

#### **PUBLICATION LEGALE**

Le Syndicat Energies Haute-Vienne va procéder à des travaux de :

Installation de réseaux électriques.
Renforcement de réseaux électriques.

d'une longueur de **1900.00** m sur la commune de **BESSINES SUR GARTEMPE** (code INSEE **87014** code postal **87250**)

Localisation: voir plan de situation ci-joint.

Ces travaux seront effectués en génie civil conformément au règlement de voirie.

En application de la loi n°2009-1572 du 17 décembre 2009 (art L.49 du Code des Postes et Communications Electroniques), et du décret n° 2010-726 du 28 juin 2010, les collectivités ou opérateurs devront faire connaître auprès du **SEHV**, dans un délai de six semaines à compter de la date de la présente publication, leur intérêt pour ce projet.

Sans aucune réponse à l'issue du délai précisé ci-dessus, Le **SEHV** procèdera à l'activation de la phase opérationnelle.

La demande motivée de l'opérateur ou de la collectivité territoriale, est à adresser en lettre recommandée avec avis de réception à l'adresse suivante :

#### Le Syndicat Energies Haute -Vienne

8 RUE D'ANGUERNAUD 87410 Le Palais sur Vienne Contact : Téléphone 05 55 35 06 35



#### Le Syndicat Energies Haute-Vienne

8, rue d'Anguernaud ZA Le Chatenet 87410 LE PALAIS SUR VIENNE

Tél: 05.55.35.06.35 Fax: 05.55.35.49.01

sehv@sehv.fr - www.sehv.fr

## **COMMUNE de**BESSINES SUR GARTEMPE

#### **N° REFERENCE**

24DIS020

Chargé(s) d'affaire : B.BARRIERE

# PROJET EFFACEMENT LE MAS

**Poste existant:** CENTRE D'EXPLOIT.

N°: 87014P0067

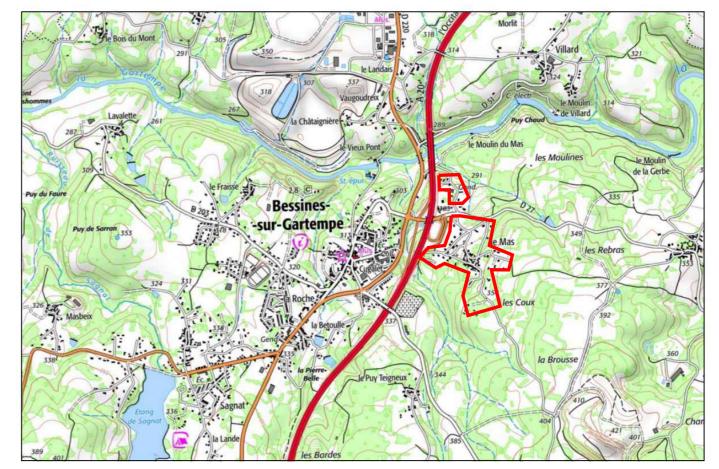
Poste existant: LE MAS

N°: 87014P0005

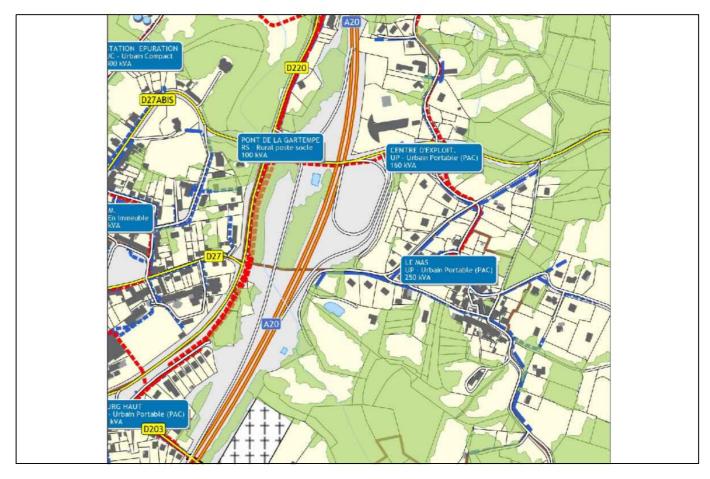
| PLANS                              | Etabli le :      | Modifié le :     | N° Concessionnaire   |
|------------------------------------|------------------|------------------|----------------------|
| Plan de piquetage préliminaire     | 03/02/2025       |                  |                      |
| Plan de piquetage définitif        |                  |                  | ALLEZ                |
| Plan de fusion                     |                  |                  | Croupe Allez         |
| PGOC                               |                  |                  |                      |
| Plan de recolement                 |                  |                  | OX24S049<br>S.THOMAS |
| Réf. appareil de géo-référencement | N° de série      | Date de contrôle | Nom de l'opérateur   |
| T\$15 - GG03                       | 271076<br>205864 | 04/2021          | L.BOUCHERY           |



