## **Drawings**

219844-REP-152-01 | Issue | 11 December 2015



| .00        |                    |                   |                             |                            |        |          |
|------------|--------------------|-------------------|-----------------------------|----------------------------|--------|----------|
| 000818     | LE                 | <u>GEND</u>       |                             |                            |        |          |
| m          | Ξ.                 | 72.               | STUDY A                     | REA                        |        |          |
|            | ï                  | 2                 | NEW TOW                     | N EXPANSION                | ARE    | 4        |
|            |                    |                   | EXISTIN                     | G DRAINAGE                 |        |          |
|            |                    |                   |                             | D DRAINAGE                 |        |          |
| X          |                    |                   |                             |                            |        | <b>-</b> |
|            |                    |                   | EAST TU                     | NG CHUNG CAT               | CHME   | ENT      |
|            |                    |                   | WEST TU                     | NG CHUNG CAT               | CHME   | INT      |
|            |                    |                   | SUB-CAT                     | CHMENTS DELI               | NEA    | []ON     |
|            |                    |                   |                             |                            |        |          |
| SIU HO WAN |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
| S-LEULLE   |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
| ET MERINA  |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
| 53         |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
|            |                    |                   |                             |                            |        |          |
| XC CO      |                    |                   |                             |                            |        |          |
|            | $\left  - \right $ |                   |                             |                            |        |          |
|            | $\vdash$           |                   |                             |                            |        |          |
| AS 2 St    | Α                  |                   | TP19B                       |                            | мсв    | 07/15    |
| SI BAR     | Rev<br>Cons        | Descrip<br>ultant | tion                        |                            | Ву     | Date     |
|            |                    |                   | Α                           | RUP                        |        |          |
|            | Proje              | ct title          |                             |                            |        |          |
|            |                    |                   |                             | CE 32/2011                 |        |          |
|            |                    |                   |                             | gineering S                |        |          |
|            |                    |                   |                             | g Develop<br>Feasibility   |        |          |
| Bar Ze     |                    | ng title          | <i>m</i> B                  |                            |        | 5        |
|            |                    |                   |                             | ANNED AN                   |        |          |
|            |                    |                   |                             | INAGE NE                   | TWC    | )rk      |
|            | JUV                | EKALI             | _ PLAN                      | l                          |        |          |
|            |                    |                   |                             |                            |        |          |
|            | Drow               | ng no.            |                             |                            | R      | ev.      |
|            | Drow               | 2                 | 19844/                      | DR/1000                    |        | A        |
|            | RY<br>Scale        |                   | Dote<br>09/2012<br>000 @ A1 | KKY<br>Status              | DML    |          |
|            |                    |                   | DOO @ A3                    | HT RESERVED                | IMIN   | IARY     |
|            |                    | 6                 | \$                          |                            |        |          |
|            |                    | CED               | D c                         | :木工程拓质<br>ivil Engineering | , and  |          |
|            |                    | ~                 | <b>–</b> D                  | evelopment De              | epartr | ment     |
|            |                    |                   |                             |                            |        |          |







| 000818                                 | ΙF                  | GEND              |                         |                          |             |                |
|--|---------------------|-------------------|-------------------------|--------------------------|-------------|----------------|
| 200 E                                  |                     |                   | STUDY AREA              |                          |             |                |
|  | -                   |                   | POTENTIAL I             | NEW TOWN                 |             |                |
|  | L                   | · '               | EXPANSION               | AREA                     |             |                |
|  |                     |                   | EXISTING FI             | _USHING W                | ATER        | MAIN           |
|  |                     |                   | PROPOSED FI             | _USHING W                | ATER        | MAIN           |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
| SIU HO WAN                             |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  | E                   | DRAF T            | TP19                    |                          | LFM         | 03/15          |
|  | D                   |                   | TP11BG<br>TP11BG        |                          | LFM         | 06/14<br>03/14 |
|  | B                   | -                 | TP11BG<br>TP7BG         |                          | LFM<br>LFM  | 03/14          |
|  | A<br>Rev            | DRAF T<br>Descrip | TP7BG                   |                          | LFM<br>By   | 09/12<br>Date  |
| LI CONTRA                              |                     | ultant            |                         |                          |             | 2300           |
|  |                     |                   | AR                      | UP                       |             |                |
|  |                     | reeme             | ent No. CE              | 32/201                   |             | E)             |
|  | Pla                 | nning             | and Engir               | eering S                 | Stud        | y              |
|  |                     |                   | emaining I<br>Chung Fea |                          |             |                |
| / ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Draw                | ing title         |                         |                          |             | 5              |
|  |                     |                   | NG, PLAN<br>ED FLUSH    |                          |             | ,              |
|  |                     |                   | NETWORK                 | INO WA                   |             |                |
|  |                     |                   | _ PLAN                  |                          |             |                |
|  |                     |                   |                         |                          |             |                |
|  |                     |                   | 219844/W                |                          |             | ε.<br>Έ        |
|  | Drow<br>RY<br>Scale |                   | 09/2012                 | Checked<br>(KY<br>Status | Appr<br>DML |                |
|  |                     |                   | COPYRIGHT R             | PREL                     | IMIN        | ARY            |
|  |                     |                   | <b>x</b> + *            | 工程拓剧                     | 長 署         |                |
|  |                     | CED               |                         | Engineering              | and         | nent           |
|  |                     |                   | ~                       |                          |             |                |



