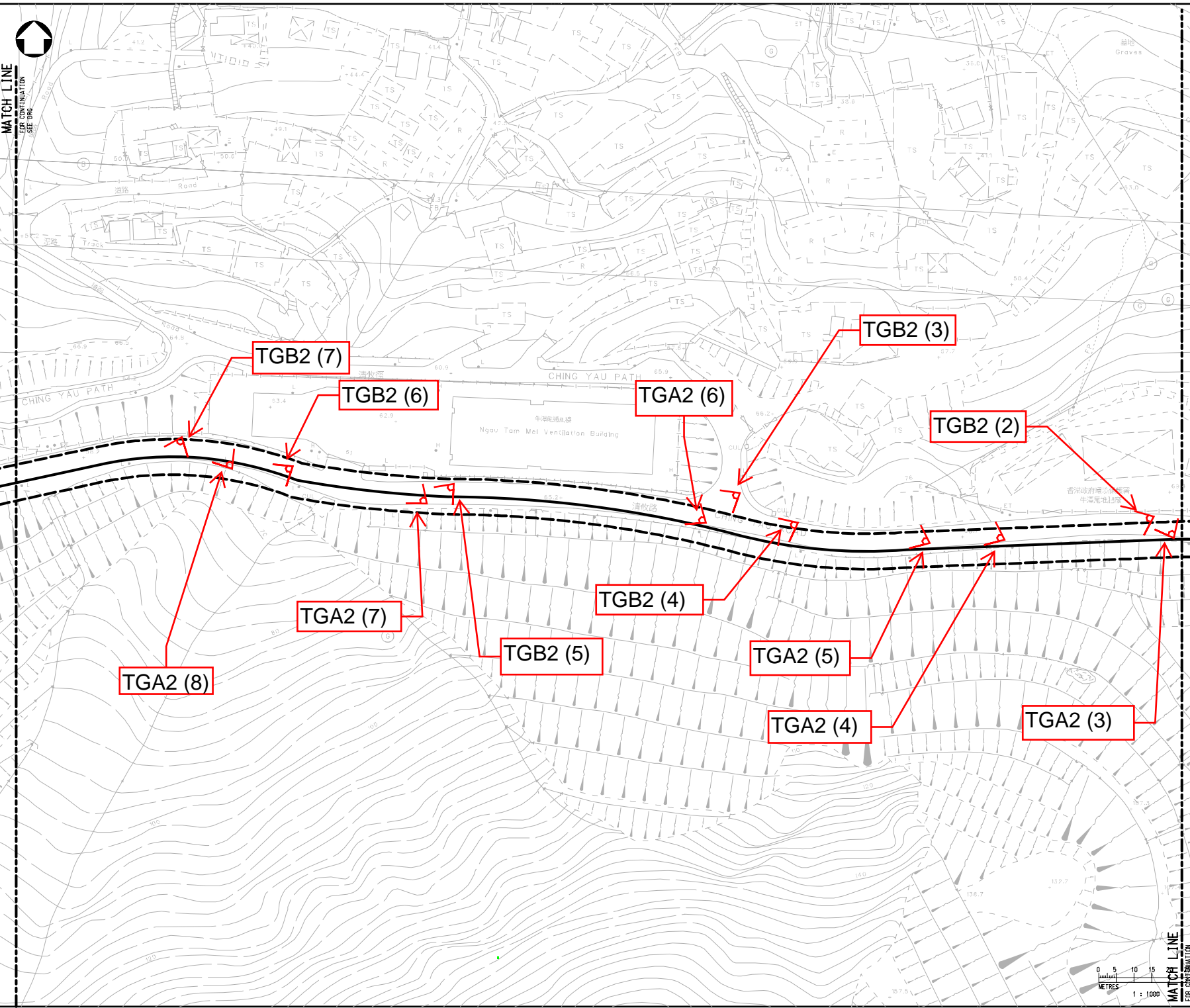
Drawing no. W18456/022		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)	Status	INVESTIGATION

© COPYRIGHT RESERVED





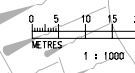
Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_003.dgn



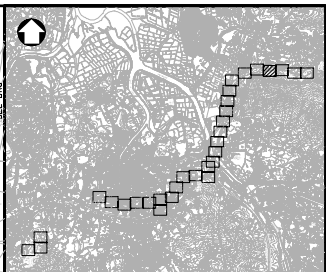
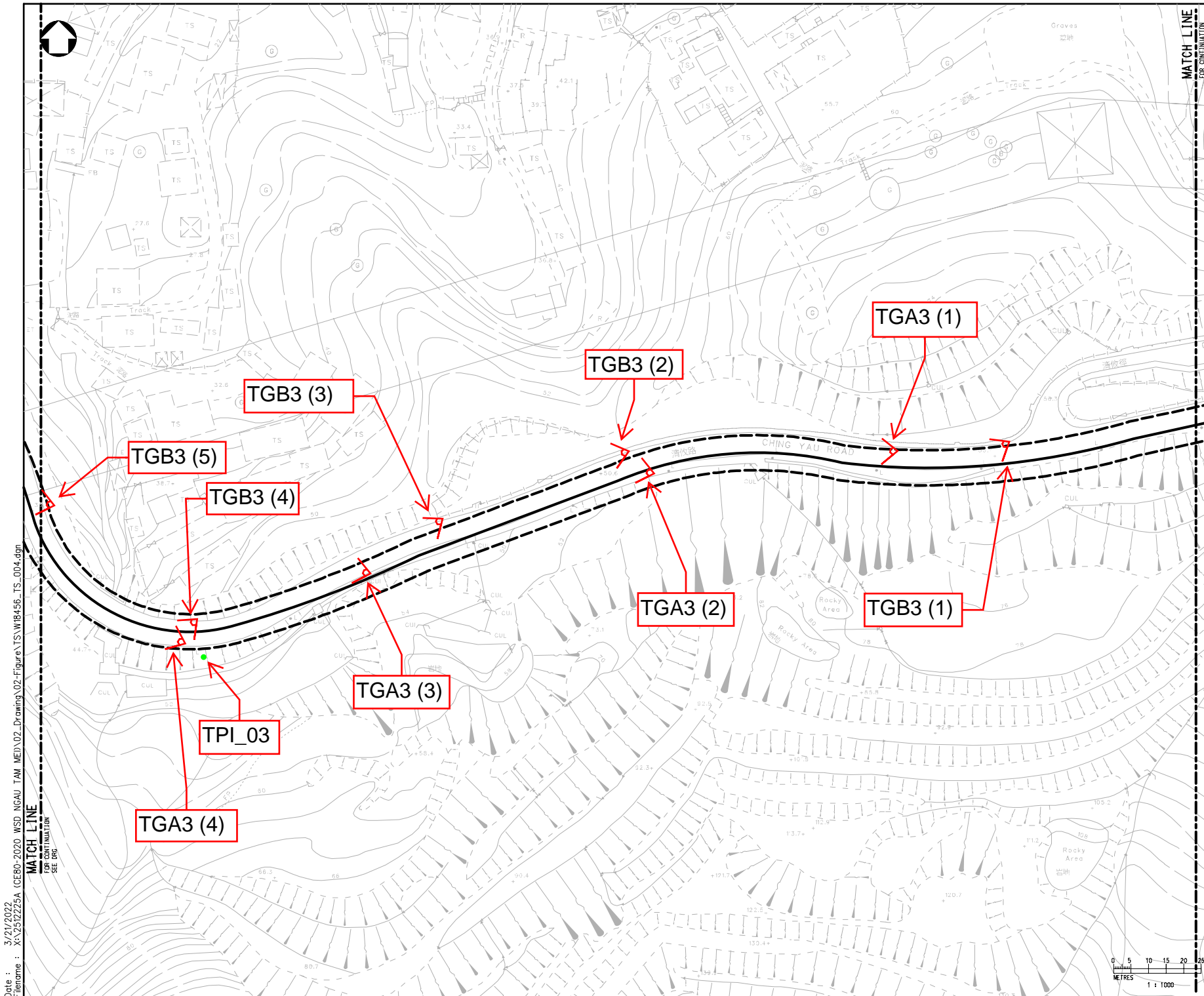
**LOCATION PLAN**

**LEGEND :**

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 3)			
Drawing no. W18456/TS/003		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION



MATCH LINE FOR CONTINUATION SEE DRG.



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

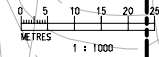
(SHEET 4)

Drawing no. <b>W18456/TS/004</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status <b>INVESTIGATION</b>		

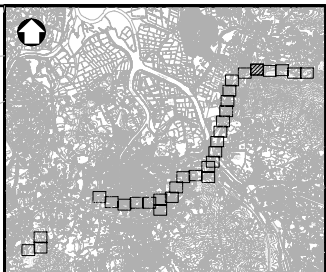
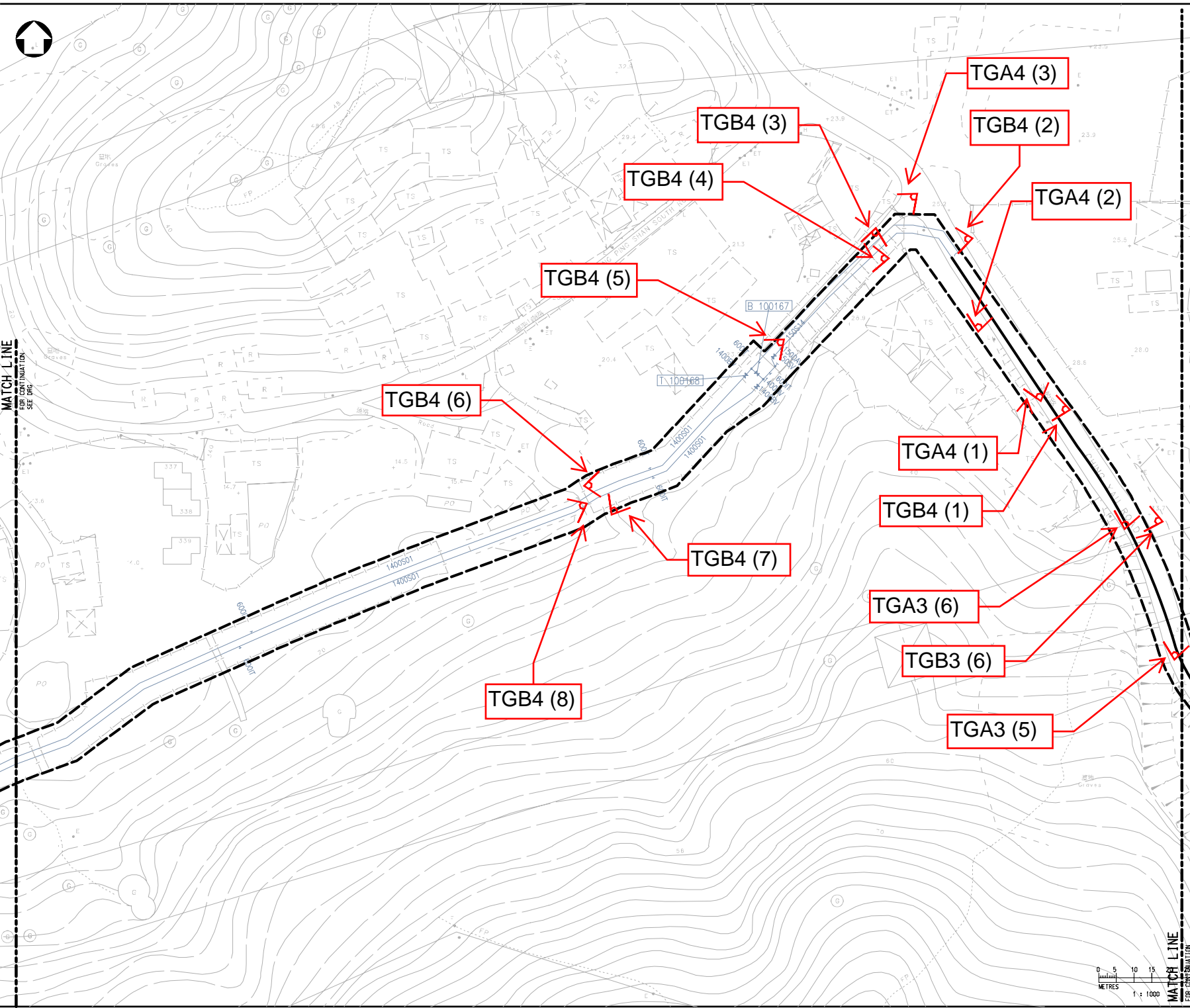
© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_004.dgn  
 MATCH LINE FOR CONTINUATION  
 SEE DRG.



Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_005.dgn



LOCATION PLAN

LEGEND :

	PROPOSED WATER MAIN
	TREE SURVEY BOUNDARY
	EXISTING FRESH WATER MAINS

Rev	Description	By	Date

Consultant

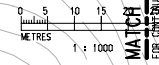
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 5)

Drawing no. W18456/TS/005		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

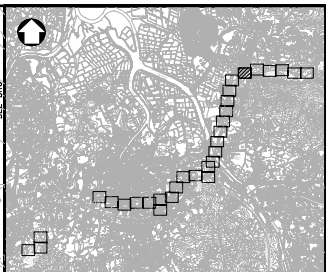
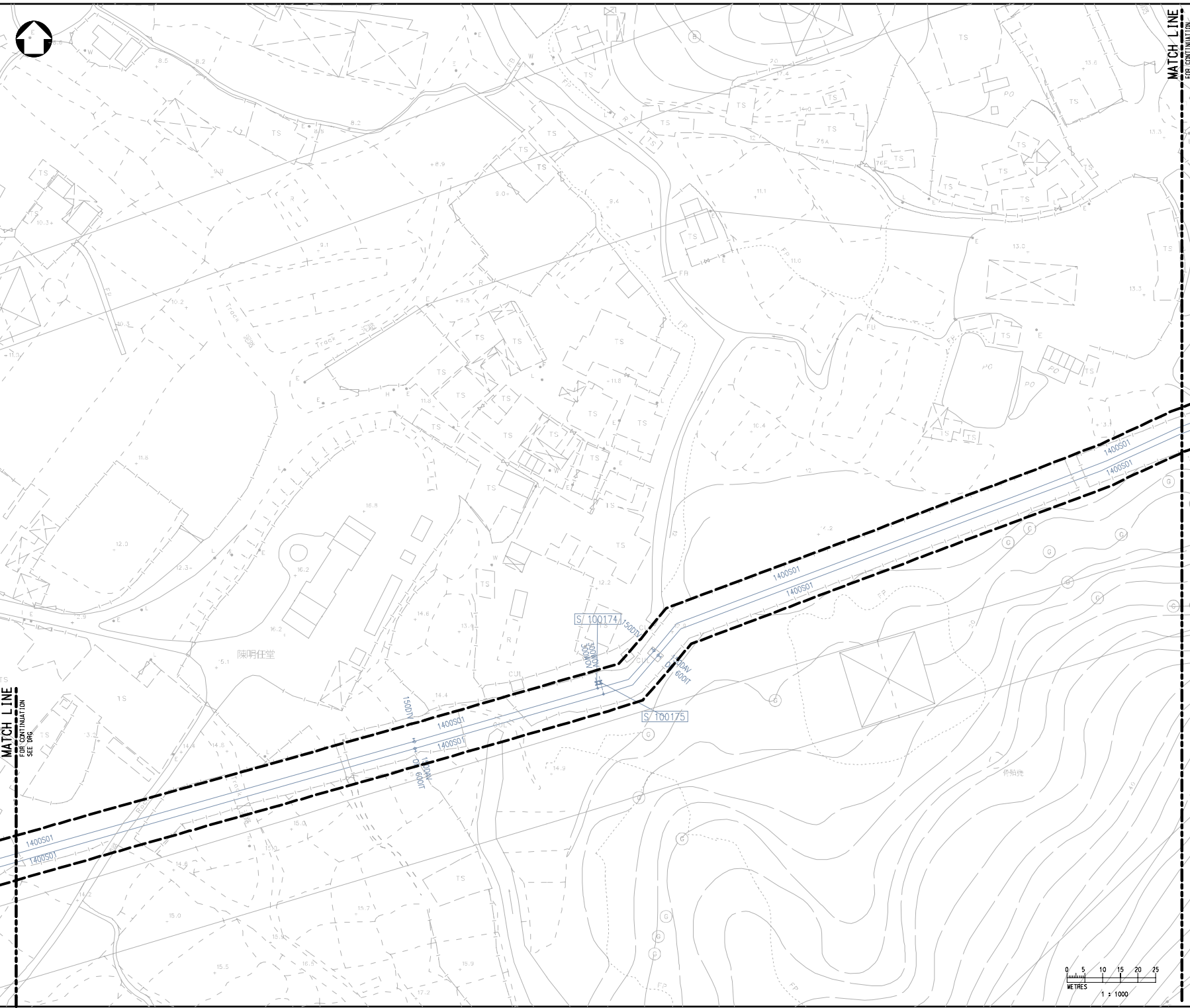
© COPYRIGHT RESERVED