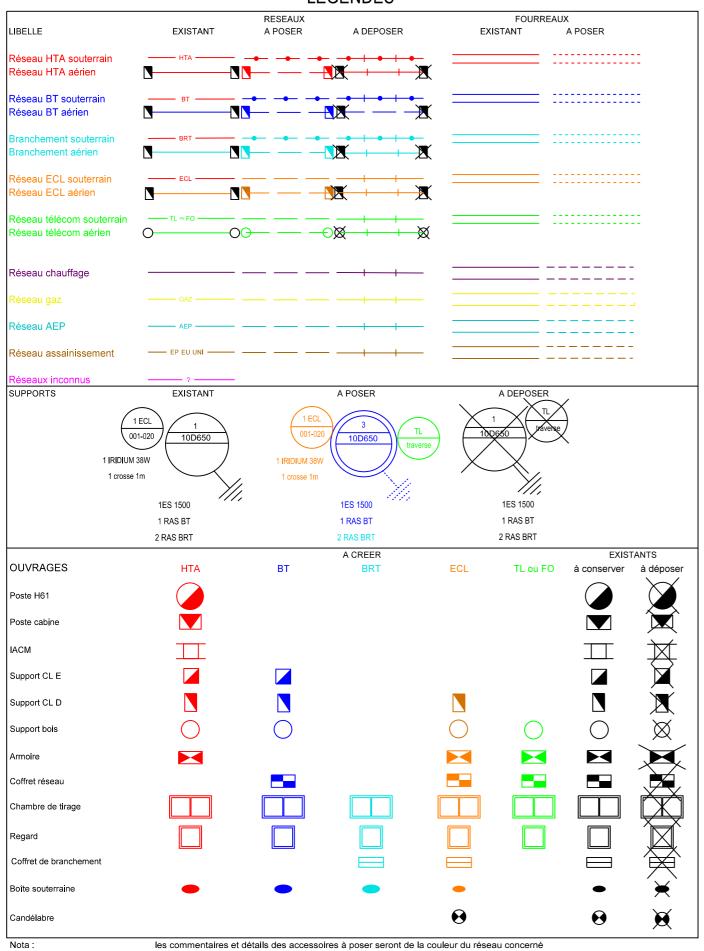
#### CARTOGRAPHIE AU 1/25000ème



### CARTOGRAPHIE AU 1/5000ème



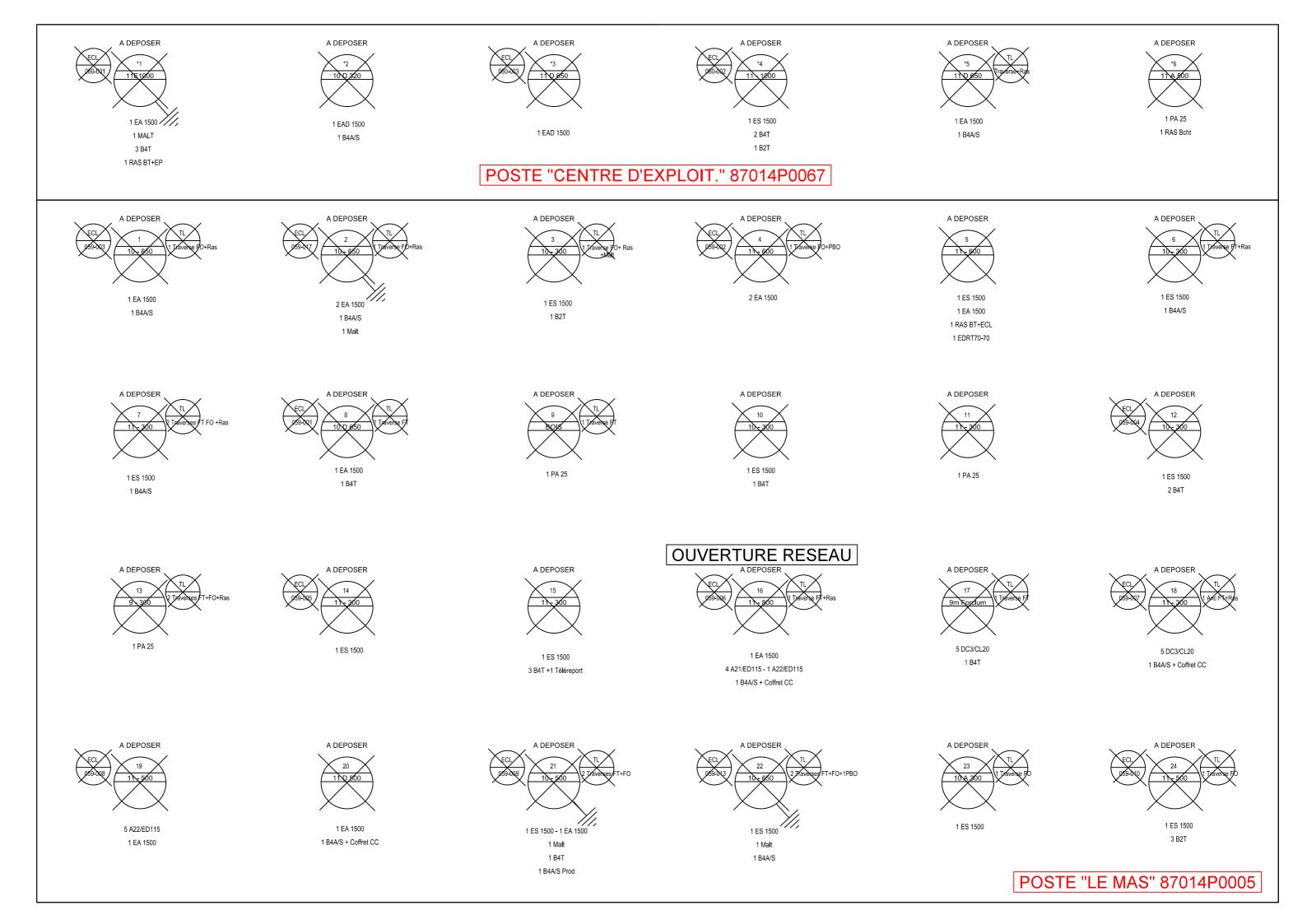
#### **LEGENDES**

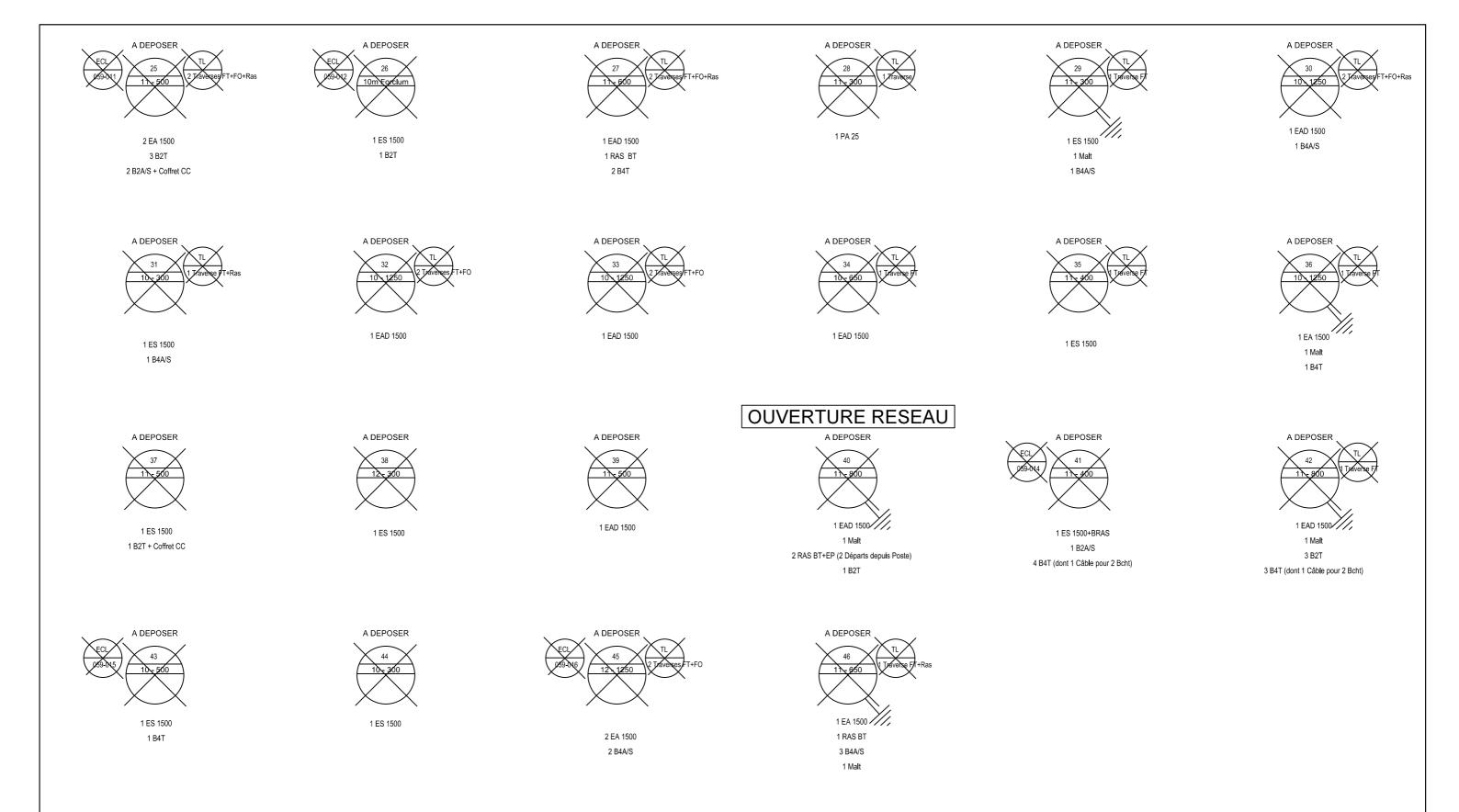


les commentaires et détails des accessoires existants ou à déposer seront de couleur noire

le cadastre est de couleur grise et le fond de plan est de couleur noire

|          |                |              | R    | ESEAUX DEPOSE | S    |      |      |
|----------|----------------|--------------|------|---------------|------|------|------|
| Natures  |                |              |      | BT            |      |      |      |
| Sections | 4x29+EP Cu Dep | T70AL+EP Dep |      |               |      |      |      |
| Tronçons |                |              |      | LONGUEURS     |      |      |      |
| *1-*5    |                | 181,10       |      |               |      |      |      |
| 1-5      |                | 126,50       |      |               |      |      |      |
| 8-16     |                | 359,50       |      |               |      |      |      |
| 16-19    | 127,00         |              |      |               |      |      |      |
| 19-20    |                | 31,70        |      |               |      |      |      |
| 16-36    |                | 599,20       |      |               |      |      |      |
| 21-40    |                | 119,90       |      |               |      |      |      |
| 40-46    |                | 281,20       |      |               |      |      |      |
| TOTAL    | 127,00         | 1699,10      | 0,00 | 0,00          | 0,00 | 0,00 | 0,00 |