inted by : 12/1/2015





| 818000       | I F (       | <u>GEND</u>          |                        |                             |                |               |
|--------------|-------------|----------------------|------------------------|-----------------------------|----------------|---------------|
| 0000 E       | ::          |                      | STUDY ARE              | .ν                          |                |               |
|              | с.<br>      |                      | POTENTIAL              | . NEW TOWN                  |                |               |
|              | L           | ··                   |                        | I AREA<br>GAS MAINS         |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      | PLANNED (<br>(BY OTHER |                             |                |               |
|              |             |                      | PROPOSED               | GAS MAINS                   |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
| SIU HO WAN   |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
| Y CONTRACTOR |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              | _           |                      |                        |                             |                |               |
|              |             |                      |                        |                             |                |               |
|              | H           |                      |                        |                             |                |               |
|              | A<br>Rev    | DRAF T<br>Descrip    | TP23B                  |                             | LFM<br>By      | 11/15<br>Date |
|              | Cons        |                      |                        |                             | 1 <sup>3</sup> | Date          |
|              |             |                      | AF                     | RUP                         |                |               |
|              |             | reeme                | ent No. C              | E 32/201                    | 1 (C           | CE)           |
|              | Pla         | nning                | and Eng                | ineering S                  | Stuc           | ły            |
|              |             |                      |                        | Develop                     |                |               |
| - Alt        |             | lung (               | Chung F                | easibility                  | Stu            | ay            |
|              |             |                      |                        | ANNED A                     | ND             |               |
|              |             | OPOSI<br>Twori       | ED GAS<br>K            | SUPPLY                      |                |               |
|              |             |                      | L PLAN                 |                             |                |               |
| *            |             |                      |                        |                             |                |               |
|              | Drow        | <sup>ing no.</sup> 2 | 19844/L                | JT/2000                     | R              | Rev. A        |
|              | Drow<br>MAN | n                    | Date<br>09/2012        | Checked<br>KKY              | Appi<br>DML    | roved         |
|              | Scale       |                      | 000 @ A1<br>000 @ A3   | Stotus<br>PREL              | IMIN           | NARY          |
|              |             | _                    | \$                     |                             |                |               |
|              |             | CED                  | D Civ                  | 木 工 程 拓 原<br>Il Engineering | g and          |               |
|              |             | ~                    | Dev                    | /elopment De                | epartr         | ment          |
|              |             |                      |                        |                             | _              |               |



|                |                      | 0.5.10               |                             |                                  |       |      |
|----------------|----------------------|----------------------|-----------------------------|----------------------------------|-------|------|
| 818000 E       | <u>LE(</u>           | <u>GEND</u>          |                             |                                  |       |      |
|                | Ľ                    |                      | STUDY AR                    |                                  |       |      |
|                | ï                    | 12                   | POTENTIA<br>EXPANSIO        | L NEW TOWN<br>IN AREA            |       |      |
|                |                      |                      | EXISTING                    | PCCW CABLE                       | S     |      |
|                | _                    |                      |                             | PCCW CABLES                      | 5     |      |
|                |                      |                      | (BY OTHE                    | K21                              |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
| SIU HO WAN     |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
|                |                      |                      |                             |                                  |       |      |
| YAN SALANGAR   | A                    |                      | TP23B                       |                                  | LFM   |      |
| S. C. M. S. M. | Rev<br>Cons          | Descrip<br>ultant    |                             |                                  | Ву    | Dote |
|                |                      |                      | Al                          | RUP                              |       |      |
|                |                      | reeme                | ent No. (                   | CE 32/201                        | 1 (6  | E)   |
|                | Pla                  | inning               | and Eng                     | gineering S                      | Stuc  | ly   |
|                |                      |                      |                             | g Develop:<br>Feasibility        |       |      |
|                |                      | l ung<br>ing title   | Cnung I                     | Feasibility                      | Stu   | ay   |
|                |                      |                      |                             | PLANNED                          |       |      |
|                |                      |                      | M CABLE<br>CABLES           |                                  |       |      |
|                |                      |                      | UNDEL.                      | ~                                |       |      |
| *              |                      |                      |                             |                                  |       |      |
|                | Drow                 | <sup>ing no.</sup> 2 |                             | UT/3001                          |       | A A  |
|                | Drow<br>MAN<br>Scole |                      | Dote<br>09/2012<br>000 @ A1 | Checked<br>KKY<br>Status         | DML   |      |
|                |                      |                      | 000 @ A3                    | IT RESERVED                      |       | NARY |
|                |                      |                      | +                           | 木工程拓                             | 展署    |      |
|                |                      | CED                  | D Cir                       | vil Engineering<br>evelopment De | g and |      |
|                |                      |                      | <b>~</b>                    |                                  | ,     |      |