MATCH LINE  
 SEE DRAWING W18456/TS/004 FOR CONTINUED PLAN

MATCH LINE  
 SEE DRAWING W18456/TS/006 FOR CONTINUED PLAN

Date : 3/21/2022  
 Filename : X:\2512225A\_CPE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_006.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY
- EXISTING FRESH WATER MAINS

Rev	Description	By	Date
Consultant			



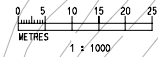
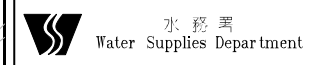
Project title  
**CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION**

Drawing title  
**TREE SURVEY PLAN**

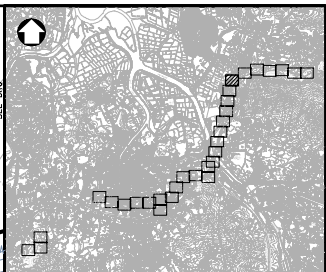
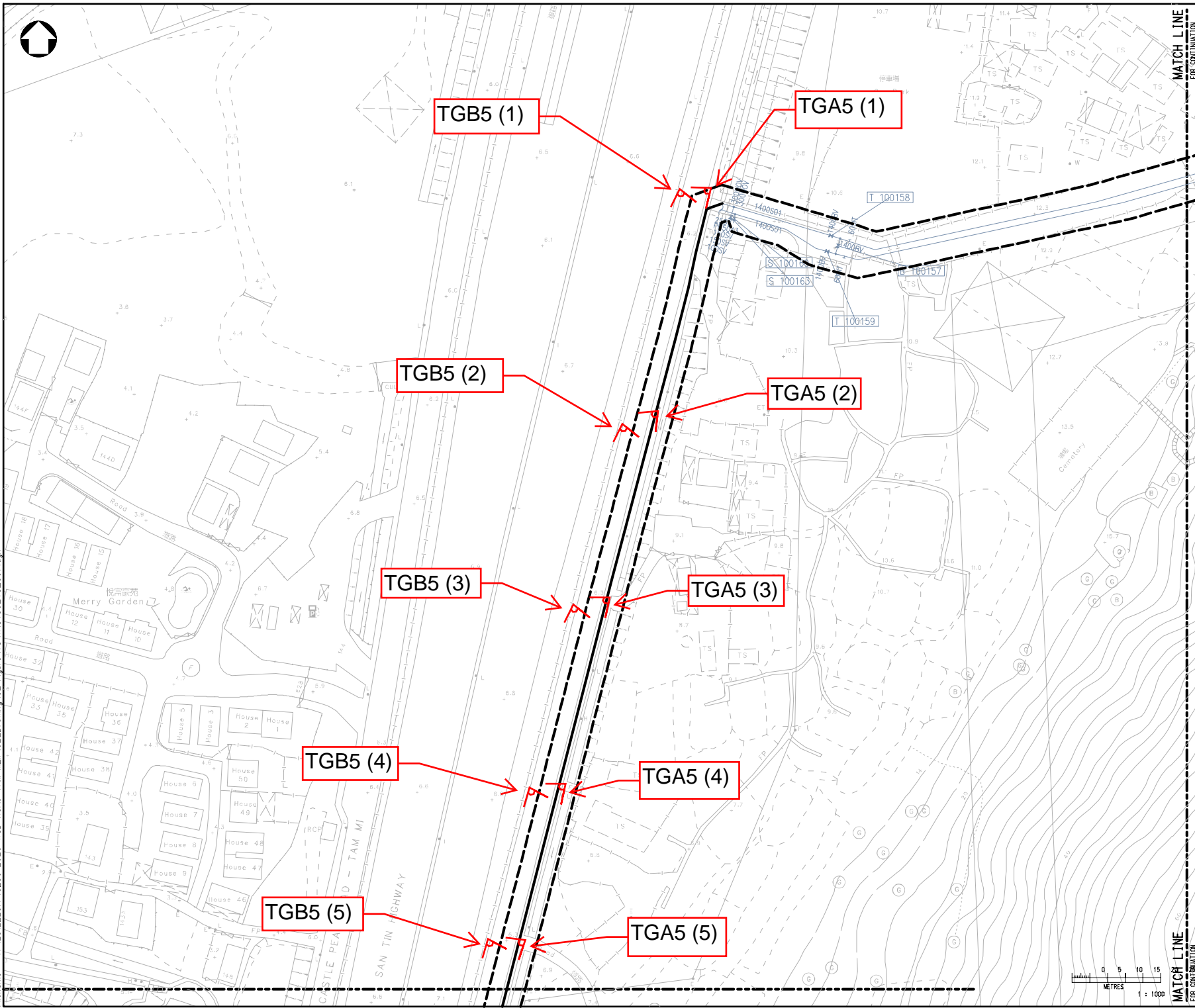
(SHEET 6)

Drawing no. <b>W18456/TS/006</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3) INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_007.dgn



LOCATION PLAN

LEGEND :

	PROPOSED WATER MAIN
	TREE SURVEY BOUNDARY
	EXISTING FRESH WATER MAINS

Rev	Description	By	Date
Consultant			



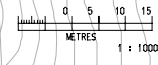
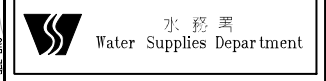
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 7)

Drawing no. W18456/TS/007		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

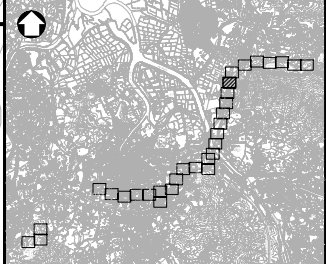
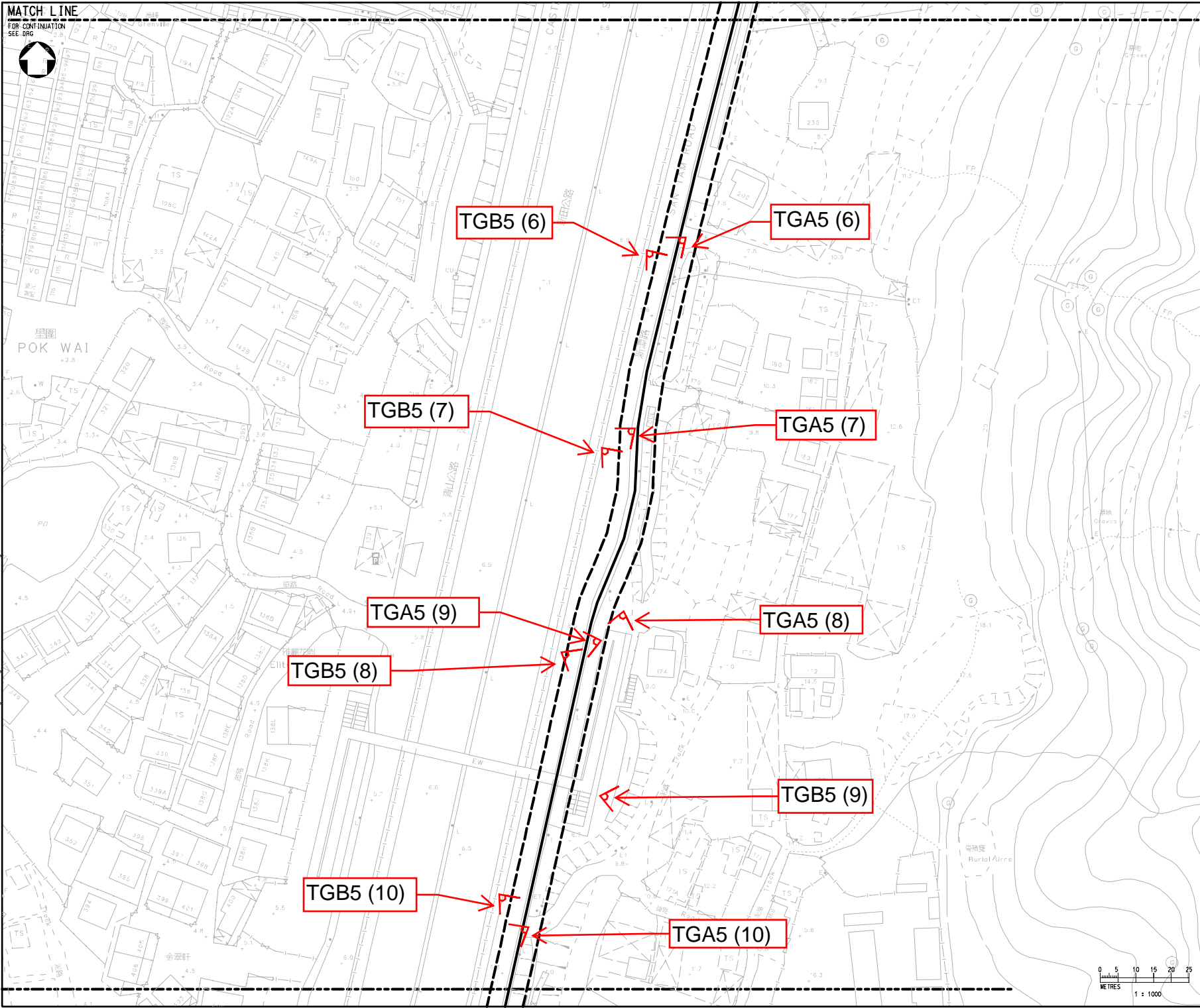
© COPYRIGHT RESERVED



MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



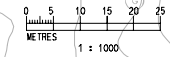
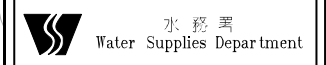
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 8)

Drawing no. W18456/TS/008		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

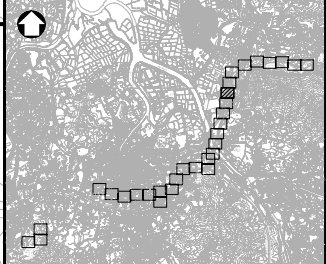
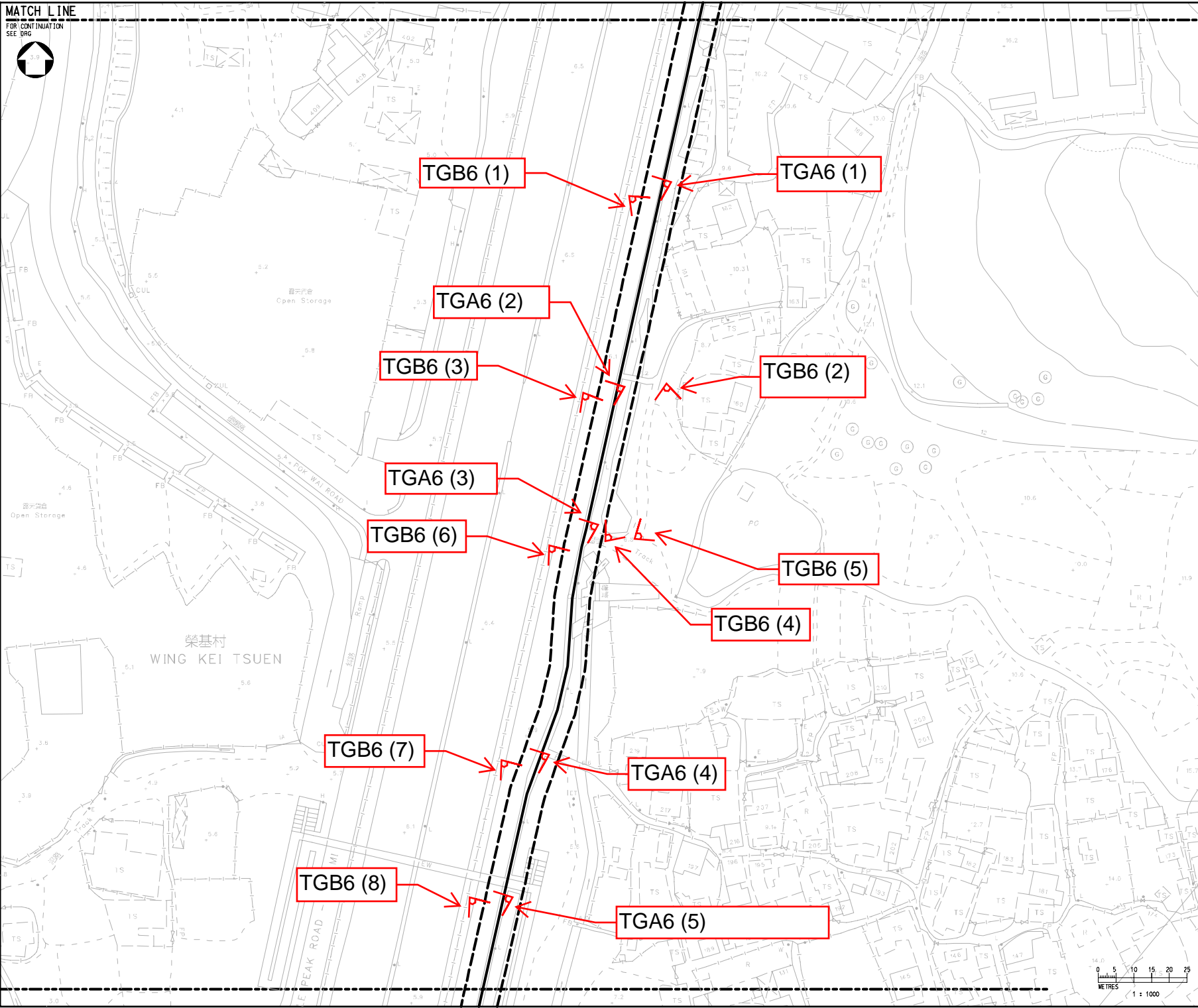
© COPYRIGHT RESERVED



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_008.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 9)			
Drawing no. W18456/TS/009		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION
© COPYRIGHT RESERVED			
 水務署 Water Supplies Department			