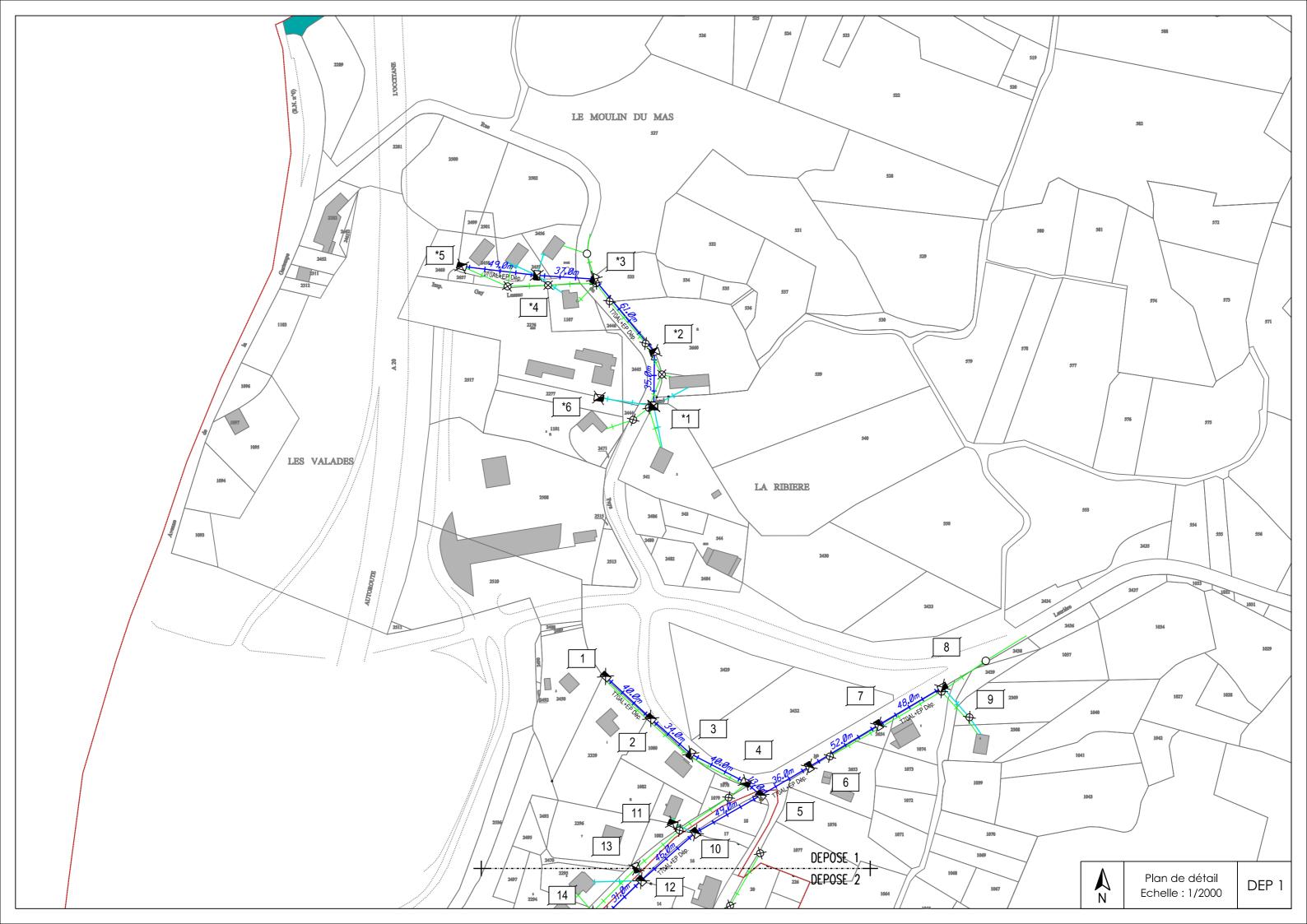


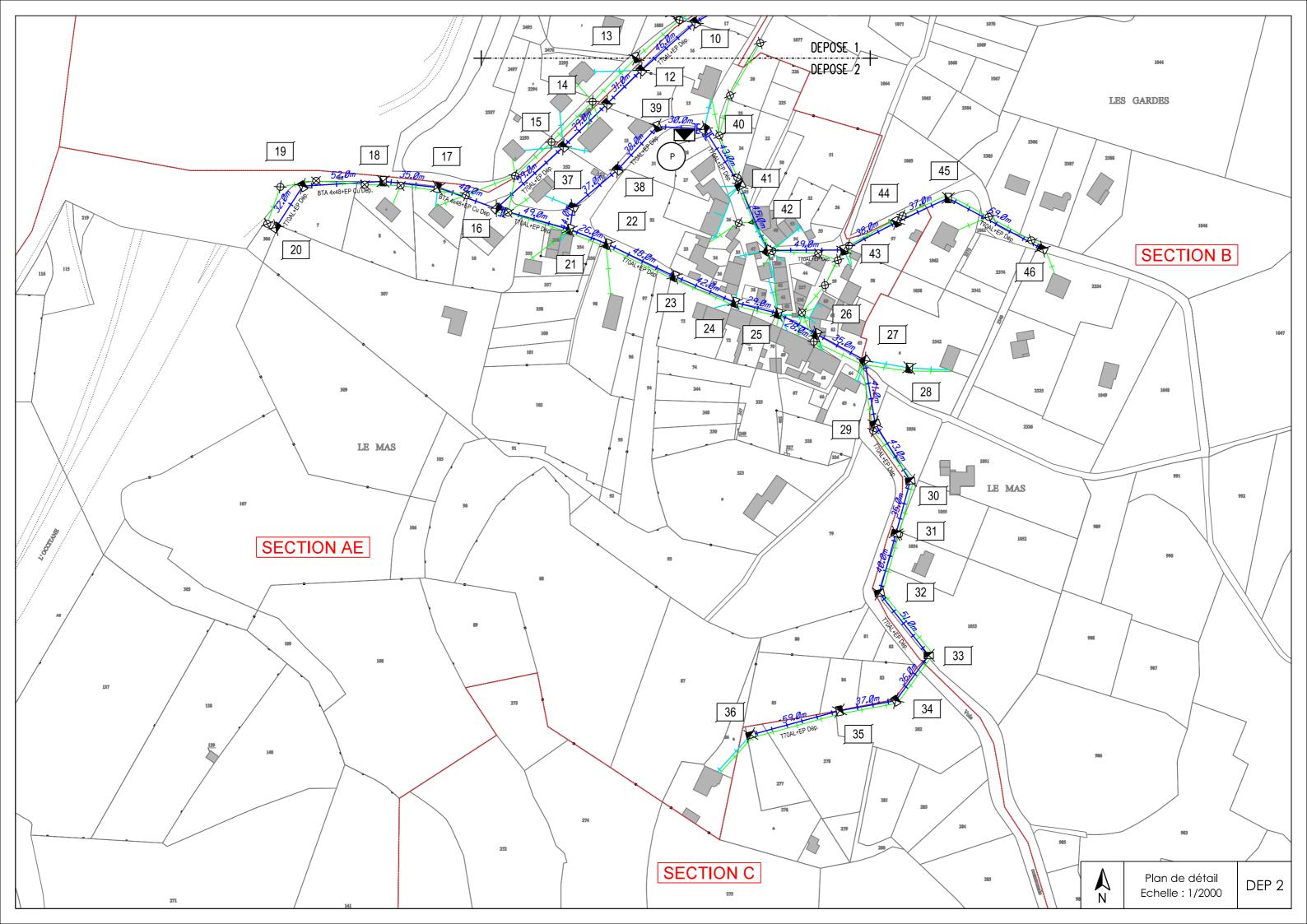


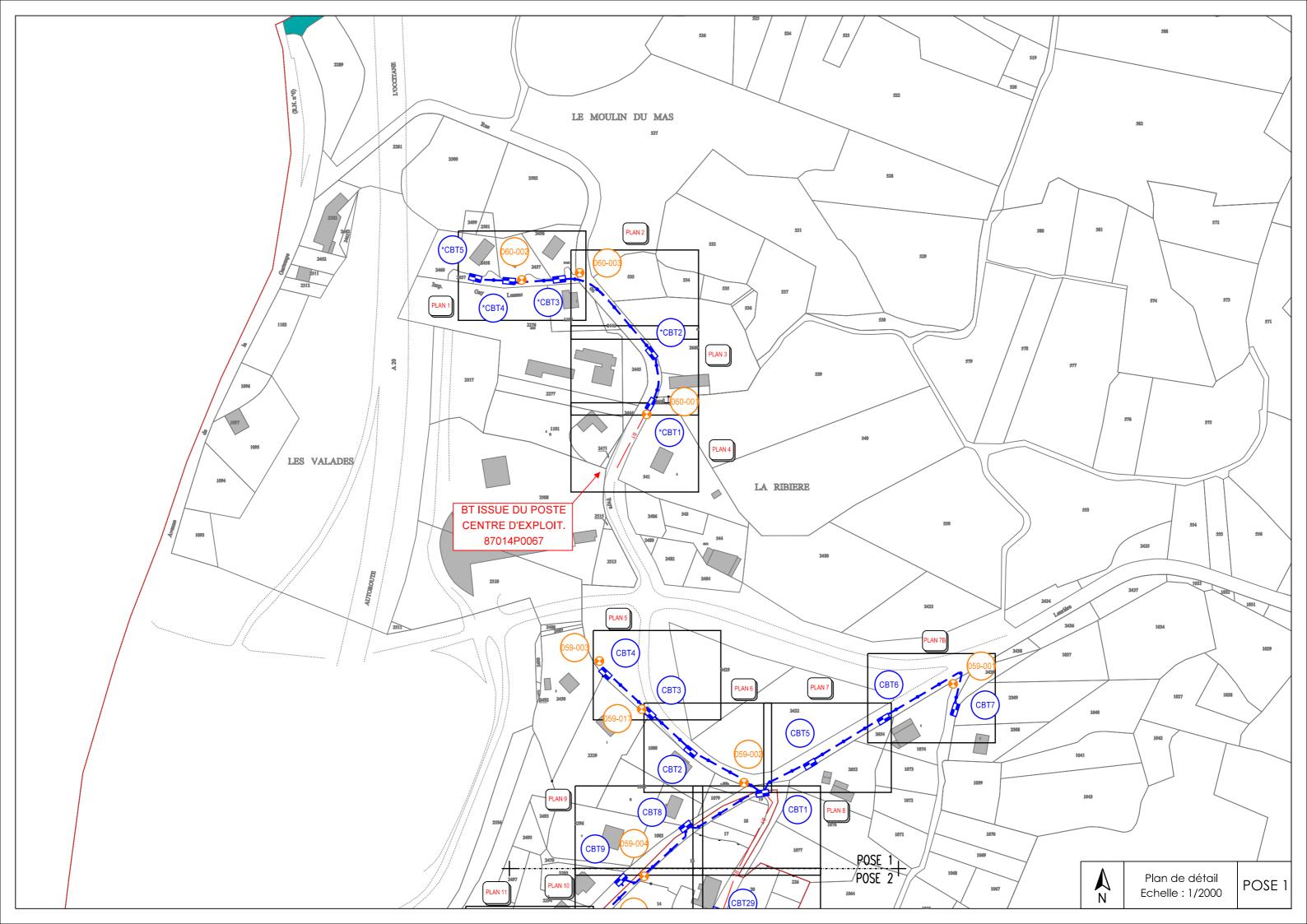
POSTE "LE MAS" 87014P0005

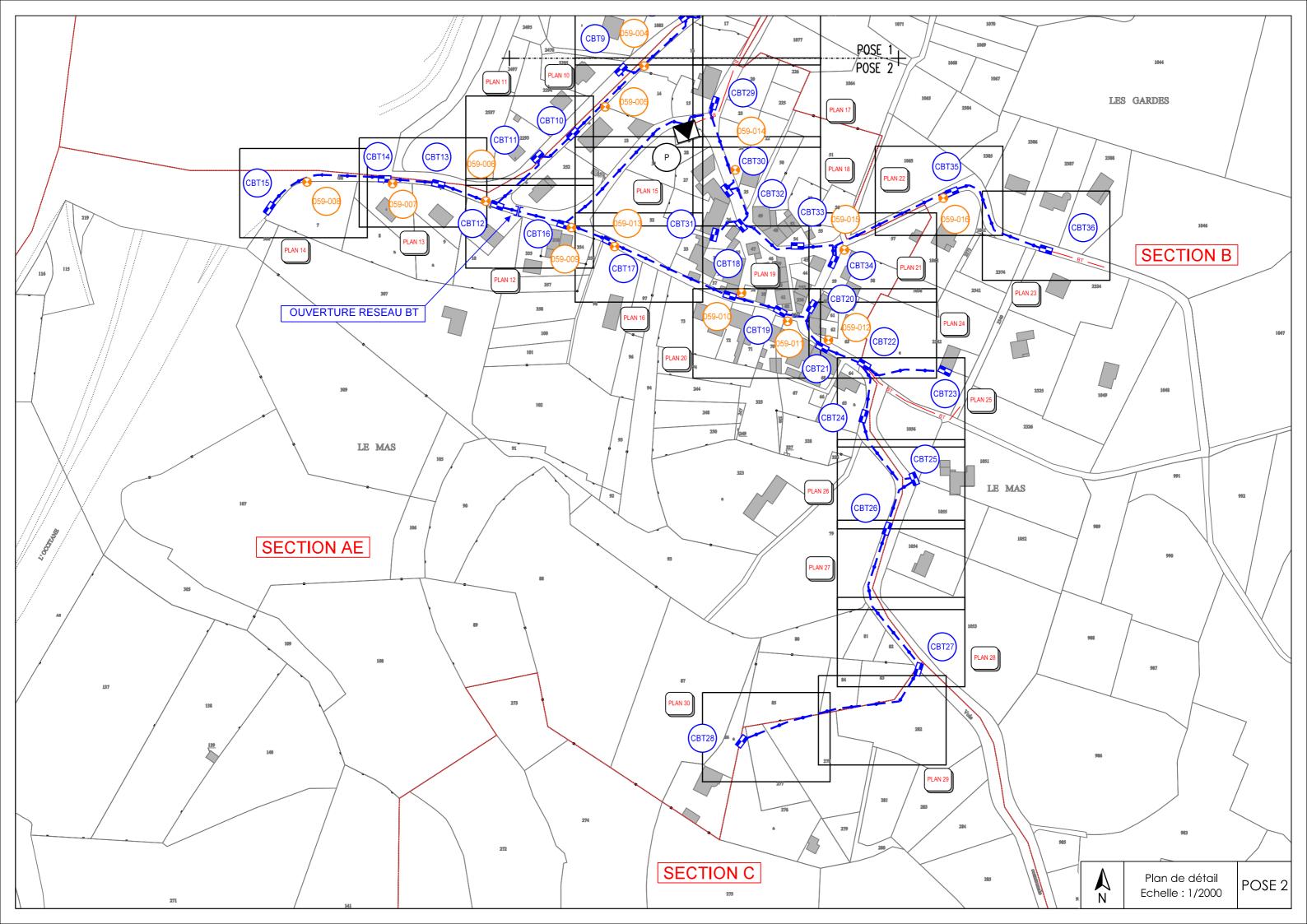
|             | TABLEAU DE POSE RESEAUX |              |         |      |      |      |      |      |      |  |  |  |  |  |  |
|-------------|-------------------------|--------------|---------|------|------|------|------|------|------|--|--|--|--|--|--|
| Natures     | BT                      |              |         |      |      |      |      |      |      |  |  |  |  |  |  |
| Sections    | B.                      | T 3x150+1x95 | Al      |      |      |      |      |      |      |  |  |  |  |  |  |
| Tronçons    | Tra                     | Lia          | Tot     | Tra  | Lia  | Tot  | Tra  | Lia  | Tot  |  |  |  |  |  |  |
| *CBT1-*CBT2 | 41,00                   | 3,00         | 44,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| *CBT2-*CBT3 | 87,00                   | 3,00         | 90,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| *CBT3-*CBT4 | 35,00                   | 3,00         | 38,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| *CBT4-*CBT5 | 26,00                   | 3,00         | 29,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT1-CBT2   | 60,00                   | 3,00         | 63,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT2-CBT3   | 41,00                   | 3,00         | 44,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT3-CBT4   | 41,00                   | 3,00         | 44,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT1-CBT5   | 41,00                   | 3,00         | 44,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT5-CBT6   | 62,00                   | 3,00         | 