| 818000                                 | LE           | <u>GEND</u>       |                     |                           |            |                  |
|--|--------------|-------------------|---------------------|---------------------------|------------|------------------|
| Ō                                      | :-           | <b>-</b> 1:       | STUDY AF            | REA                       |            |                  |
|  |              |                   |                     | AL NEW TOWN               |            |                  |
|  | L            | ;                 | EXPANSIC            |                           |            |                  |
|  |              |                   | EXISTING            | G HGC CABLES              | 5          |                  |
|  | _            |                   | PLANNED<br>(BY OTHE | HGC CABLES                |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
| SUSTIC                                 |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
| SIU HO WAN                             |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
| I MARINA                               |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            |                  |
|  |              |                   |                     |                           |            | _                |
|  |              |                   |                     |                           |            | 4                |
|  |              |                   |                     |                           |            | -                |
|  | Α            |                   | TP23B               |                           | LFM 11/15  | 1                |
| S BERNER                               | Rev<br>Cons  | Descrip<br>ultant | otion               |                           | By Dote    | $\left  \right $ |
|  |              |                   | A                   | RUP                       |            |                  |
|  | Proje        | ect title         |                     |                           |            | $\left  \right $ |
|  |              |                   |                     | CE 32/201                 |            |                  |
|  |              |                   |                     | gineering S<br>g Develop: |            |                  |
|  |              |                   |                     | Feasibility               |            |                  |
|  | Draw         | ing title         |                     |                           |            | 1                |
|  |              |                   |                     | PLANNED                   | )          |                  |
|  |              |                   | M CABL              | Ł                         |            |                  |
|  |              | not               | CABLES              |                           |            |                  |
| *                                      |              |                   |                     |                           |            |                  |
|  | Drow         | ing no. n         | 10044               |                           | Rev.       | $\left  \right $ |
|  | Drow         |                   | Date                | UT/3002                   | Approved   | -                |
|  | MAN<br>Scale | 1:15              | 09/2012<br>000 @ A1 | KKY<br>Status             | DML        | $\left  \right $ |
|  |              | 1:30              | COPYRIGI            | HT RESERVED               | IMINARY    |                  |
|  |              |                   | <b>\$</b> +         | 木工程拓                      | 丧 署        |                  |
| NA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA |              | CED               | D Ci                | ivil Engineering          | g and      |                  |
|  |              |                   |                     |                           | -partinent | l                |