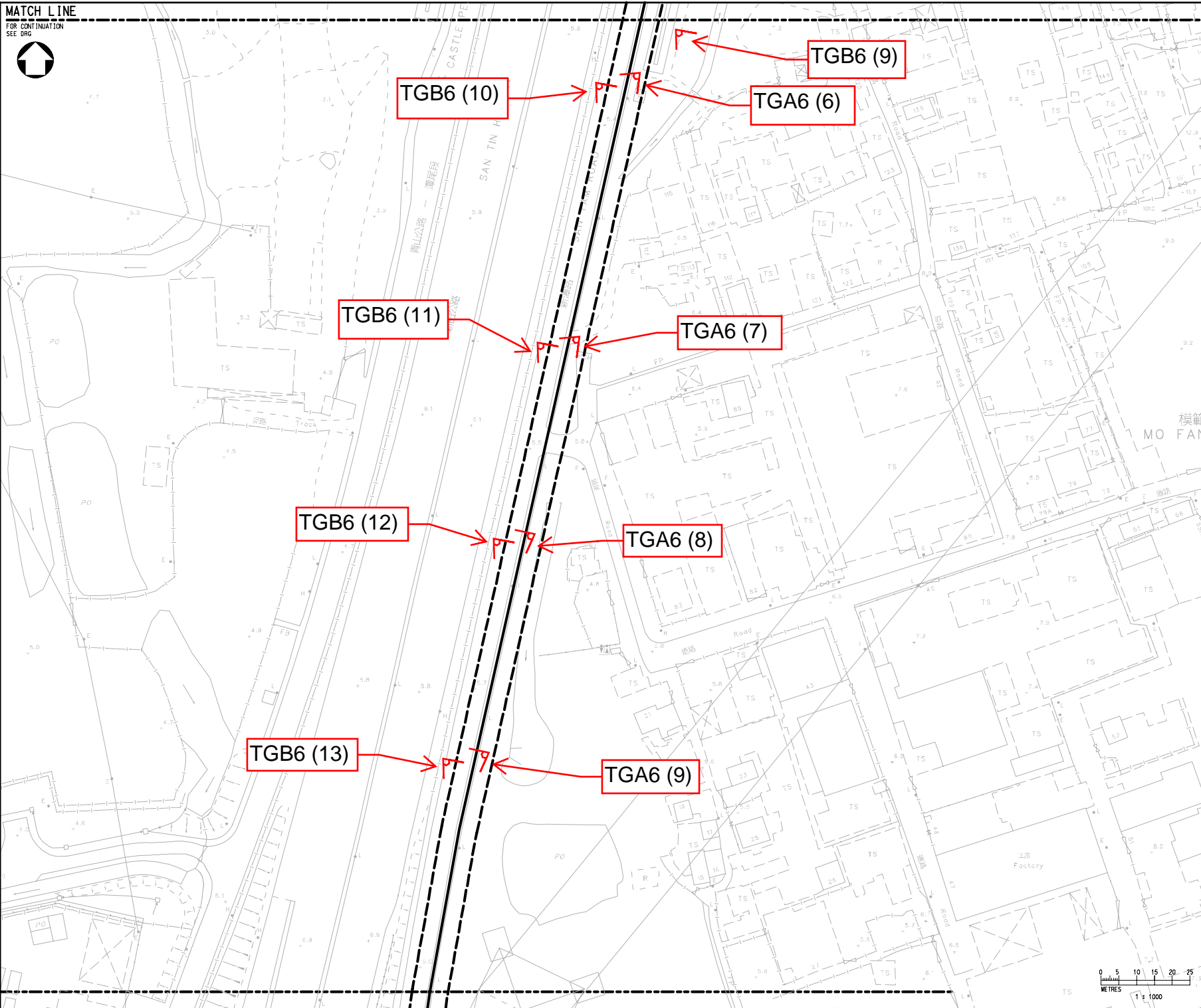
Drawing no. W18456/TS/009		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		Status INVESTIGATION



Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_009.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 10)			
Drawing no. W18456/TS/010		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

Consultant

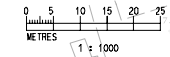
Project title  
CONTRACT NO. CE 80/2020(W5)  
LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
TREE SURVEY PLAN

(SHEET 10)

Drawing no. W18456/TS/010		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED  
 水務署  
Water Supplies Department

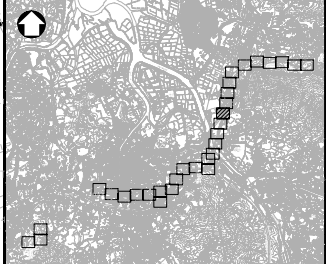
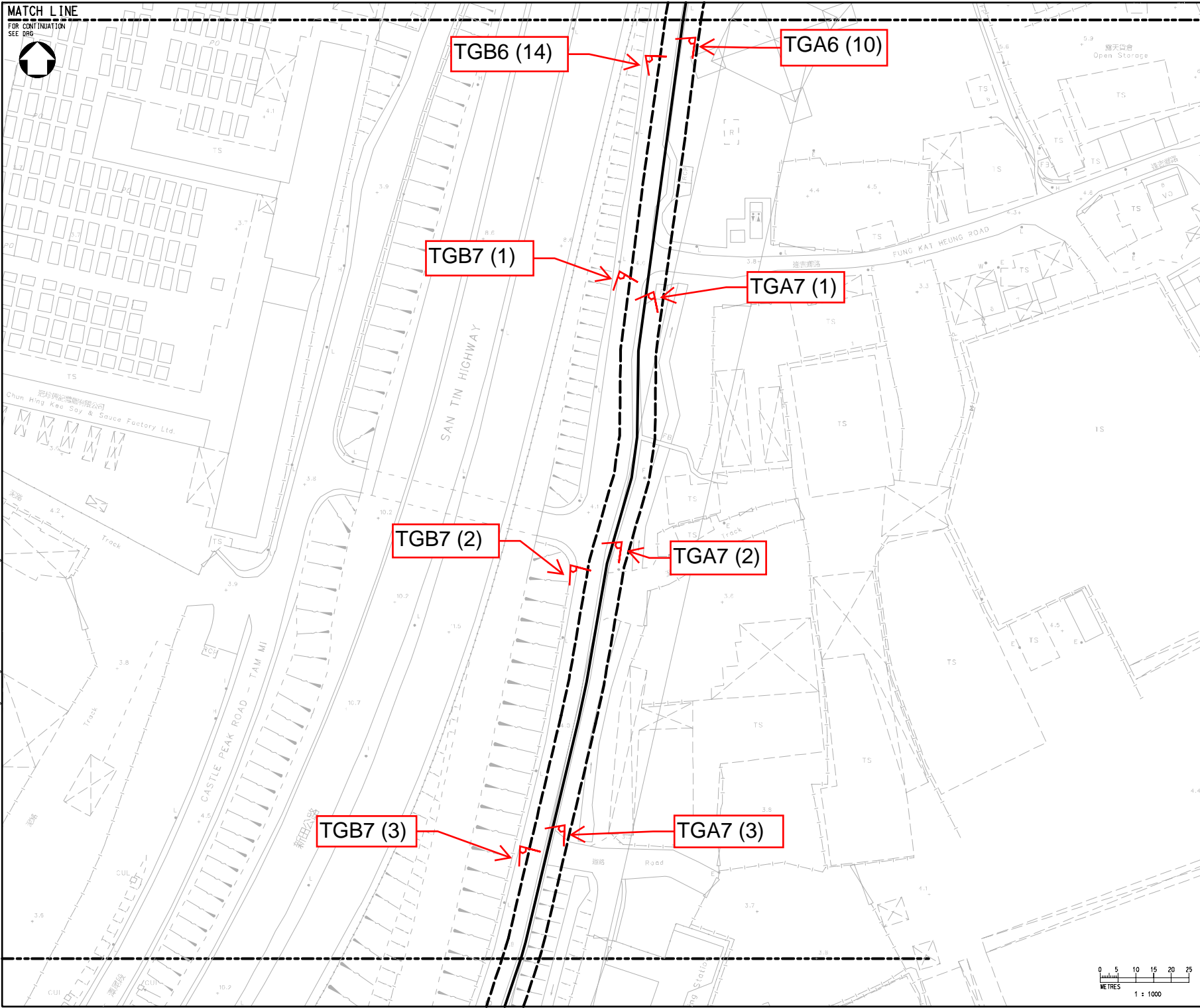


Date : 3/21/2022  
Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_010.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 11)			
Drawing no. W18456/TS/011		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
	INVESTIGATION		
© COPYRIGHT RESERVED			
		水務署 Water Supplies Department	

Consultant

Project title  
CONTRACT NO. CE 80/2020(W5)  
LAYING OF FRESH WATER TRUNK MAINS FROM  
THE NGAU TAM MEI FRESH WATER PRIMARY  
SERVICE RESERVOIR TO TAN KWAI TSUEN -  
INVESTIGATION

Drawing title  
TREE SURVEY PLAN

(SHEET 11)

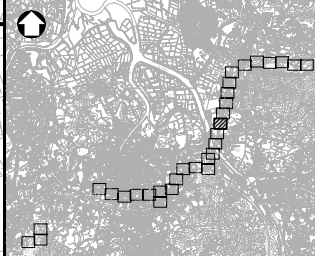
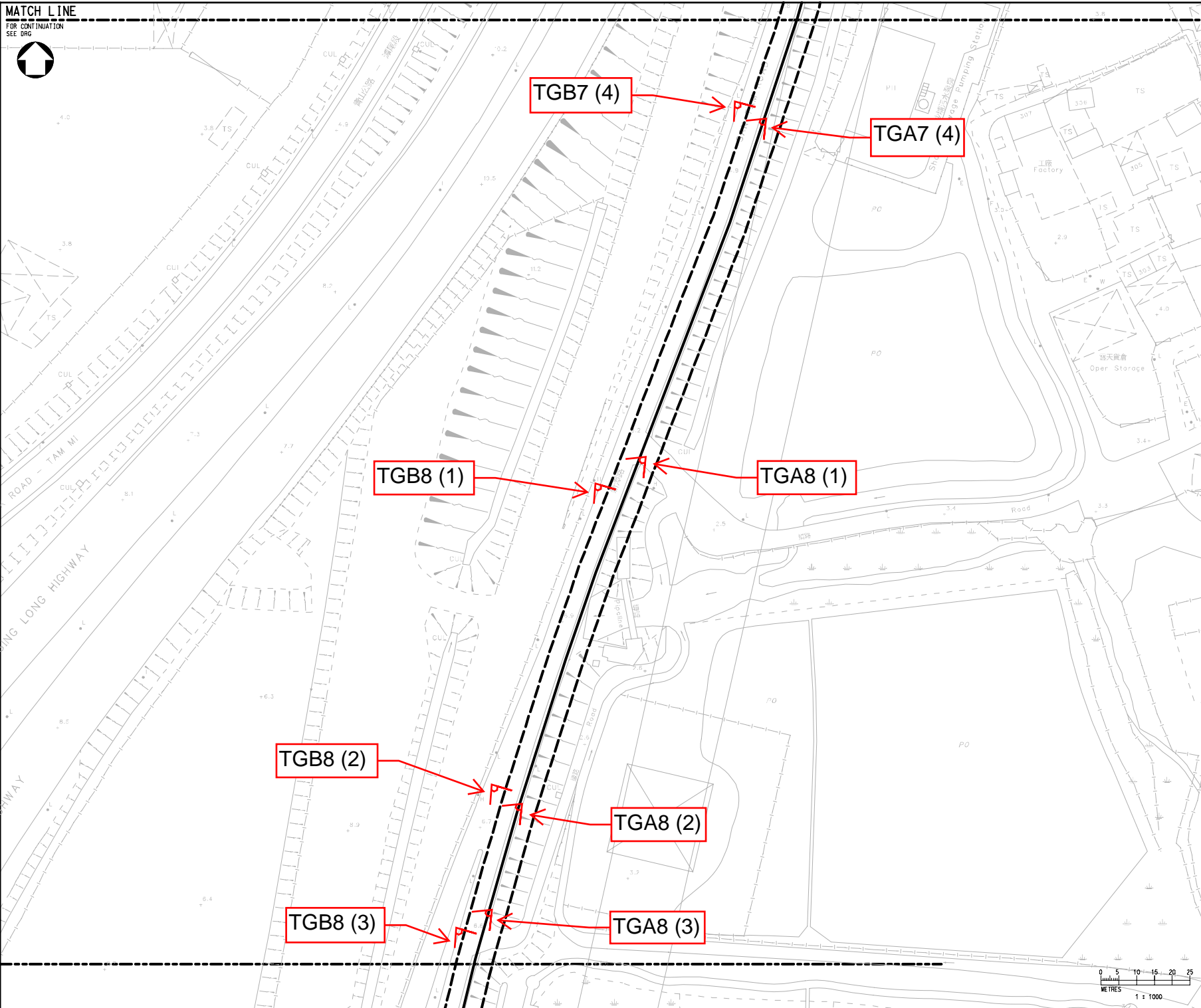
Drawing no. W18456/TS/011		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
	INVESTIGATION		
© COPYRIGHT RESERVED			

Water Supplies Department

Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_011.dgn

MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 12)			
Drawing no. W18456/TS/012		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

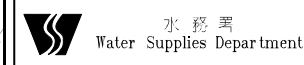


Project title  
CONTRACT NO. CE 80/2020(WS)  
LAYING OF FRESH WATER TRUNK MAINS FROM  
THE NGAU TAM MEI FRESH WATER PRIMARY  
SERVICE RESERVOIR TO TAN KWAI TSUEN -  
INVESTIGATION

Drawing title  
TREE SURVEY PLAN

(SHEET 12)

Drawing no. W18456/TS/012		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

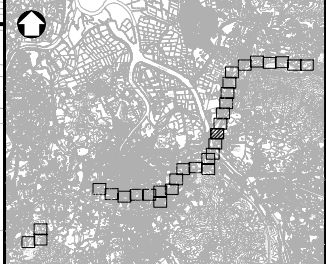
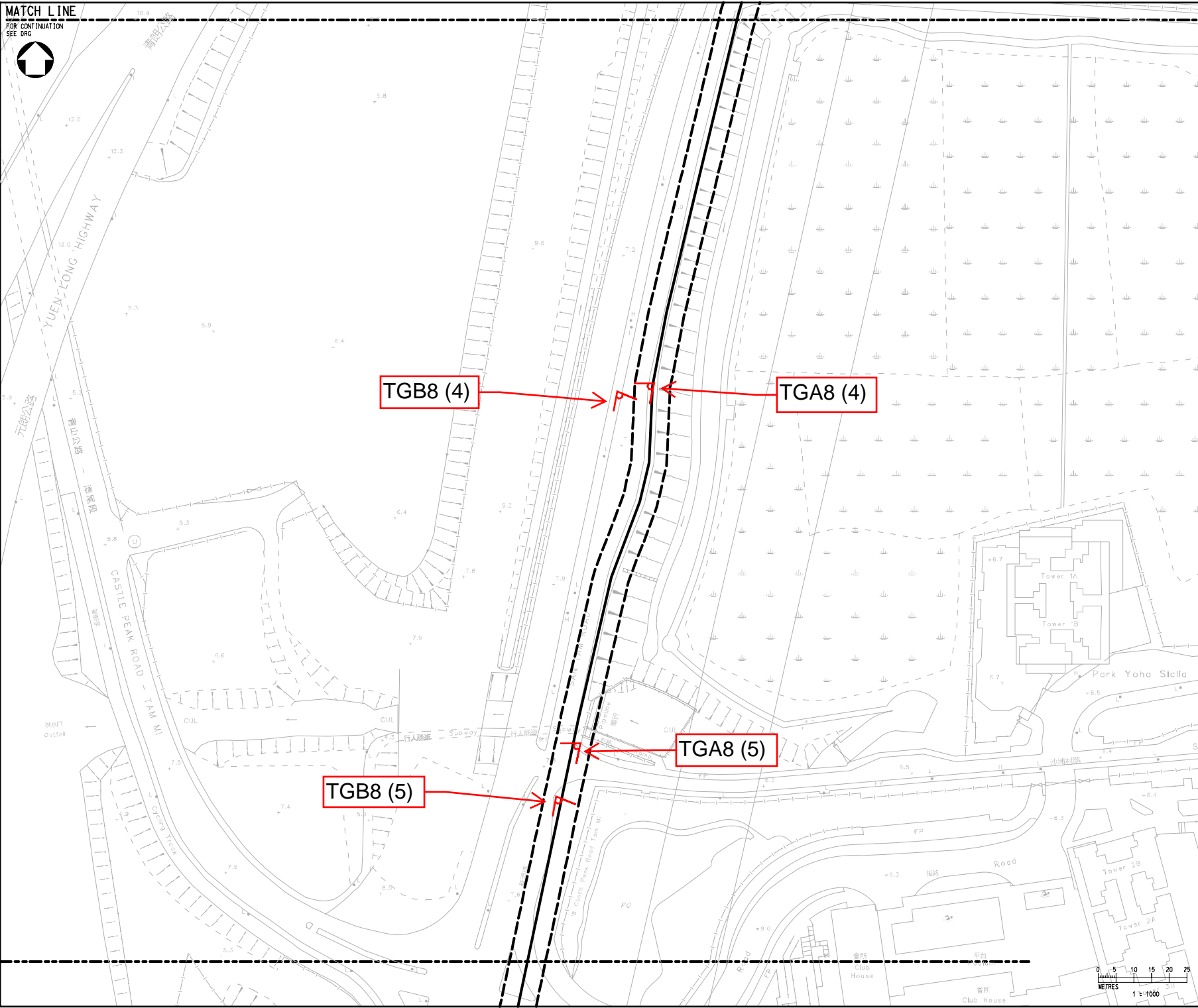


Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_012.dgn





MATCH LINE

FOR CONTINUATION  
SEE DRG



LOCATION PLAN

LEGEND :

-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



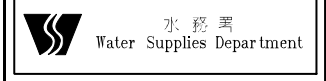
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

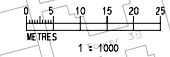
(SHEET 13)

Drawing no. <b>W18456/TS/013</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_013.dgn



MATCH LINE

FOR CONTINUATION  
SEE DRG



YUEN LONG HIGHWAY

元朗公路

TGB8 (6)

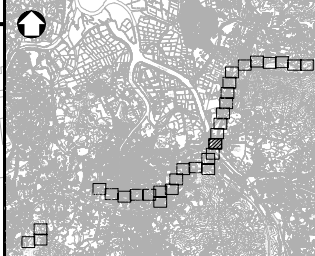
TGA8 (6)

TGB9 (1)

TGA9 (1)

TGA9 (1)

TGB9 (1)



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



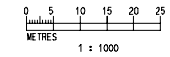
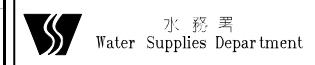
Project title  
**CONTRACT NO. CE 80/2020(W5)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 14)

Drawing no. <b>W18456/TS/014</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	Status		
AS SHOWN (A3)	INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512275A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_014.dgn

MATCH LINE  
FOR CONTINUATION  
SEE DRG



TGA9 (2)

TGA9 (3)

TGA9 (4)

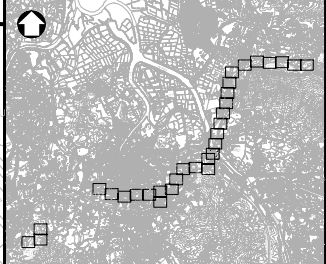
TGA9 (5)

TGA9 (6)

TGA9 (7)

TGA9 (8)

TGA9 (9)



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



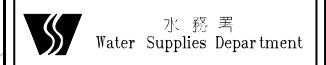
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

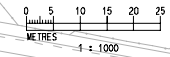
(SHEET 15)

Drawing no. <b>W18456/TS/015</b>		Rev. -
Drawn CAD	Date	Checked Approved
Scale AS SHOWN (A3)	Status INVESTIGATION	

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02-Drawing\02-Figure\TS\W18456\_TS\_015.dgn



1 : 1000

MATCH LINE

FOR CONTINUATION  
SEE DRG



MATCH LINE

FOR CONTINUATION  
SEE DRG

FOR CONTINUATION  
SEE DRG

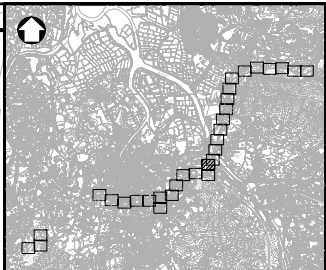
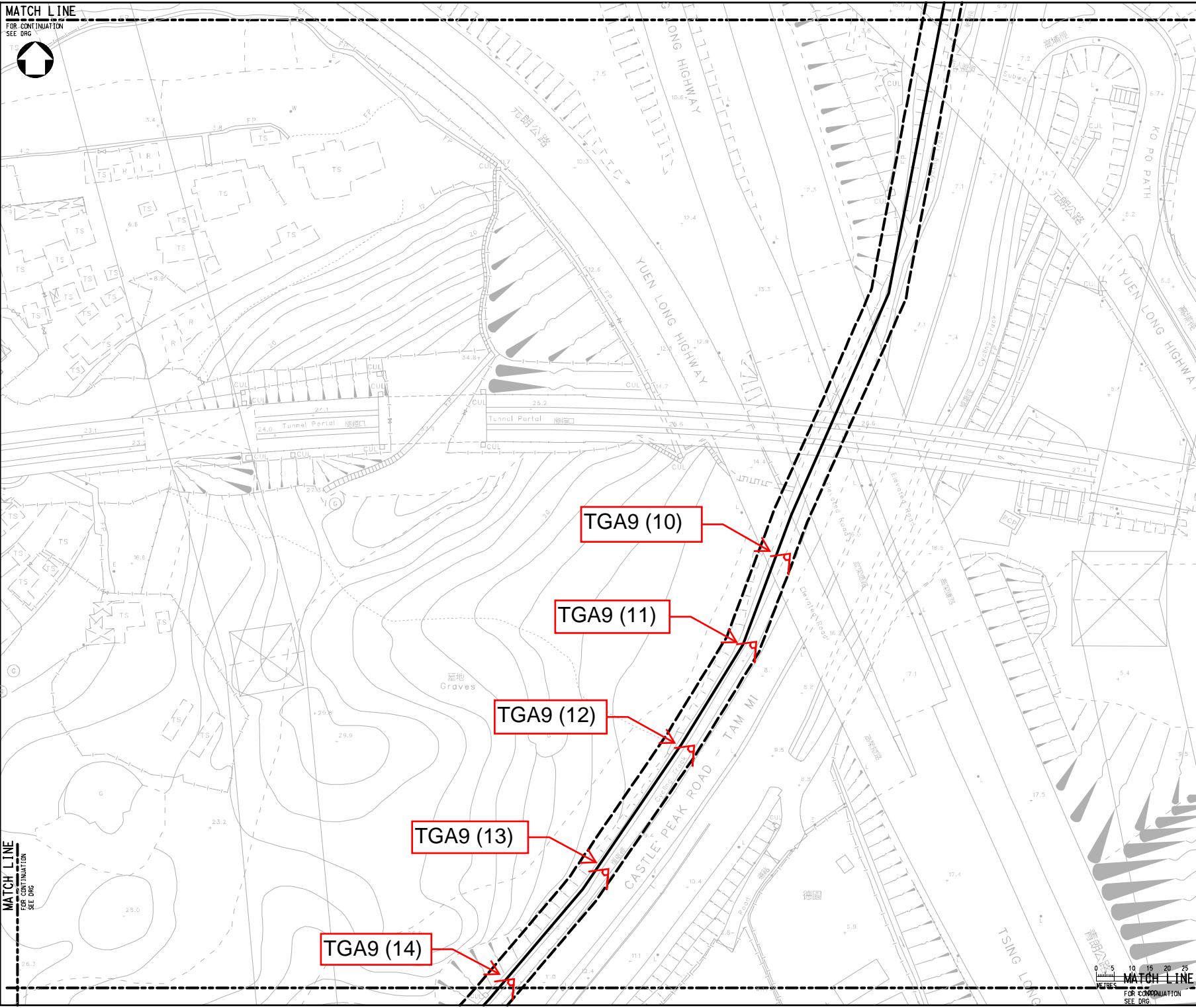
FOR CONTINUATION  
SEE DRG

FOR CONTINUATION  
SEE DRG

FOR CONTINUATION  
SEE DRG

FOR CONTINUATION  
SEE DRG

Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_016.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



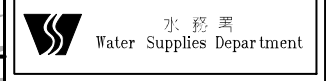
Project title  
**CONTRACT NO. CE 80/2020(W/S)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 16)

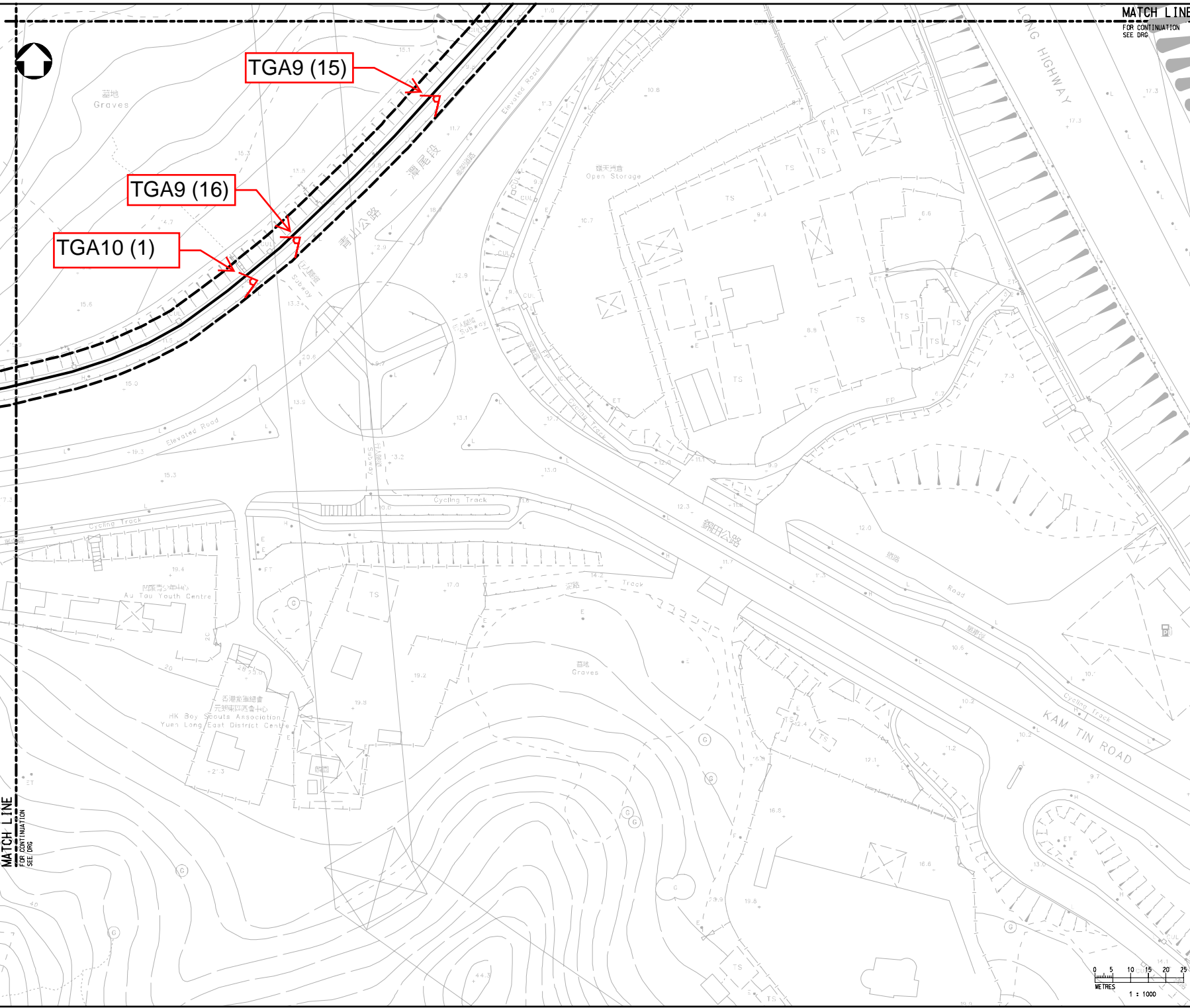
Drawing no. <b>W18456/TS/016</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			<b>INVESTIGATION</b>

© COPYRIGHT RESERVED

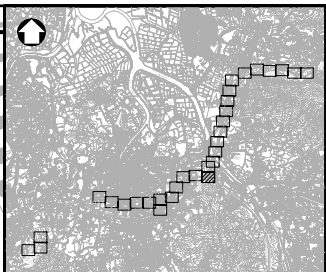


Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_017.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



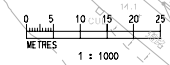
Project title  
**CONTRACT NO. CE 80/2020(WS)**  
 LAYING OF FRESH WATER TRUNK MAINS FROM  
 THE NGAU TAM MEI FRESH WATER PRIMARY  
 SERVICE RESERVOIR TO TAN KWAI TSUEN -  
 INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

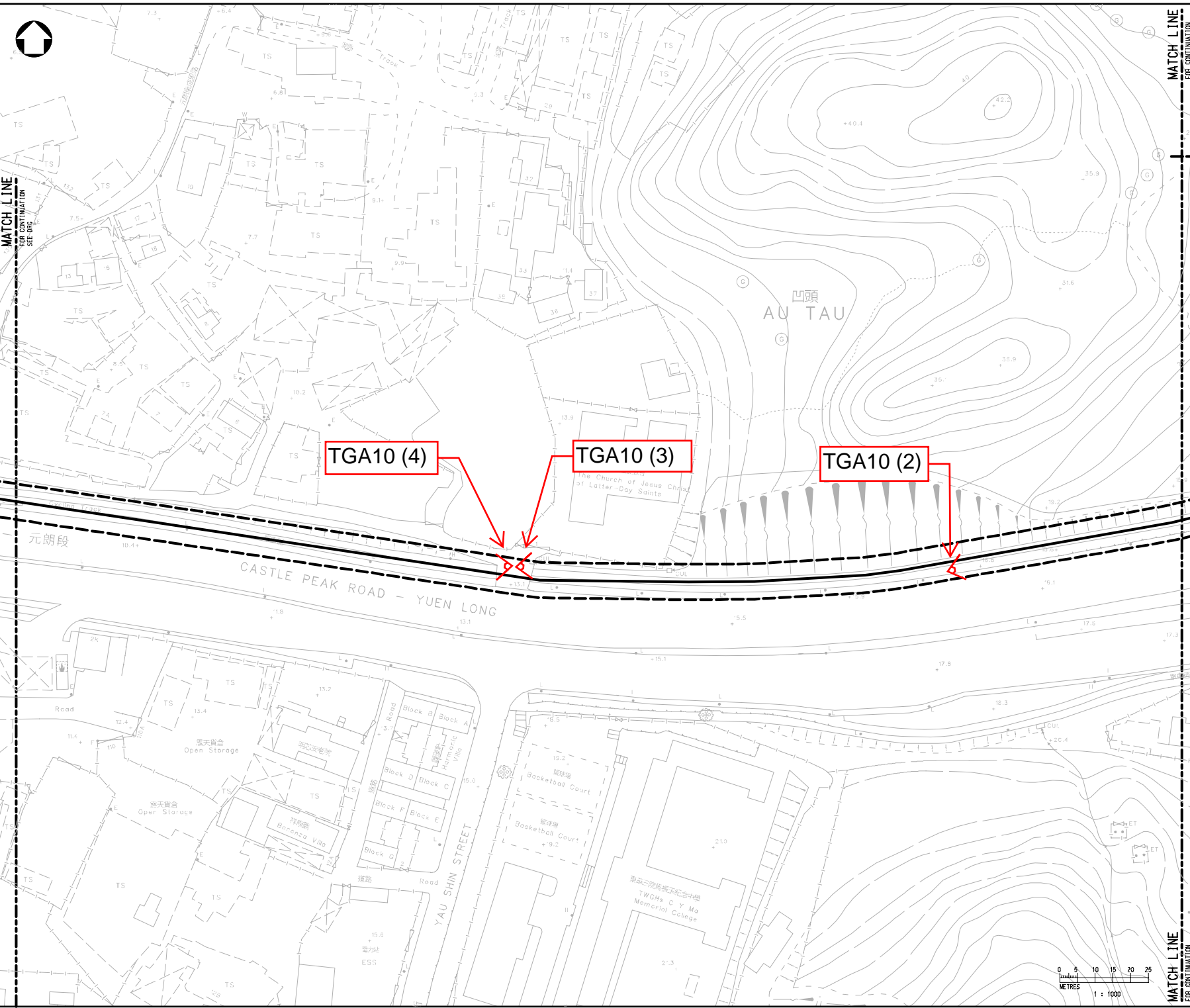
(SHEET 17)

Drawing no. <b>W18456/TS/017</b>		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale	AS SHOWN (A3)		
Status		INVESTIGATION	

© COPYRIGHT RESERVED



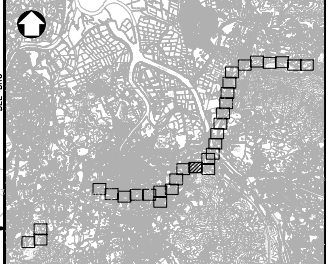
Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_018.dgn



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG.