65,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT6-CBT7   | 100,00                  | 3,00         | 103,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT1-CBT8   | 66,00                   | 3,00         | 69,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT8-CBT9   | 66,00                   | 3,00         | 69,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT9-CBT10  | 63,00                   | 3,00         | 66,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT10-CBT11 | 38,00                   | 3,00         | 41,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT11-CBT12 | 49,00                   | 3,00         | 52,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT12-CBT13 | 49,00                   | 3,00         | 52,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT13-CBT14 | 41,00                   | 3,00         | 44,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT14-CBT15 | 90,00                   | 3,00         | 93,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| P-CBT16     | 118,00                  | 5,00         | 123,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT16-CBT12 | 48,00                   | 3,00         | 51,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT16-CBT17 | 39,00                   | 3,00         | 42,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT17-CBT18 | 97,00                   | 3,00         | 100,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT18-CBT19 | 35,00                   | 3,00         | 38,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT19-CBT20 | 25,00                   | 3,00         | 28,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT20-CBT21 | 32,00                   | 3,00         | 35,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT21-CBT22 | 34,00                   | 3,00         | 37,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT22-CBT23 | 72,00                   | 3,00         | 75,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT22-CBT24 | 46,00                   | 3,00         | 49,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT24-CBT25 | 58,00                   | 3,00         | 61,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT25-CBT26 | 46,00                   | 3,00         | 49,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT26-CBT27 | 108,00                  | 3,00         | 111,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT27-CBT28 | 135,00                  | 3,00         | 138,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| P-CBT29     | 37,00                   | 5,00         | 42,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT29-CBT30 | 68,00                   | 3,00         | 71,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT30-CBT32 | 30,00                   | 3,00         | 33,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT32-CBT31 | 32,00                   | 3,00         | 35,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT32-CBT33 | 49,00                   | 3,00         | 52,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT33-CBT34 | 46,00                   | 3,00         | 49,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT34-CBT35 | 100,00                  | 3,00         | 103,00  |      |      |      |      |      |      |  |  |  |  |  |  |
| CBT35-CBT36 | 91,00                   | 3,00         | 94,00   |      |      |      |      |      |      |  |  |  |  |  |  |
| TOTAL       | 2342,00                 | 124,00       | 2466,00 | 0,00 | 0,00 | 0,00 | 0,00 | 0,00 | 0,00 |  |  |  |  |  |  |