| . 000818.  | <u>LE</u>   | <u>GEND</u> |                      |       |                      |            |               |
|------------|-------------|-------------|----------------------|-------|----------------------|------------|---------------|
| ,m         | Ľ,          |             | STUDY                | ARE   | 4                    |            |               |
|            | ï           | 12          | POTENT<br>EXPANS     |       | NEW TOWN<br>AREA     |            |               |
|            |             |             | EXISTI               | NG H  | HKBN CABLE           | S          |               |
|            |             |             |                      |       | (BN CABLES           | 5          |               |
|            |             |             | (BY OT               | HERS  | 5)                   |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
| SIU HO WAN |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            |               |
|            |             |             |                      |       |                      |            | ,             |
|            |             |             |                      |       |                      | -          |               |
|            | L.          | 00/         | TD0                  |       |                      |            |               |
|            | A<br>Rev    | Descrip     | TP23B                |       |                      | LFM<br>By  | 11/15<br>Dote |
| SSI BANK   | Cons        | ultant      | ٨                    | , P   | UP                   |            |               |
|            | Proje       | ect title   |                      | 11    |                      |            |               |
|            | Ag          | reeme       |                      |       | E 32/201             |            |               |
|            |             |             |                      |       | neering S<br>Develop |            |               |
|            | in '        | Tung        |                      |       | easibility           |            |               |
| (          |             | ing title   | NG AN                | DF    | PLANNED              |            |               |
|            | TE          | LECO        | M CAB                | LE    | CANNED               |            |               |
|            | -           | hkbn        | CABL                 | ES    |                      |            |               |
| A          |             |             |                      |       |                      |            |               |
|            | Drow        | ing no. 🤈   | 10044                |       | T/3003               | F          | Rev.          |
|            | Drow<br>MAN |             | Dote<br>09/2012      | i / U | Checked<br>KKY       | App<br>DML | A             |
|            | Scale       |             | 000 @ A1<br>000 @ A3 |       | Status<br>PREL       |            |               |
|            |             |             | $\leq$               |       | RESERVED             |            |               |
|            |             | CED         | D                    | Civil | て工程拓展<br>Engineering | and        | 1             |
|            |             | ~           | ~                    | Deve  | elopment De          | eparti     | ment          |
|            |             |             |                      | _     |                      |            | -             |



| . 000818 .   | LE           | <u>GEND</u>       |                                 |                                   |                 |       |
|--------------|--------------|-------------------|---------------------------------|-----------------------------------|-----------------|-------|
| о<br>"m      | C            | 72                | STUDY AF                        | REA                               |                 |       |
|              |              |                   | POTENTI                         | AL NEW TOWN                       |                 |       |
|              | L            | · '               | EXPANSI                         |                                   |                 |       |
|              |              |                   |                                 | G NWT CABLES                      | 5               |       |
|              |              |                   | PLANNED                         | NWT CABLES<br>ERS)                |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
| SIU HO WAN   |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
| 200 JASSADUK |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
| ACCENTER ST  |              |                   |                                 |                                   |                 |       |
|              |              |                   |                                 |                                   | $\square$       |       |
|              | A            |                   | TP23B                           |                                   | LFM             | 11/15 |
|              | Rev<br>Cons  | Descrip<br>ultant |                                 |                                   | Ву              | Date  |
|              |              |                   | <b>A</b> ]                      | RUP                               |                 |       |
|              |              | ect title         |                                 |                                   | 1 (2            |       |
|              |              |                   |                                 | CE 32/201<br>gineering            |                 |       |
|              | on           | the R             | emainin                         | g Develop                         | men             | nt    |
|              |              |                   | Chung                           | Feasibility                       | Stu             | dy    |
|              |              | ing title         | NG AND                          | PLANNED                           | )               |       |
|              | TE           | LECO              | M CABL                          | E                                 |                 |       |
|              | -            | NWT               | CABLES                          |                                   |                 |       |
|              |              |                   |                                 |                                   |                 |       |
|              | Drow         | ing no.           |                                 |                                   | R               | ev.   |
|              | Drow         |                   | Date                            | UT/3004                           |                 | A     |
|              | MAN<br>Scale |                   | 09/2012<br>000 @ A1<br>000 @ A3 | KKY<br>Status<br>PRFI             | DML<br>IMIN     |       |
|              |              | 1:30              |                                 | HT RESERVED                       | 1 1             |       |
| NA WASA      |              |                   |                                 | :木工程拓)                            |                 |       |
| NA FRANK     |              |                   |                                 | ivil Engineering<br>evelopment De | g and<br>epartr | ment  |
|              |              | ~~~~              | -                               |                                   |                 |       |