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG.

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG.



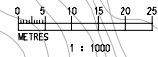
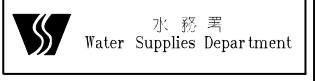
LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

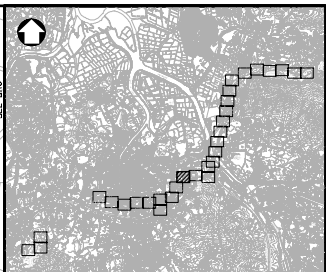
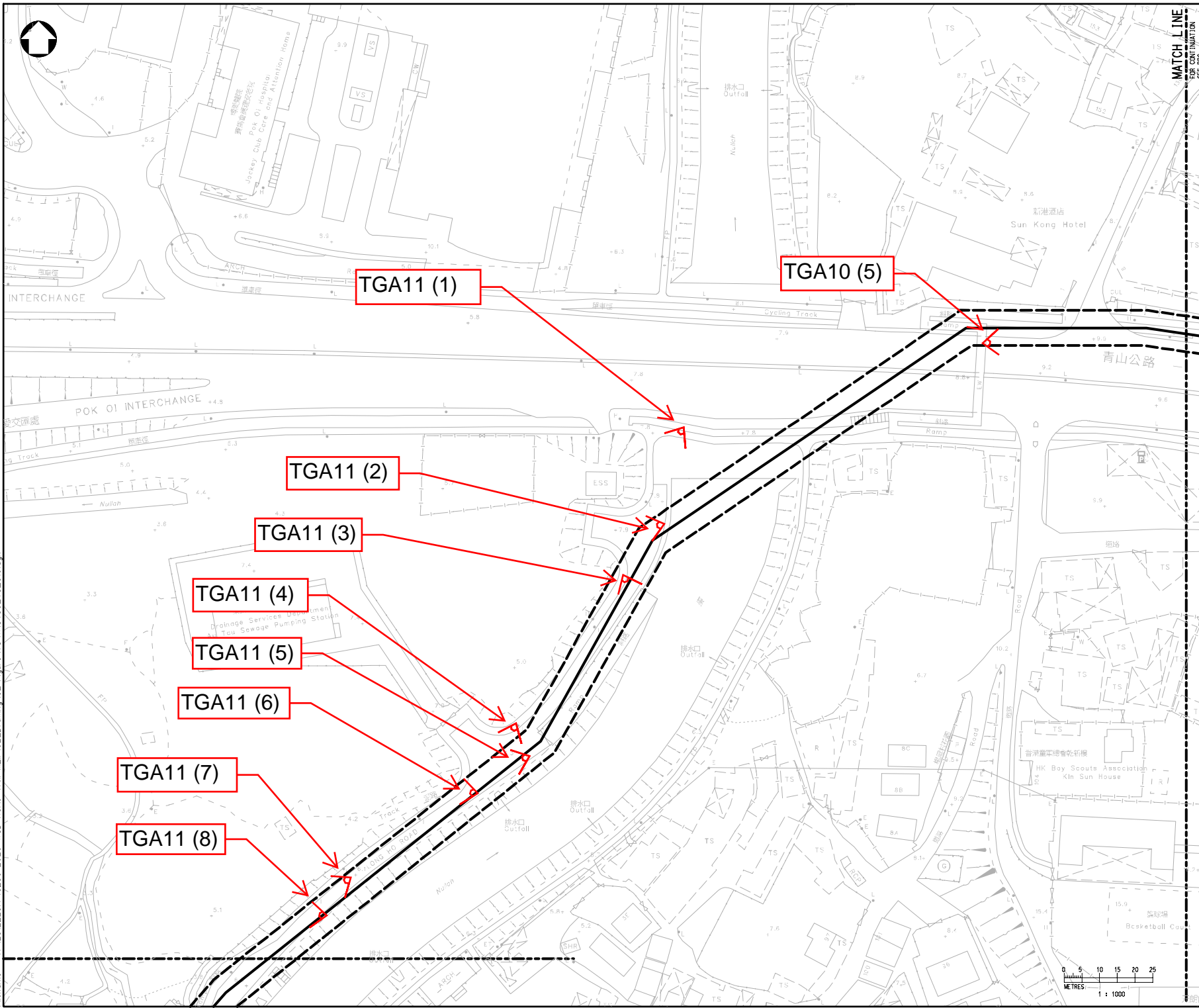
Rev	Description	By	Date
Project title CONTRACT NO. CE 80/2020(W5) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title <b>TREE SURVEY PLAN</b>			
<b>(SHEET 18)</b>			
Drawing no. W18456/TS/018		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED





Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_019.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



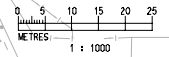
Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
 TREE SURVEY PLAN

(SHEET 19)

Drawing no. W18456/TS/019		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED



MATCH LINE

FOR CONTINUATION  
SEE DRG



博愛交匯處  
POK OI INTERCHANGE

YUEN NG HIGH  
元朗公路

博愛交匯處  
POK OI INTERCHANGE

TGA11 (9)

TGA11 (10)

TGA11 (11)

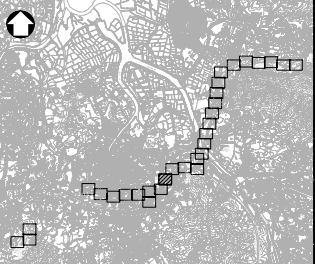
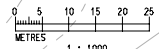
TGA11 (12)

TGA11 (13)

TGA11 (14)

TGA11 (15)

MATCH LINE  
FOR CONTINUATION  
SEE DRG



LOCATION PLAN

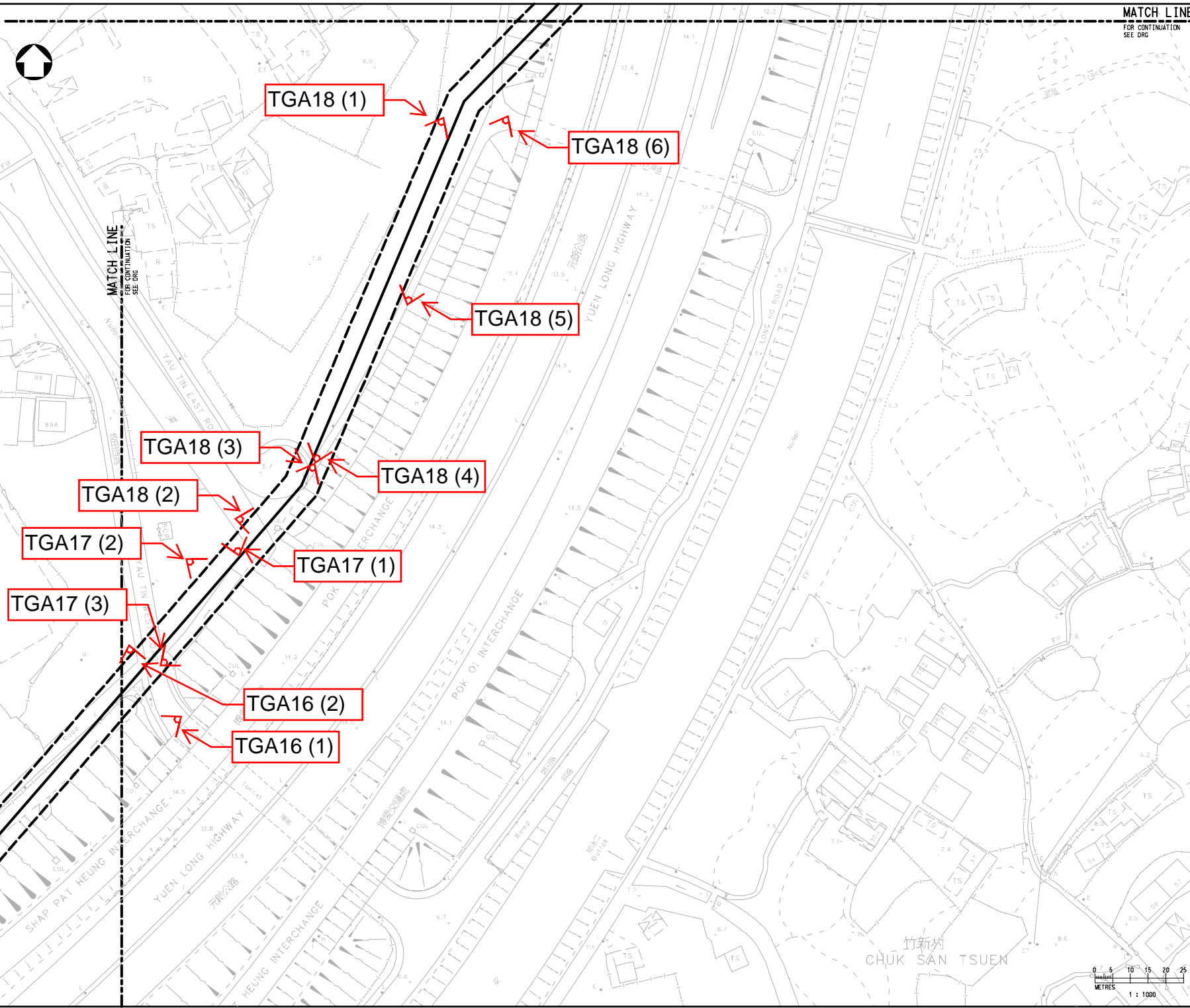
LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 20)			
Drawing no. W18456/TS/020		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	Status	INVESTIGATION	
AS SHOWN (A3)			
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

Date : 3/21/2022  
Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_020.dgn

Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_021.dgn



MATCH LINE  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



Project title  
 CONTRACT NO. CE 80/2020(W5)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

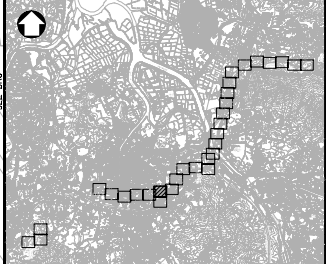
Drawing title  
**TREE SURVEY PLAN**

(SHEET 21)

Drawing no. W18456/TS/021		Rev. -
Drawn	Date	Checked
CAD		
Scale	Status	AS SHOWN (A3)
	INVESTIGATION	



© COPYRIGHT RESERVED


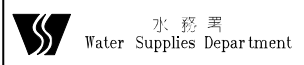




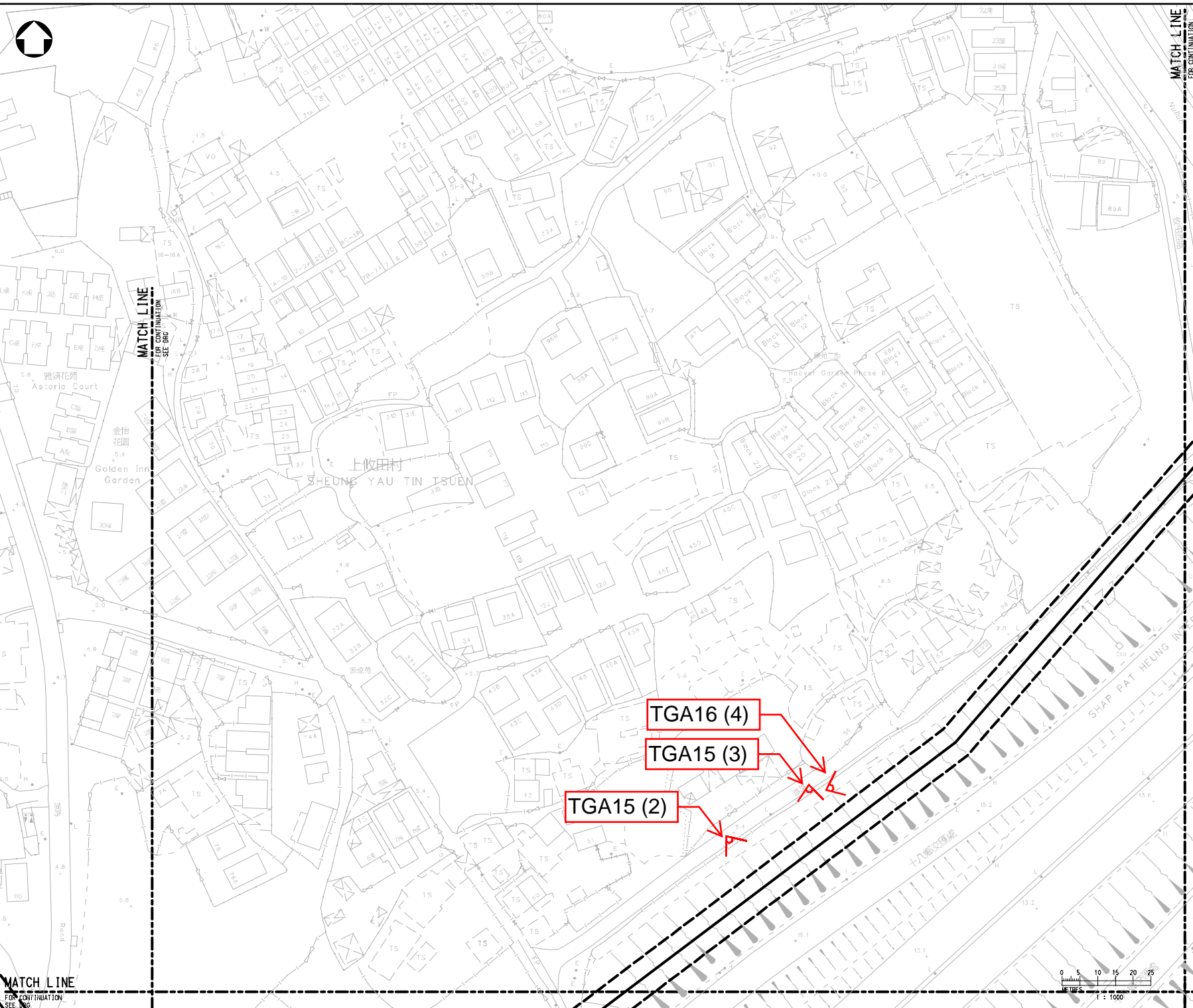
### LOCATION PLAN

LEGEND :