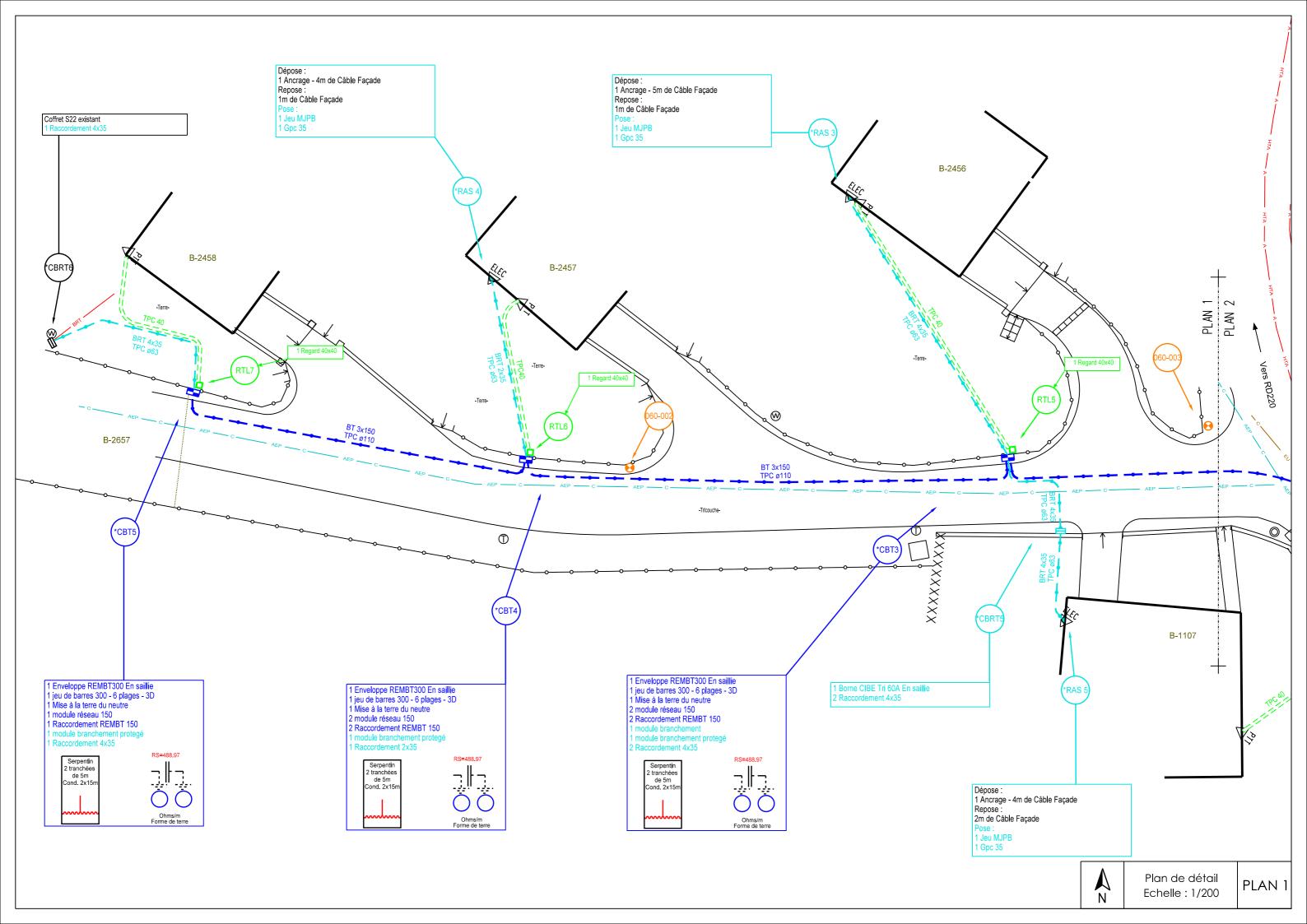
|                               | TABLEAU DE POSE RESEAUX |              |                |                |              |                |             |      |      |  |  |  |  |
|-------------------------------|-------------------------|--------------|----------------|----------------|--------------|----------------|-------------|------|------|--|--|--|--|
| Natures                       | BRANCHEMENT             |              |                |                |              |                |             |      |      |  |  |  |  |
| Sections                      |                         | BRT 2x35     |                |                | BRT 4x35 Al  |                |             | ,    |      |  |  |  |  |
| Tronçons                      | Tra                     | Lia          | Tot            | Tra            | Lia          | Tot            | Tra         | Lia  | Tot  |  |  |  |  |
| *CBT1-*CBRT1                  |                         |              |                | 19,00          | 3,00         | 22,00          |             |      |      |  |  |  |  |
| *CBRT1-*BBRT1<br>*CBT1-*CBRT2 |                         | <u> </u>     |                | 28,00<br>24,00 | 3,00<br>3,00 | 31,00<br>27,00 |             |      |      |  |  |  |  |
| *CBRT2-*RAS 1                 |                         |              |                | 17,00          | 4,50         | 21,50          |             |      |      |  |  |  |  |
| *CBT2-*CBRT3                  |                         |              |                | 18,00          | 3,00         | 21,00          |             |      |      |  |  |  |  |
| *CBRT3-*RAS 2                 |                         |              |                | 25,00          | 4,50         | 29,50          |             |      |      |  |  |  |  |
| *CBT3-*RAS 3                  |                         |              |                | 20,00          | 4,50         | 24,50          |             |      |      |  |  |  |  |
| *CBT3-*CBRT5                  |                         |              |                | 7,00           | 3,00         | 10,00          |             |      |      |  |  |  |  |
| *CBRT5-*RAS 5                 | 40.00                   | 4.50         | 47.50          | 6,00           | 4,50         | 10,50          |             |      |      |  |  |  |  |
| *CBT4-*RAS 4<br>*CBT5-*CBRT6  | 13,00                   | 4,50         | 17,50          | 13,00          | 4,50         | 17,50          |             |      |      |  |  |  |  |
|                               |                         |              |                |                |              | _              |             |      |      |  |  |  |  |
| CBT2-CBRT1                    |                         |              |                | 1,00           | 3,00         | 4,00           |             |      |      |  |  |  |  |
| CBT3-CBRT2<br>CBT4-CBRT3      |                         |              |                | 1,00<br>2,00   | 3,00<br>3,00 | 4,00<br>5,00   |             |      |      |  |  |  |  |
| CBT7-RAS1                     |                         |              |                | 28,00          | 4,50         | 32,50          |             |      |      |  |  |  |  |
| CBT8-RAS2                     |                         |              |                | 6,00           | 4,50         | 10,50          |             |      |      |  |  |  |  |
| CBT9-RAS3                     |                         |              |                | 17,00          | 4,50         | 21,50          |             |      |      |  |  |  |  |
| CBT9-CBRT6                    |                         |              |                | 29,00          | 3,00         | 32,00          |             |      |      |  |  |  |  |
| CBT10-RAS4                    |                         |              |                | 15,00          | 4,50         | 19,50          |             |      |      |  |  |  |  |
| CBT10-CBRT7                   |                         |              |                | 9,00           | 3,00         | 12,00          |             |      |      |  |  |  |  |
| CBRT7-RAS5                    |                         |              |                | 10,00          | 4,50         | 14,50          |             |      |      |  |  |  |  |
| CBT11-RAS6<br>CBT13-RAS7      |                         |              |                | 10,00<br>14,00 | 3,00<br>4,50 | 13,00<br>18,50 |             |      |      |  |  |  |  |
| CBT15-RAS7                    |                         |              |                | 9,00           | 3,00         | 12,00          |             |      |      |  |  |  |  |
| CBT16-CBRT8                   |                         |              |                | 1,00           | 3,00         | 4,00           |             |      |      |  |  |  |  |
| CBT16-RAS8                    | 5,00                    | 4,50         | 9,50           | ,              | ,            | ,              |             |      |      |  |  |  |  |
| CBT16-CBRT9                   |                         |              |                | 20,00          | 3,00         | 23,00          |             |      |      |  |  |  |  |
| CBRT9-RAS9                    |                         |              |                | 7,00           | 4,50         | 11,50          |             |      |      |  |  |  |  |