| . 818000   | ΙF           | <u>GEND</u>          |                                 |                       |      |                   |
|------------|--------------|----------------------|---------------------------------|-----------------------|------|-------------------|
| 0000 E     |              |                      |                                 |                       |      |                   |
|            |              |                      | STUDY ARE                       |                       |      |                   |
|            | ï            | 12                   | POTENTIAL<br>EXPANSION          |                       |      |                   |
|            | -            |                      | EXISTING                        | CABLE TV C            | ABLE | ES .              |
|            | _            |                      |                                 | ABLE TV CA            | BLES | 5                 |
|            |              |                      | (BY OTHER                       | 51                    |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
| SIU HO WAN |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
| ST STAND   |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            |              |                      |                                 |                       |      |                   |
|            | A            | DRAF T               | TP23B                           |                       | LFM  | 11/15             |
|            | Rev          | Descri               |                                 |                       | By   | Date              |
| SSS RAM    | Cons         | ultant               | ΔR                              | UP                    |      |                   |
|            | Proi         | ect title            | 111                             |                       |      |                   |
|            | Ag           | reeme                | ent No. Cl                      |                       |      |                   |
|            |              |                      | and Engi                        |                       |      |                   |
|            |              |                      | emaining<br>Chung Fe            |                       |      |                   |
|            |              | ing title            | -inalig 11                      | - actority            | Ju   |                   |
|            |              |                      | NG AND                          |                       |      |                   |
|            | C A          | BLE                  | TV CABL                         | ES                    |      |                   |
|            |              |                      |                                 |                       |      |                   |
| *          |              |                      |                                 |                       |      |                   |
|            | Drow         | <sup>ing no.</sup> 2 | 19844/U                         | T/3005                | R    | <sup>lev.</sup> A |
|            | Drow         |                      | Date                            | Checked               | Appi | A                 |
|            | MAN<br>Scale |                      | 09/2012<br>000 @ A1<br>000 @ A3 | KKY<br>Stotus<br>PREL |      | IARY              |
|            |              |                      | COPYRIGHT                       |                       |      |                   |
|            |              |                      |                                 | ト 工 程 拓 厚             |      |                   |
| NO ATRACT  |              |                      |                                 | Engineering           |      |                   |
|            |              | ~ ~                  | -                               |                       |      |                   |





TYPICAL SECTION OF SLOPING SEAWALL - ROCKFILL CORE SCHEME WITH GROUND IMPROVEMENT

| EXISTING<br>SEABED |   |   |   |  |                                       |
|--------------------|---|---|---|--|---------------------------------------|
| SEABED             |   |   |   |  |                                       |
| SEABED             |   |   |   |  |                                       |
| SEABED             |   |   |   |  |                                       |
| SEABED             | I   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
| GROUND             |   |   |   |  |                                       |
| UNUNURKS           |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    | 1   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
|                    |   |   |   |  |                                       |
| i                  | A   | FIRST_ISSUE   |   | KL   | 05/15                                 |
|                    | A<br>Rev<br>Cons  | Description   | <br><br>UP  | KL   | 05/15<br>Dote                         |
| ;                  | Rev<br>Cons<br>Proje<br>Ag<br>Pla<br>on<br>in                     | Description<br>Altont<br>At title<br>recement No. CE<br>nning and Engin<br>the Remaining I<br>Fung Chung Fea      | 32/2011<br>neering S<br>Developi  | <sup>ву</sup><br>I (С<br>Stud<br>men         | Dote<br>CE)<br>ly<br>nt               |
|                    | Rev<br>Cons<br>Proje<br>Ag<br>Pla<br>on<br>in<br>Drow<br>RE<br>P1 | Description<br>Altont<br>AR<br>AR<br>AR<br>A<br>Ct title<br>recement No. CE<br>nning and Engir<br>the Remaining I | 32/2011<br>neering S<br>Developn<br>asibility<br>TCE A<br>ECTION          | <sup>ву</sup><br>I (C<br>Stud<br>men<br>Stu  | Dote<br>E)<br>dy<br>nt<br>dy<br>ROAD  |
|                    | Rev<br>Cons<br>Ag<br>Pla<br>on<br>in<br>Drow<br>RE<br>P1<br>SL    | Description<br>AR<br>AR<br>AR<br>AR<br>AR<br>AR<br>AR<br>AR<br>AR<br>AR   | 32/2011<br>neering S<br>Developn<br>asibility<br>TCE A<br>ECTION<br>L<br> | By<br>I (C<br>Stud<br>men<br>Stu<br>ND<br>OF | Date<br>EE)<br>dy<br>ht<br>dy<br>ROAD |



| SAND BLANKET |                     |                                       |   |             |               |
|--------------|---------------------|---------------------------------------|---|-------------|---------------|
|              |                     |                                       |   |             |               |
|              |                     |                                       |   |             |               |
| VERT         | TICAL<br>INS        |                                       |   |             |               |
|              |                     |                                       |   |             |               |
|              |                     |                                       |   |             |               |
|              |                     | 1                                     |   | I           |               |
|              |                     |                                       |   |             |               |
|              | A                   | FIRST ISSUE                           |   | KL<br>By    | 05/15<br>Dote |
|              |                     | I                                     | ARUP  |             |               |
|              | A<br>Pl<br>or<br>in | anning and l                          | b. CE 32/2011<br>Engineering S<br>ing Developing Feasibility      | Stuc<br>mer | ly<br>nt      |
|              | P                   |                                       | N IN TCE A<br>AL SECTION<br>EAWALL                                |             |               |
|              | Dro<br>RL<br>Sco    | aven Date<br>05/2015<br>ale<br>N.T.S. | 4/GEO/RNO2<br>Checked<br>KKY<br>Stotus<br>PREL<br>'RIGHT RESERVED | 22          | lev.<br>      |
|              |                     | CEDD                                  | 土木工程拓<br>Civil Engineering<br>Development De                      | and         | ment          |