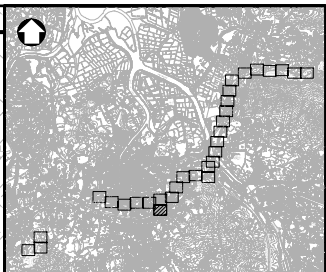
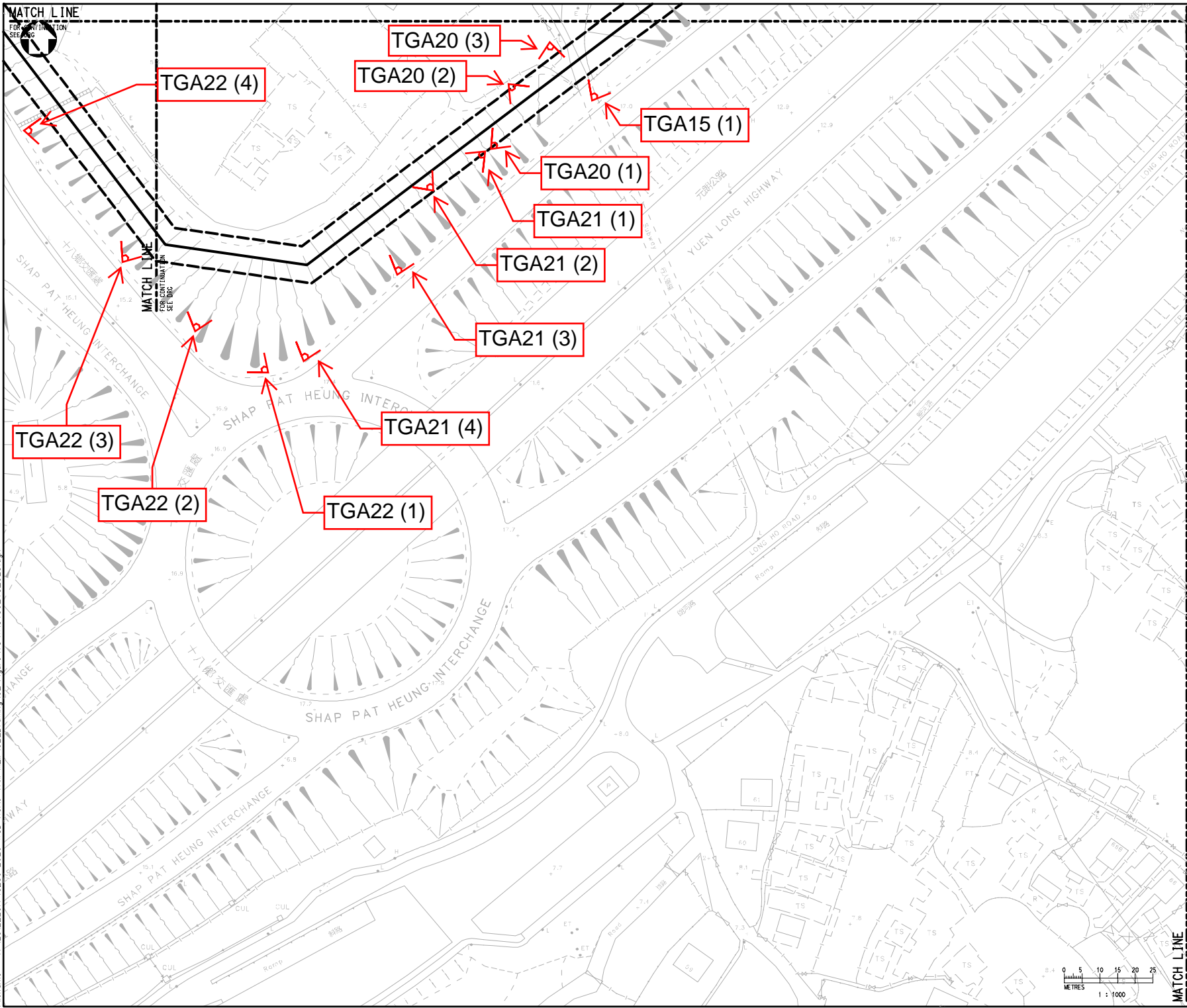
-  PROPOSED WATER MAIN
-  TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 22)			
Drawing no. W18456/TS/022		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
			

Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_022.dgn



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_023.dgn



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



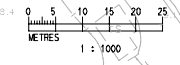
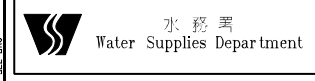
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

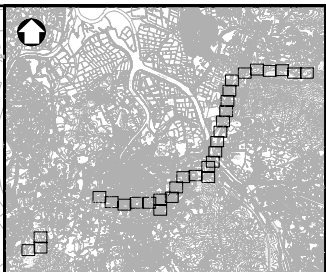
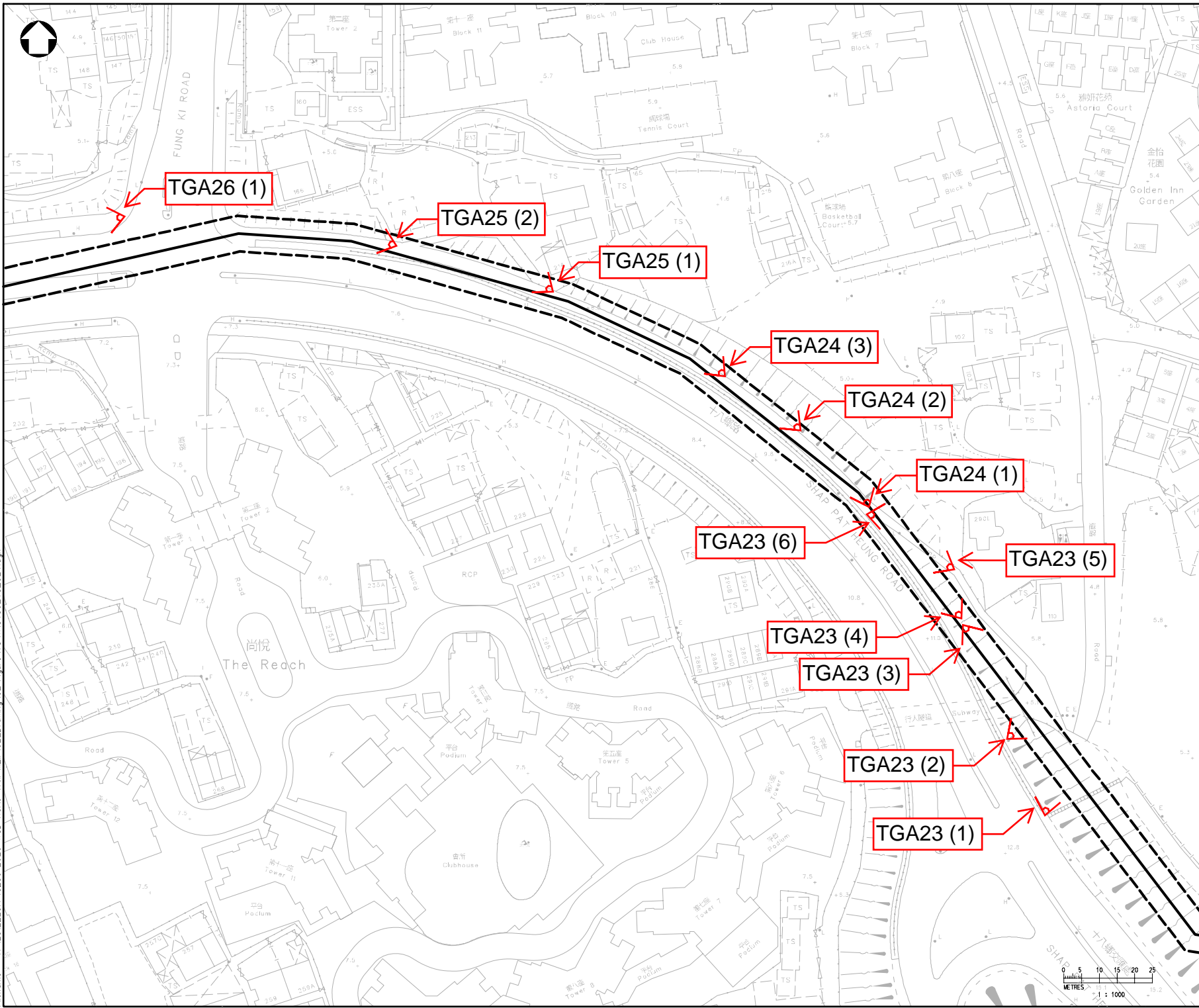
(SHEET 23)

Drawing no. W18456/TS/023		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_024.dgn



**LOCATION PLAN**

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date

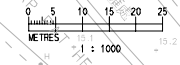
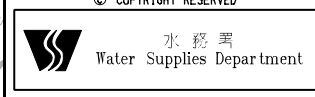


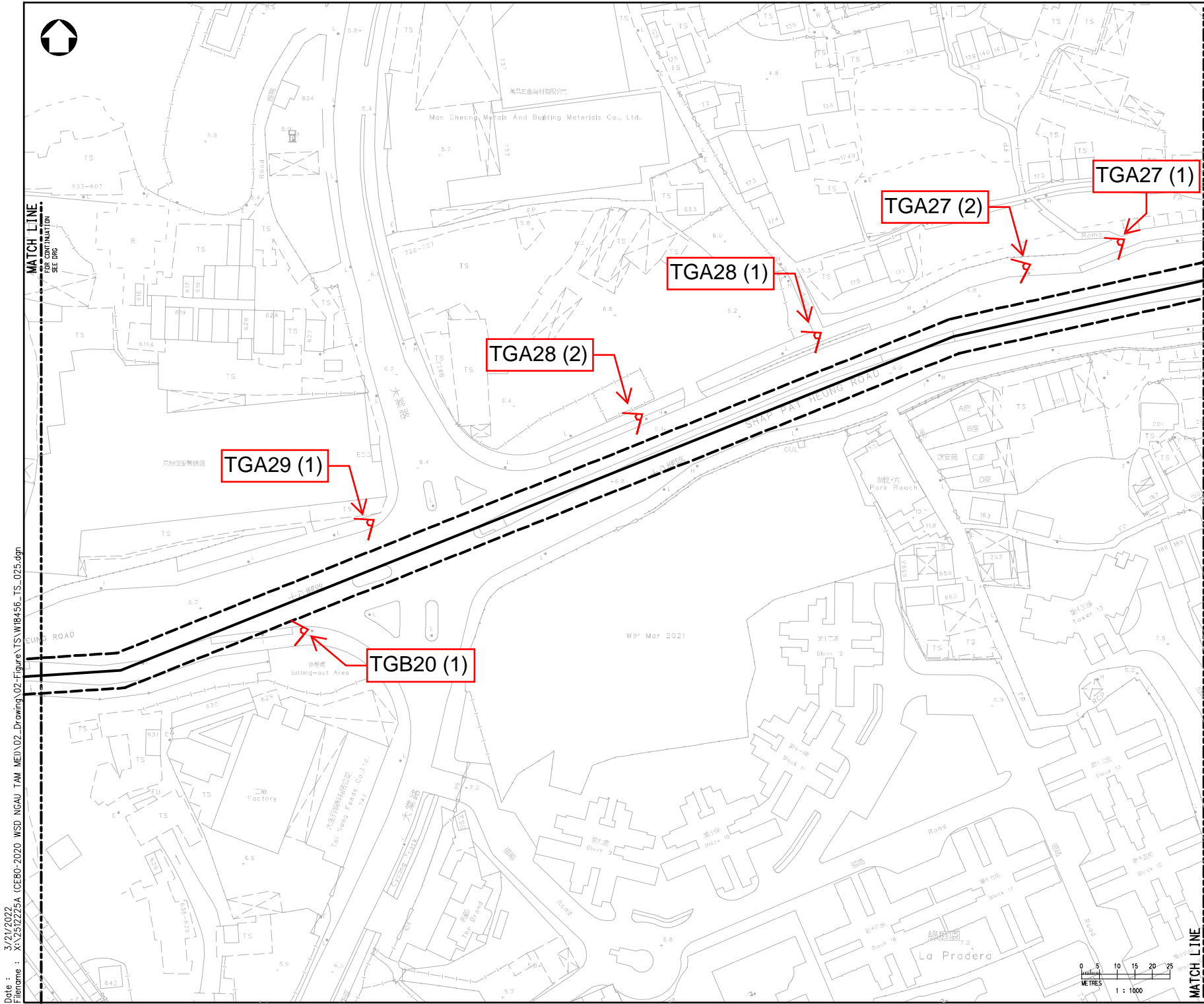
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 24)

Drawing no. W18456/TS/024		Rev. -	
Drawn CAD	Date	Checked	Approved
AS SHOWN (A3)			INVESTIGATION





LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

(SHEET 25)

Drawing no. W18456/TS/025		Rev. -	
Drawn CAD	Date	Checked	Approved
Scale AS SHOWN (A3)	Status INVESTIGATION		

© COPYRIGHT RESERVED

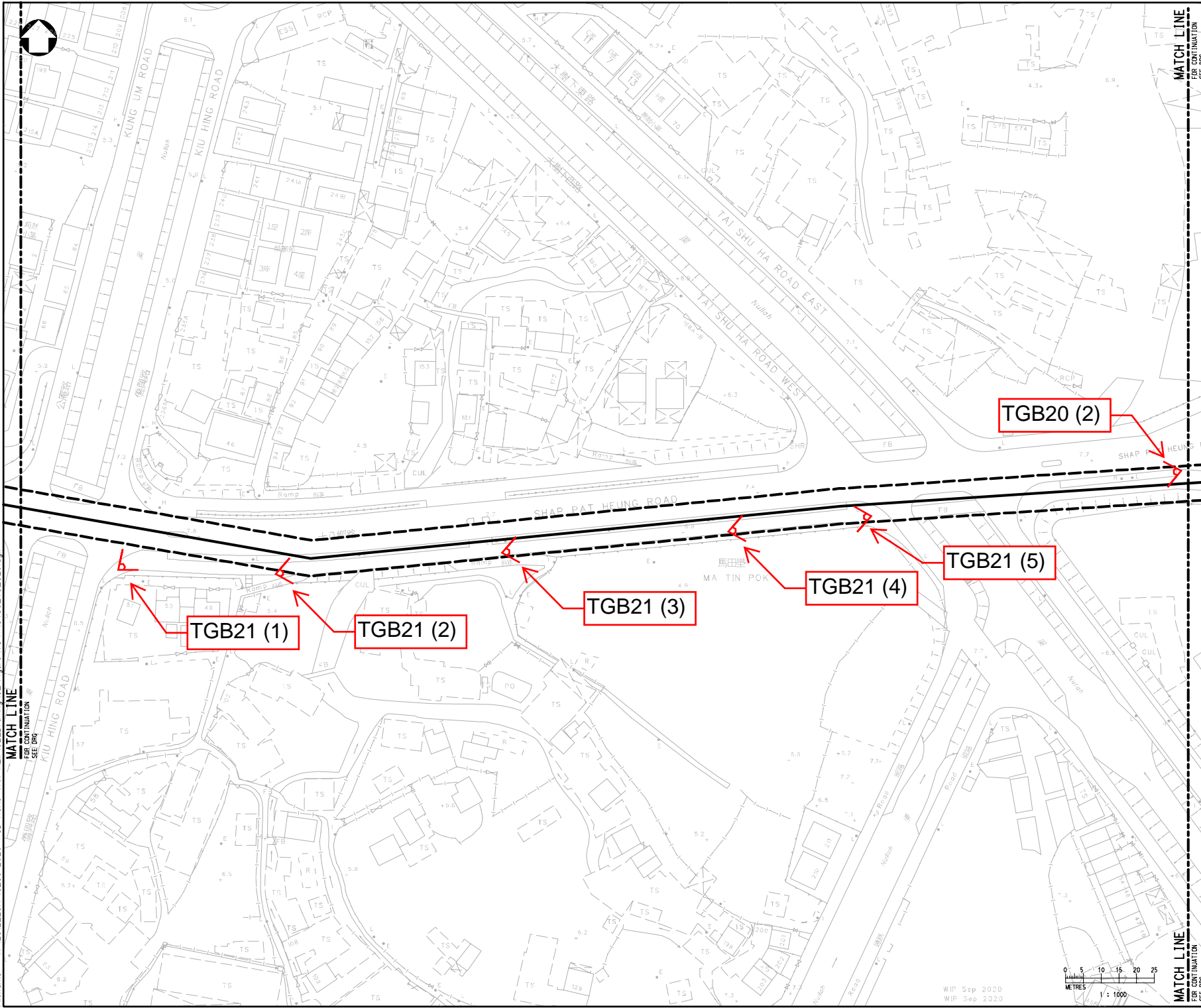
水務署  
Water Supplies Department

Date : 3/21/2022  
 Filename : X:\2512223A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_025.dgn

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG

MATCH LINE  
 FOR CONTINUATION  
 SEE DRG

Date : 3/21/2022  
 Filename : X:\2512223A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02-Drawing\02-Figure\TS\W18456\_TS\_026.dgn

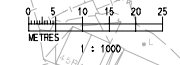


LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 26)			
Drawing no. W18456/TS/026		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			