ed by : 12/7/2015 ™e : J:\219844\ARUF

| Rwell as    | 8)2000<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | <u>NO</u>    |  |                 |               |
|-------------|--|--------------|--|-----------------|---------------|
| 2 July Hand |  | 1.           | FOR NOTES AND LEGEND, REFER TO DRA<br>219844/GEO/SF011.  | WING I          | NO.           |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
| 533177284   |  |              |  |                 |               |
|             |  |              |  |                 |               |
| R.          |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             | BHEKA AN KON TOTAL   |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
| 0           |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
|             |  |              |  |                 |               |
| -           |  | A<br>Rev     | FIRST ISSUE<br>Description                               | KL<br>By        | 12/15<br>Date |
|             |  | Cons         | ARUP   |                 |               |
|             |  | Proje        | ANOI <sup>-</sup>  |                 |               |
|             |  | Ag           | reement No. CE 32/201                                    |                 |               |
|             |  |              | nning and Engineering S<br>the Remaining Develop         |                 |               |
|             |  |              | Fung Chung Feasibility                                   |                 |               |
|             | (n)  |              |  |                 |               |
|             |  |              | TE FORMATION<br>YOUT PLAN                                |                 |               |
|             |  |              | HEET 2 OF 2)   |                 |               |
|             |  |              |  |                 |               |
|             |  | Draw         | ing no.  | R               | ev.           |
|             |  | Draw         | 219844/GEO/SF01  | 2<br>Appr       | A             |
|             |  | RiL<br>Scale | 12/2015 KKY  | DML<br>IMIN     |               |
|             |  |              | COPYRIGHT RESERVED                                       |                 |               |
|             |  |              | CFDD 土木工程拓月<br>Civil Engineering                         |                 |               |
|             | <u>N</u>   |              | Civil Engineering<br>Development Development Development | y and<br>epartr | ment          |
|             |  | _            |  |                 |               |