WIP Sep 2020  
 WIP Sep 2020

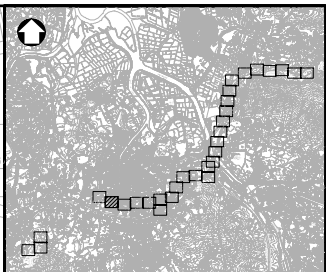
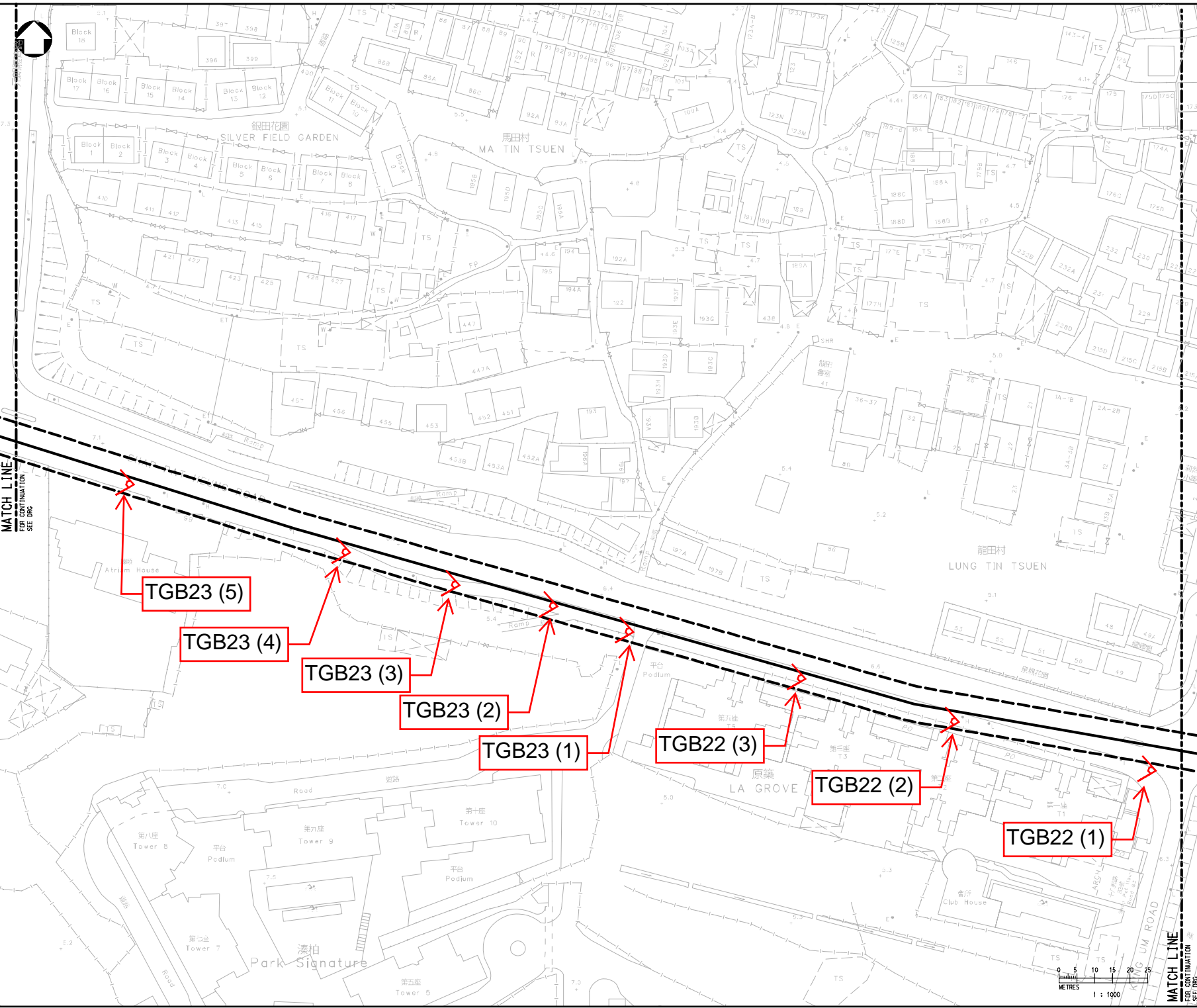
MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG

MATCH LINE FOR CONTINUATION SEE DRG



Date : 3/21/2022  
 Filename : X:\2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_027.dgn



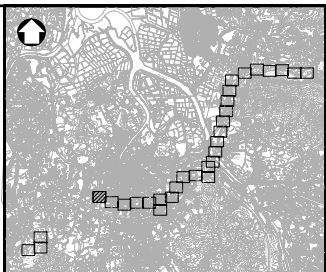
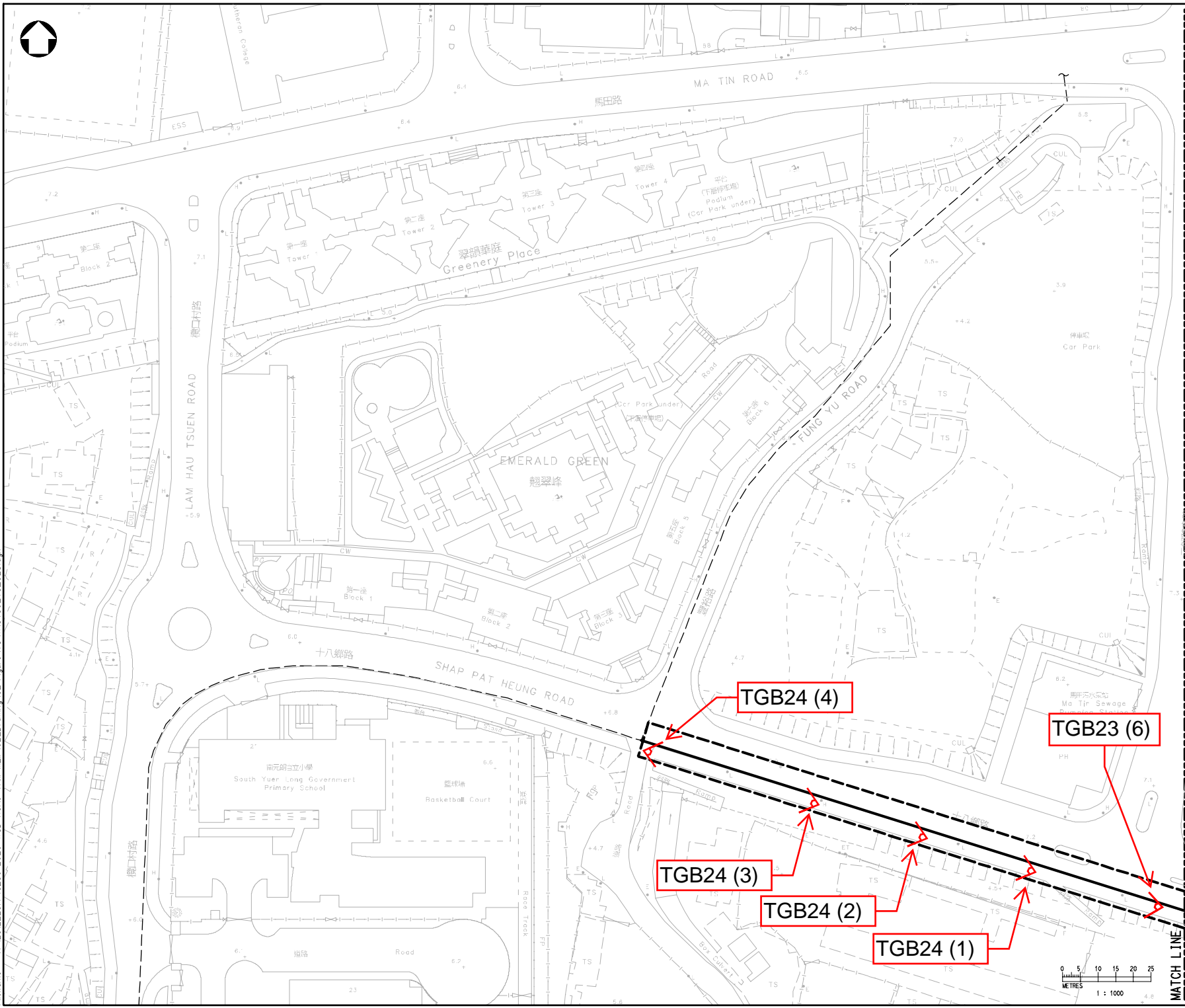
LOCATION PLAN

LEGEND :




- PROPOSED WATER MAIN
- - - TREE SURVEY BOUNDARY



Rev	Description	By	Date
Consultant			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 27)			
Drawing no. W18456/TS/027		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
水務署 Water Supplies Department			

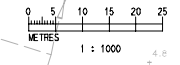
Date : 3/27/2022  
 Filename : XSX2512225A\_CEB0-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_02B.dgn



LOCATION PLAN

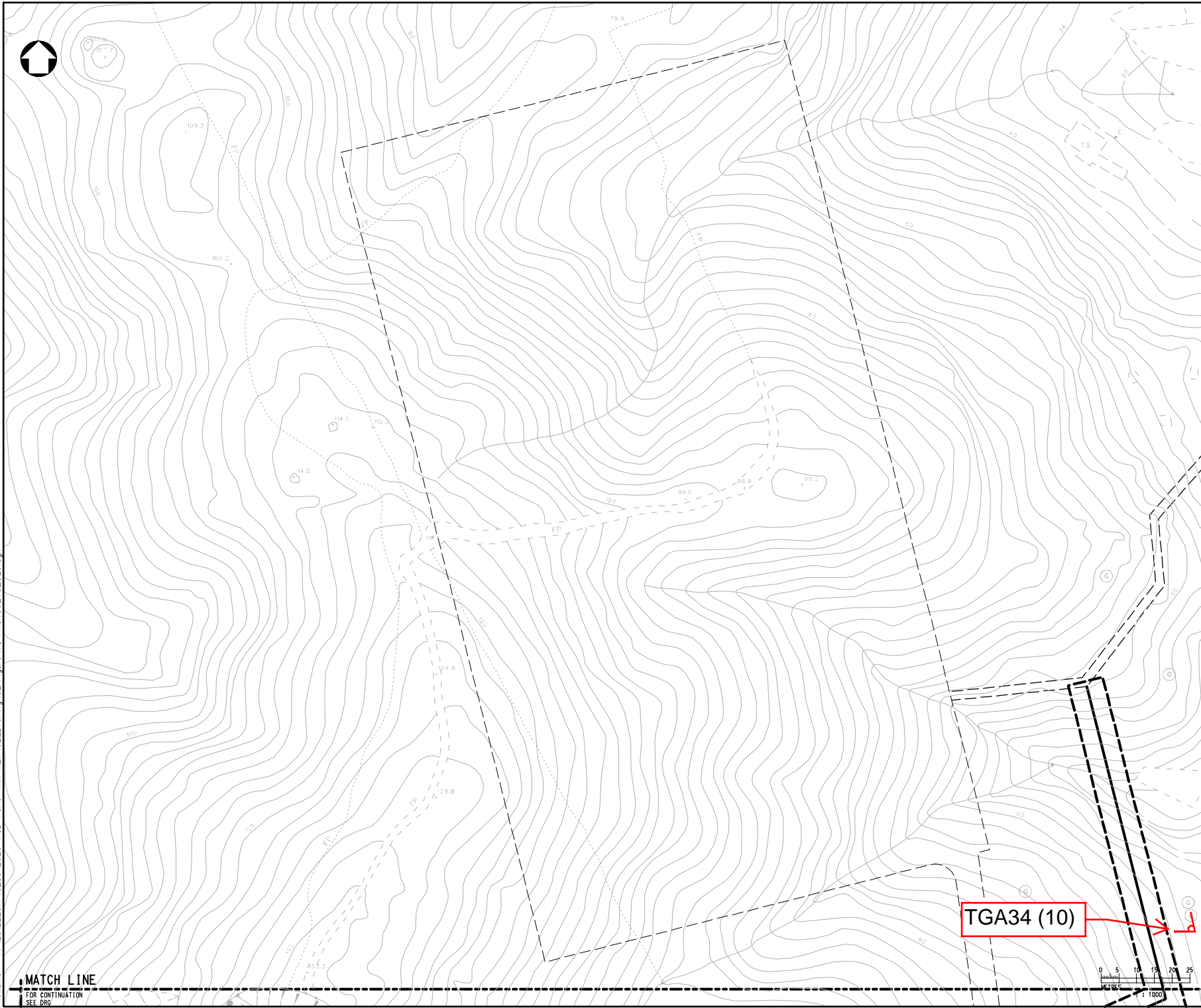
- LEGEND :
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 28)			
Drawing no. W18456/TS/028		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
	INVESTIGATION		
© COPYRIGHT RESERVED			
 水務署 Water Supplies Department			








MATCH LINE FOR CONTINUATION SEE DRG

Date : 3/27/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU\_TAM\_MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_029.dgn



**LOCATION PLAN**

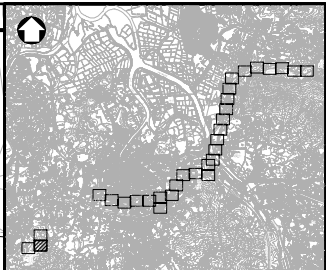
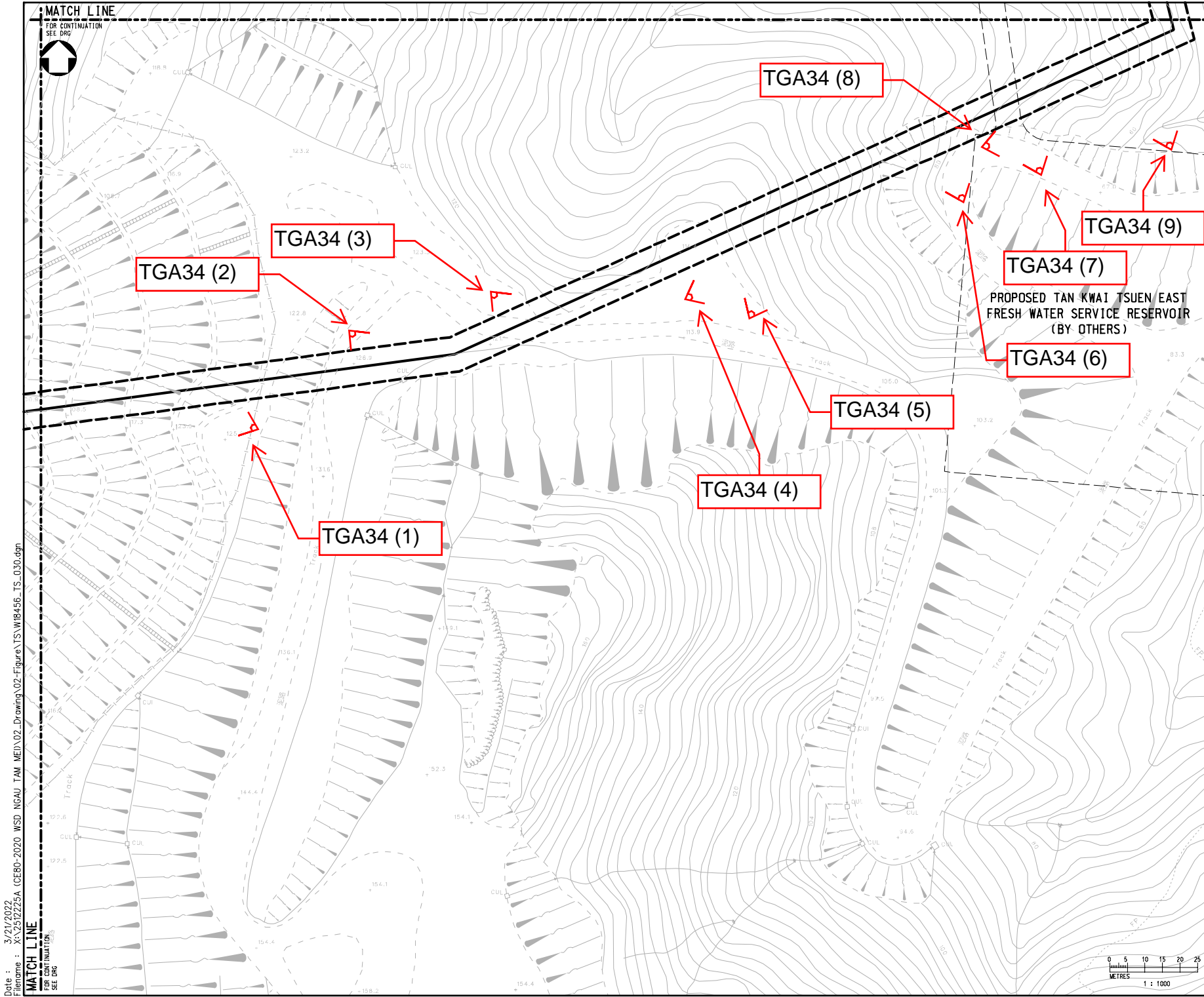
- LEGEND :**
-  PROPOSED WATER MAIN
  -  TREE SURVEY BOUNDARY
  -  PROPOSED WATER MAIN TO BE CONSTRUCTED BY OTHER

Rev	Description	By	Date
Consultant			
			
Project title			
CONTRACT NO. CE 80/2020(WS) LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION			
Drawing title			
TREE SURVEY PLAN			
(SHEET 29)			
Drawing no. W18456/TS/029		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3)		Status
			INVESTIGATION
© COPYRIGHT RESERVED			
		水務署 Water Supplies Department	

**TGA34 (10)**



**MATCH LINE**  
 FOR CONTINUATION  
 SEE DRG



LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date



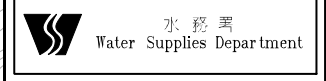
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

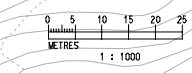
(SHEET 30)

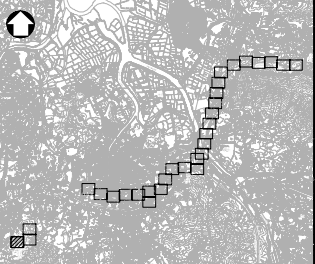
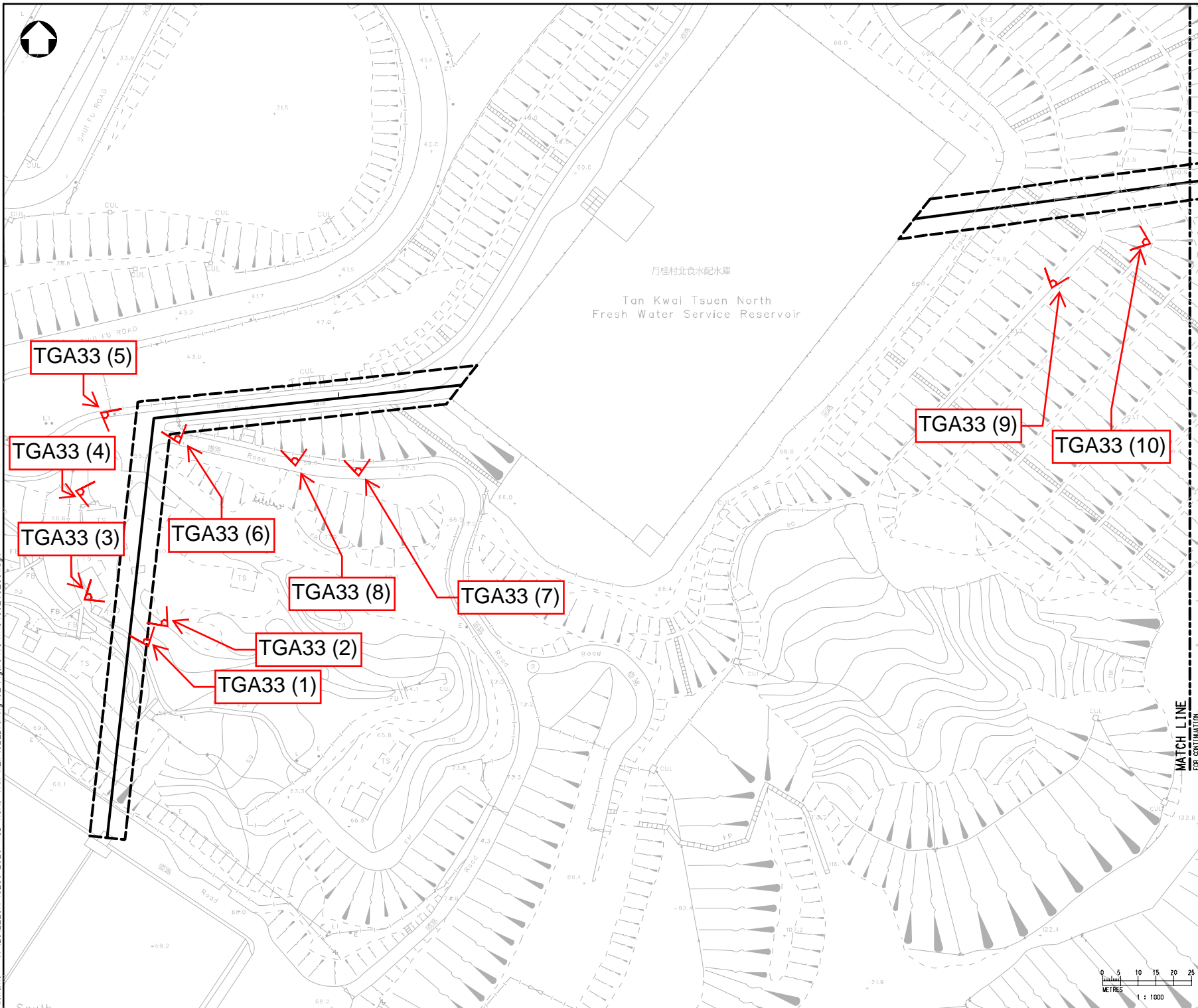
Drawing no. <b>W18456/TS/030</b>		Rev. -	
Drawn	Date	Checked	Approved
CAD	-	-	-
Scale	AS SHOWN (A3) INVESTIGATION		

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_030.dgn  
 FOR CONSULTANT USE ONLY  
 SEE DRG





LOCATION PLAN

LEGEND :

- PROPOSED WATER MAIN
- TREE SURVEY BOUNDARY

Rev	Description	By	Date
Consultant			



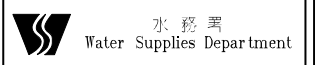
Project title  
 CONTRACT NO. CE 80/2020(WS)  
 LAYING OF FRESH WATER TRUNK MAINS FROM THE NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR TO TAN KWAI TSUEN - INVESTIGATION

Drawing title  
**TREE SURVEY PLAN**

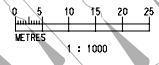
(SHEET 31)

Drawing no. W18456/TS/031		Rev. -	
Drawn	Date	Checked	Approved
CAD			
Scale	AS SHOWN (A3)		Status
			INVESTIGATION

© COPYRIGHT RESERVED



Date : 3/21/2022  
 Filename : X:\2512225A\_CE80-2020\_WSD\_NGAU TAM MEI\02\_Drawing\02-Figure\TS\W18456\_TS\_031.dgn



MATCH LINE  
 SEE CONTINUATION

## APPENDIX H

---

### PHOTOGRAPHIC RECORD OF GENERAL VIEW



TGA1 (1)



TGA1 (2)



TGA1 (3)



TGA1 (4)



TGA1 (5)



TGA1 (6)



TGA1 (7)



TGA1 (8)





TGA1 (9)



TGA2 (1)



TGA2 (2)



TGA2 (3)



TGA2 (4)



TGA2 (5)



TGA2 (6)



TGA2 (7)



TGA2 (8)



TGA3 (1)



TGA3 (2)



TGA3 (3)



TGA3 (4)



TGA3 (5)



TGA3 (6)



TGA4 (1)



TGA4 (2)



TGA4 (3)



TGA5 (1)



TGA5 (2)



TGA5 (3)



TGA5 (4)



TGA5 (5)



TGA5 (6)



TGA5 (7)



TGA5 (8)



TGA5 (9)



TGA5 (10)



TGA6 (1)



TGA6 (2)



TGA6 (3)



TGA6 (4)





TGA6 (5)



TGA6 (6)



TGA6 (7)



TGA6 (8)



TGA6 (9)



TGA6 (10)



TGA7 (1)



TGA7 (2)



TGA7 (3)



TGA7 (4)



TGA8 (1)



TGA8 (2)



TGA8 (3)



TGA8 (4)



TGA8 (5)



TGA8 (6)



TGA9 (1)



TGA9 (2)



TGA9 (3)



TGA9 (4)



TGA9 (5)



TGA9 (6)



TGA9 (7)



TGA9 (8)



TGA9 (9)



TGA9 (10)



TGA9 (11)



TGA9 (12)



TGA9 (13)



TGA9 (14)



TGA9 (15)



TGA9 (16)





TGA10 (1)



TGA10 (2)



TGA10 (3)



TGA10 (4)



TGA10 (5)



TGA11 (1)



TGA11 (2)



TGA11 (3)



TGA11 (4)



TGA11 (5)



TGA11 (6)



TGA11 (7)



TGA11 (8)



TGA11 (9)



TGA11 (10)



TGA11 (11)



TGA11 (12)



TGA11 (13)



TGA11 (14)



TGA11 (15)



TGA15 (1)



TGA15 (2)



TGA15 (3)



TGA16 (1)



TGA16 (2)



TGA16 (3)



TGA16 (4)



TGA17 (1)



TGA17 (2)



TGA17 (3)



TGA18 (1)



TGA18 (2)





TGA18 (3)



TGA18 (4)



TGA20 (1)



TGA20 (2)



TGA20 (3)



TGA21 (1)



TGA21 (2)



TGA21 (3)



TGA22 (1)



TGA22 (2)



TGA22 (3)



TGA22 (4)



TGA22 (5)



TGA23 (1)



TGA23 (2)



TGA23 (3)



TGA23 (4)



TGA23 (5)



TGA24 (1)



TGA24 (2)



TGA25 (1)



TGA25 (2)



TGA26 (1)



TGA26 (2)



TGA27 (1)



TGA27 (2)



TGA28 (1)



TGA28 (2)



TGA29 (1)



TGA33 (1)



TGA33 (2)



TGA33 (3)





TGA33 (4)



TGA33 (5)



TGA33 (6)



TGA33 (7)



TGA33 (8)



TGA33 (9)



TGA33 (10)



TGA34 (1)



TGA34 (2)



TGA34 (3)



TGA34 (4)



TGA34 (5)



TGA34 (6)



TGA34 (7)



TGA34 (8)



TGA34 (9)



TGA34 (10)



TGB1 (1)



TGB1 (2)



TGB1 (3)



TGB1 (4)



TGB1 (5)



TGB1 (6)



TGB1 (7)



TGB1 (8)



TGB1 (9)



TGB2 (1)



TGB2 (2)



TGB2 (3)



TGB2 (4)



TGB2 (5)



TGB2 (6)





TGB2 (7)



TGB3 (1)



TGB3 (2)



TGB3 (3)



TGB3 (4)



TGB3 (5)



TGB4 (1)



TGB4 (2)



TGB4 (3)



TGB4 (4)



TGB4 (5)



TGB4 (6)



TGB4 (7)



TGB4 (8)



TGB5 (1)



TGB5 (2)



TGB5 (3)



TGB5 (4)



TGB5 (5)



TGB5 (6)



TGB5 (7)



TGB5 (8)



TGB5 (9)



TGB5 (10)



TGB6 (1)



TGB6 (2)



TGB6 (3)



TGB6 (4)



TGB6 (5)



TGB6 (6)



TGB6 (7)



TGB6 (8)





TGB6 (9)



TGB6 (10)



TGB6 (11)



TGB6 (12)



TGB6 (13)



TGB6 (14)



TGB7 (1)



TGB7 (2)



TGB7 (3)



TGB7 (4)



TGB8 (1)



TGB8 (2)



TGB8 (3)

TGB8 (4)



TGB8 (5)

TGB8 (6)



TGB9 (1)



TGB21 (1)



TGB21 (2)



TGB21 (3)



TGB22 (1)



TGB22 (2)



TGB22 (3)



TGB23 (1)



TGB23 (2)



TGB23 (3)



TGB23 (4)



TGB23 (5)



TGB23 (6)



TGB24 (1)



TGB24 (2)



TGB24 (3)





TGB24 (4)

# APPENDIX I

---

## TPI AND OVT ASSESSMENT SCHEDULE

**Broad Brush Assessment Schedule**

**CESR/2020/LWS**

CESR/2020 (WS) - Laying of Fresh Water Trunk Mains From The Ngau Tam Mei Fresh Water Primary Service Reservoir to Tan Kwai Tsuen - Investigation

Tree Survey was conducted from

Prepared by Amy LI (RSA Certified Arborist: HK-0993A)

Tree No.	Species		Measurements			Amenity Value	Form	Health condition	Structural condition	Suitability for transplanting	Conservation Status (Yes/No)	Remarks
	Scientific name	Chinese Name	Height (m)	DBH (mm)	Crown Spread (m)	(High/Medium/Low)	(Good/Average/Poor)	(High/Medium/Low)	(High/Medium/Low)			
TPI_01	<i>Legostroemia indica</i>	紫栎	3	120	3	M	A	A	A	M	Y	
TPI_02	<i>Legostroemia indica</i>	紫栎	3.5	150	3	M	A	A	A	M	Y	
TPI_03	<i>Apollonia sinensis</i>	三角栎	4.5	95	3	M	G	A	A	M	Y	On slope

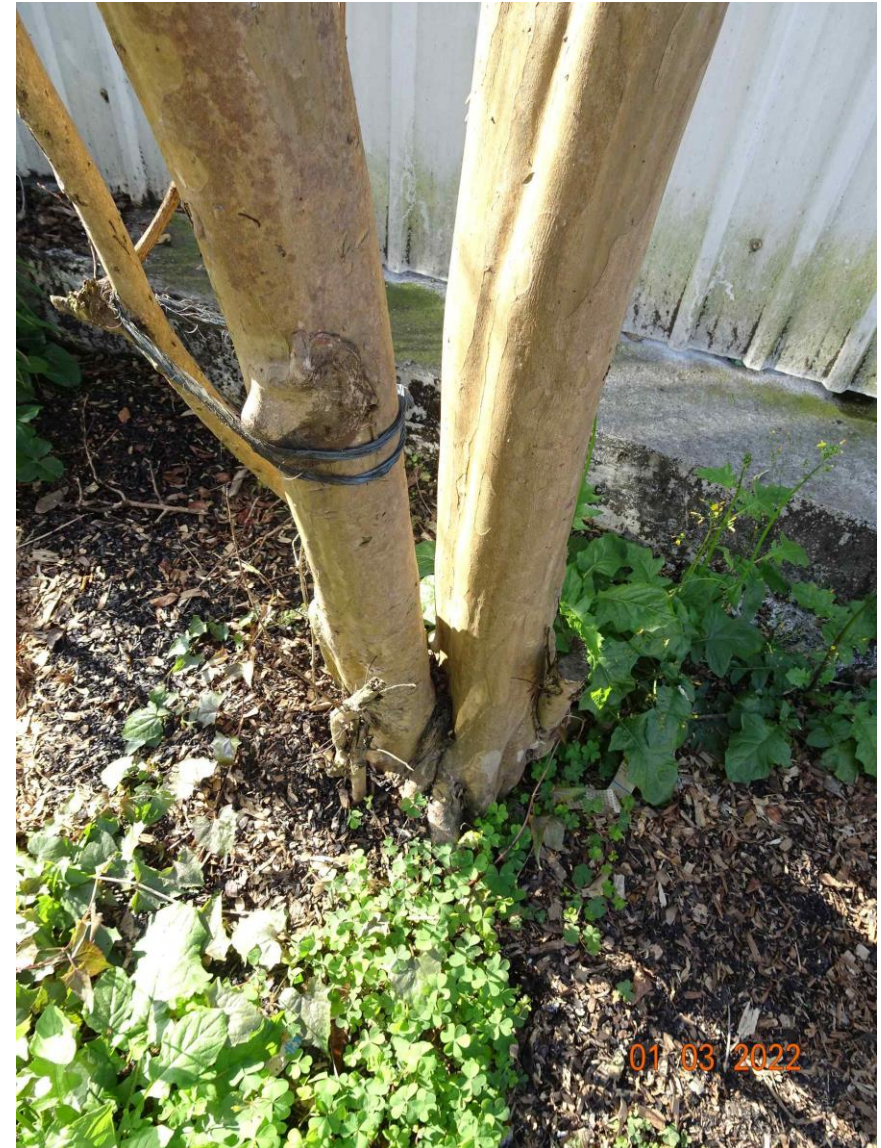
## APPENDIX J

---

### PHOTOGRAPHIC RECORD OF TPI AND OVT



TPI 01 wholeview



TPI 01 Base



TPI 02 wholeview



TPI 02 Base



TPI 03 wholeview



TPI 03 Base