ted by : 11/19/2015

|  | NC   | ITE  |  |                         |                          |
|--|--|--|--|-------------------------|--------------------------|
| +96)   | 1.   | THE PROPOSED SITE<br>ONLY AND SHALL BE<br>LATER STAGE OF PRO   | FORMATION WORKS<br>SUBJECT TO FURT   | ARE S                   | SCHEMATIC<br>SIGN IN     |
|  |  | LATER STAGE OF PRO   | JECT.  |                         |                          |
|  |  |  |  |                         |                          |
|  |  | <u>GEND</u>  |  |                         |                          |
|  | ŀ  | 80.000   | PROPOSED SITE F  | ORMAT                   | ION LEVEL                |
|  |  |  |  |                         |                          |
| \<br>\<br>\  |  |  | PROPOSED FILL S  | LUPE                    |                          |
|  |  | र इ  | PROPOSED CUT SL  | OPF                     |                          |
| $\lambda$  |  |  |  |                         |                          |
|  | Ш  |  | PROPOSED ROCK (  | UT SL                   | OPE                      |
|  | Ľ  |  |  |                         |                          |
|  |  |  | EXISTING BOREHO  | DLE                     |                          |
| $\langle \rangle$  |  | 1  |  |                         |                          |
| 91818/010  |  |  | EXISTING TRIAL   | PIT                     |                          |
| 2  | [Q   | SE-B/C19   |  |                         |                          |
| GEOIST   | Ĵ  |  | EXISTING REGIST  | ERED                    | FEATURE                  |
| 79.7   | 1  | 2  |  |                         |                          |
| + <sup>79.7</sup><br>WATER SERVICE   |  |  |  |                         |                          |
| WATER SERVICES   |  |  |  |                         |                          |
| PROJECT)   |  |  |  |                         |                          |
| 0151063  |  |  |  |                         |                          |
| GLU  |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
| CUL  |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
| $\langle \langle \langle X \rangle \rangle \langle X \rangle \rangle \langle X \rangle \rangle \langle \langle X \rangle \rangle \langle X \rangle \langle $ |  |  |  |                         |                          |
| 17578/0Н91818/   |  |  |  |                         |                          |
| +91.8  |  |  |  |                         |                          |
| $\sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{i$  |  |  |  |                         |                          |
| / / / / / / / / / / / / / / / / /  |  |  |  |                         |                          |
| $\langle \langle \rangle \rangle$  |  |  |  |                         |                          |
| ×/////   |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
|  |  |  |  |                         |                          |
|  |  |  |  |                         | 11/15                    |
|  | C<br>B   | THIRD ISSUE<br>SECOND ISSUE  |  | KL<br>KL                | 11/15<br>07/15           |
|  | A  | FIRST ISSUE  |  | KL<br>BL                | 07/15                    |
| ₩ <sup>3+063</sup>   | Rev  | Description  |  | By                      | Date                     |
| $\sim$   | Cons   | ultont   |  |                         |                          |
|  | 1  | A 1  |  |                         |                          |
|  |  | A  | RUP  |                         |                          |
|  | Proje  | A.   | RUP  |                         |                          |
| CUL ICUL   |  |  |  | l (C                    | E)                       |
| Cul Cul  | Ag   | ect title  | CE 32/201  |                         |                          |
|  | Ag<br>Pla  | reement No. (  | CE 32/2011<br>gineering S  | Stud                    | ly                       |
| CUL<br>CUL<br>17578/DH91898/015  | Ag<br>Pla<br>on  | reement No. (<br>nning and En  | CE 32/2013<br>gineering S<br>g Develop   | Stud<br>men             | ly<br>it                 |
|  | Ag<br>Pla<br>on<br>in                                      | reement No. (<br>nning and En<br>the Remainin  | CE 32/2013<br>gineering S<br>g Develop   | Stud<br>men             | ly<br>it                 |
| ↓17578/DH9T898/015   | Ag<br>Pla<br>on<br>in                                      | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung  | CE 32/2011<br>gineering S<br>g Develop<br>Feasibility  | Stud<br>men             | ly<br>it                 |
|  | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup>                   | reement No. (<br>unning and En<br>the Remainin<br>Tung Chung   | CE 32/2013<br>gineering S<br>g Develop<br>Feasibility<br>RVOIR   | Stud<br>men<br>Stu      | ly<br>it                 |
| ↓17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI       | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE   | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON – PLA  | Stud<br>men<br>Stu      | ly<br>it                 |
| ↓17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI       | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE<br>TE FORMATI   | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON – PLA  | Stud<br>men<br>Stu      | ly<br>it                 |
| ↓17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI       | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE<br>TE FORMATI   | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON – PLA  | Stud<br>men<br>Stu      | ly<br>it                 |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br>SE<br>SI<br>(S                    | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF  | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)  | Stud<br>men<br>Stu      | ly<br>it<br>dy           |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br>SE<br>SI<br>(S                    | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung 1<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF  | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SF06  | Stud<br>men<br>Stu      | ly<br>it                 |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI<br>(S | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung I<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF  | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON – PLA<br>2)<br>GEO/SFOG  | Stud<br>men<br>Stu<br>N | ly<br>it<br>dy           |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br><sup>Drow</sup><br>SE<br>SI<br>(S       | reement No. (<br>nning and En<br>the Remainin<br>Tung Chung I<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF  | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SF06  | Stud<br>men<br>Stu<br>N | ev.<br>C<br>oved         |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI<br>(S | recement No. (<br>inning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF<br>ing no.<br>219844/<br>Date<br>02/2015<br>11:000 e A3                | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SF06  | Stud<br>men<br>Stu<br>N | ev.<br>C<br>oved         |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI<br>(S | recement No. (<br>unning and En<br>the Remainin<br>Tung Chung<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF<br>219844/<br>n Date<br>02/2015<br>1:500 @ A1<br>1:000 @ A3<br>COPYRIG | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SFOG<br>Checked<br>KKY<br>Stotus<br>PREL<br>HT RESERVED |                         | ev.<br>C<br>oved         |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI<br>(S | reement No. C<br>nning and En<br>the Remainin<br>Tung Chung I<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF<br>1:1000 @ A3<br>COPYRIG  | CE 32/2013<br>gineering S<br>g Developp<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SFOG<br>Checked<br>KKY<br>Status<br>PREL<br>HT RESERVED |                         | ev.<br>C<br>oved<br>IARY |
| +17578/DH9T898/015   | Ag<br>Pla<br>on<br>in<br><sup>Drow</sup><br>SE<br>SI<br>(S | reement No. C<br>nning and En<br>the Remainin<br>Tung Chung I<br>ing title<br>RVICE RESE<br>TE FORMATI<br>HEET 1 OF<br>1:1000 @ A3<br>COPYRIG  | CE 32/2013<br>gineering S<br>g Develops<br>Feasibility<br>RVOIR<br>ON - PLA<br>2)<br>GEO/SF06<br>Checked<br>KKY<br>Stotus<br>PREL<br>HT RESERVED |                         | ev.<br>C<br>oved<br>IARY |



rinted by : 30/3/2015





ed by : 11/26/2015

Printed by : -ilename :





|  |  |                             | JB6                        |  |  |  |
|--|--|-----------------------------|----------------------------|--|--|--|
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  | IN DEPOT   | and the second second       |                            |  |  |  |
|  | SIU HO WAN DEPOT                                       | annun anterster             |                            |  |  |  |
|  | St   |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  | 1115                        | I K                        |  |  |  |
|  |  |                             | [] 4 4 5<br>[] 4 7 5 7 5 7 |  |  |  |
|  |  | $\times ( \varsigma > )$    | >}{{ <i>C</i>              |  |  |  |
|  | LEEL   | AIII(                       | HUG-                       |  |  |  |
|  | SALIN  |                             | June Same                  |  |  |  |
|  | TAL HO INTERCHANGE                                     | 816500                      |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
| × +~ **  |  |                             |                            |  |  |  |
| As set   |  |                             |                            |  |  |  |
| 1-3,34   |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
|  |  |                             |                            |  |  |  |
| AL SEY YOU   | D EXECUTIVE SU   | MMARY                       | LFM 12/15                  |  |  |  |
|  | C DRAFT TP23B  |                             | LFM 11/15                  |  |  |  |
|  | B FINAL TP19A<br>A DRAFT TP19A                         |                             | LFM 07/15<br>LFM 04/15     |  |  |  |
|  | Rev Description  |                             | By Dote                    |  |  |  |
| n ARASIZI  | Consultant   |                             |                            |  |  |  |
|  | ARUP   |                             |                            |  |  |  |
|  | Project title<br>Agreement No.                         | CE 32/201                   | 1 (CE)                     |  |  |  |
|  | Planning and E   | ngineering                  | Study                      |  |  |  |
|  | on the Remainin  |                             |                            |  |  |  |
|  | in Tung Chung<br>Drawing title                         | Feasibility                 | Study                      |  |  |  |
|  | ROAD P1 TAI  | HO SECTI                    | ON                         |  |  |  |
|  | GENERAL LAY  | DUT                         |                            |  |  |  |
| The second for the second for the second sec |  |                             |                            |  |  |  |
| BREEZEN  | KEY PLAN   |                             |                            |  |  |  |
|  |  |                             | Rev                        |  |  |  |
|  |  | /HY/2000                    | D                          |  |  |  |
|  | Drawn   Date     MAN   04/2015     Scale   1:5000 @ A1 | Checked<br>KKY<br>Status    | Approved<br>DML            |  |  |  |
|  | 1:10000 @ A3   | GHT RESERVED                | IMINARY                    |  |  |  |
|  | $\frown$   |                             |                            |  |  |  |
|  | CEDD (   | と木工程拓り<br>Civil Engineering | g and                      |  |  |  |
| 31,6000  |  | Development De              |                            |  |  |  |
|  |  |                             |                            |  |  |  |



|  |                             | LOCAL          | DISTRI        | TRIBUTOR<br>BUTOR (SI<br>TRIBUTOR |                                   | )  |
|--|-----------------------------|----------------|---------------|-----------------------------------|-----------------------------------|----|
|  |                             |                |               |                                   |                                   |    |
| Ag<br>Pla  | et title<br>reemei<br>nning | nt No<br>and I | o. CI<br>Engi | neerin                            | 011 (C<br>1g Stud                 | ły |
| on the Remaining Development<br>in Tung Chung Feasibility Study   Drawing title   INTERNAL ROAD DESIGN<br>OF TCE DEVELOPMENT   Drawing no.   219844/HY/3100   CHPH   02/2014   Scale   1:6000 e A3 |                             |                |               |                                   |                                   |    |
|  | CED                         | COPY           | 土才<br>Civil   | Enginee                           | ,<br>拓展署<br>ering and<br>t Depart |    |