| CBT17-CBRT10                  | 4.00                    |              |                | 5,00           | 2,00         | 7,00           |             |      |      |  |  |  |  |
| CBT18-RAS10<br>CBT18-CBRT11   | 1,00                    | 4,50         | 5,50           |                |              |                |             |      |      |  |  |  |  |
| CBT18-CBRT11                  | 23,00<br>12,00          | 7,50<br>7,50 | 30,50<br>19,50 |                |              |                |             |      |      |  |  |  |  |
| CBT19-CBRT13                  | 25,00                   | 7,50         | 32,50          |                |              |                |             |      |      |  |  |  |  |
| CBT19-CBRT14                  | 21,00                   | 7,50         | 28,50          |                |              |                |             |      |      |  |  |  |  |
| CBT20-RAS12                   |                         |              |                | 3,00           | 4,50         | 7,50           |             |      |      |  |  |  |  |
| CBT20-CBRT15                  | 11,00                   | 7,50         | 18,50          |                |              |                |             |      |      |  |  |  |  |
| CBRT15-RAS11                  | 8,00                    | 4,50         | 12,50          |                |              | 1= ==          |             |      |      |  |  |  |  |
| CBT20-CBRT16                  | 4.00                    | 4.50         | 0.50           | 10,00          | 7,50         | 17,50          |             |      |      |  |  |  |  |
| CBT21-RAS13<br>CBT22-RAS14    | 4,00                    | 4,50         | 8,50           | 13,00          | 4,50         | 17,50          |             |      |      |  |  |  |  |
| CBT23-RAS14                   |                         |              |                | 1,00           | 4,50         | 5,50           |             |      |      |  |  |  |  |
| CBT26-CBRT17                  |                         |              |                | 8,00           | 7,50         | 15,50          |             |      |      |  |  |  |  |
| CBT28-RAS16                   |                         |              |                | 23,00          | 4,50         | 27,50          |             |      |      |  |  |  |  |
| CBT29-RAS17                   | 3,00                    | 4,50         | 7,50           |                |              |                |             |      |      |  |  |  |  |
| CBT30-RAS18                   |                         |              |                | 1,00           | 4,50         | 5,50           |             |      |      |  |  |  |  |
| CBT30-CBRT18                  | 00.00                   | 0.00         | 05.00          | 19,00          | 7,50         | 26,50          |             |      |      |  |  |  |  |
| CBT30-CBRT19                  | 22,00                   | 3,00         | 25,00          | 2.00           | 4.50         | 7.50           |             |      |      |  |  |  |  |
| CBT31-RAS19<br>CBT32-RAS20    |                         |              |                | 3,00<br>14,00  | 4,50<br>4,50 | 7,50<br>18,50  |             |      |      |  |  |  |  |
| CBT32-RAS20                   |                         |              |                | 15,00          | 4,50         | 19,50          |             |      |      |  |  |  |  |
| CBT32-CBRT20                  | 12,00                   | 7,50         | 19,50          | .5,50          | .,           | .0,00          |             |      |      |  |  |  |  |
| CBT32-CBRT21                  | 24,00                   | 7,50         | 31,50          |                |              |                |             |      |      |  |  |  |  |
| CBT33-RAS22                   | 15,00                   | 4,50         | 19,50          |                |              |                |             |      |      |  |  |  |  |
| CBT33-RAS23                   |                         |              |                | 19,00          | 4,50         | 23,50          | · · · · · · |      |      |  |  |  |  |
| CBT33-RAS24                   |                         |              |                | 17,00          | 4,50         | 21,50          |             |      |      |  |  |  |  |
| CBT34-RAS25                   |                         |              |                | 15,00          | 4,50         | 19,50          |             |      |      |  |  |  |  |
| CBT36-CBRT24<br>CBT36-CBRT25  |                         |              |                | 20,00<br>1,00  | 3,00<br>3,00 | 23,00<br>4,00  |             |      |      |  |  |  |  |
| CBT36-CBRT26                  |                         |              |                | 13,00          | 3,00         | 16,00          |             |      |      |  |  |  |  |
| CBT36-CBRT27                  |                         |              |                | 13,00          | 3,00         | 16,00          |             |      |      |  |  |  |  |
| TOTAL                         | 199,00                  | 87,00        | 286,00         | 569,00         | 182,00       | 751,00         | 0,00        | 0,00 | 0,00 |  |  |  |  |
| TOTAL                         | ,                       |              |                |                | ,            | ,              | -,          | -,   | 5,00 |  |  |  |  |

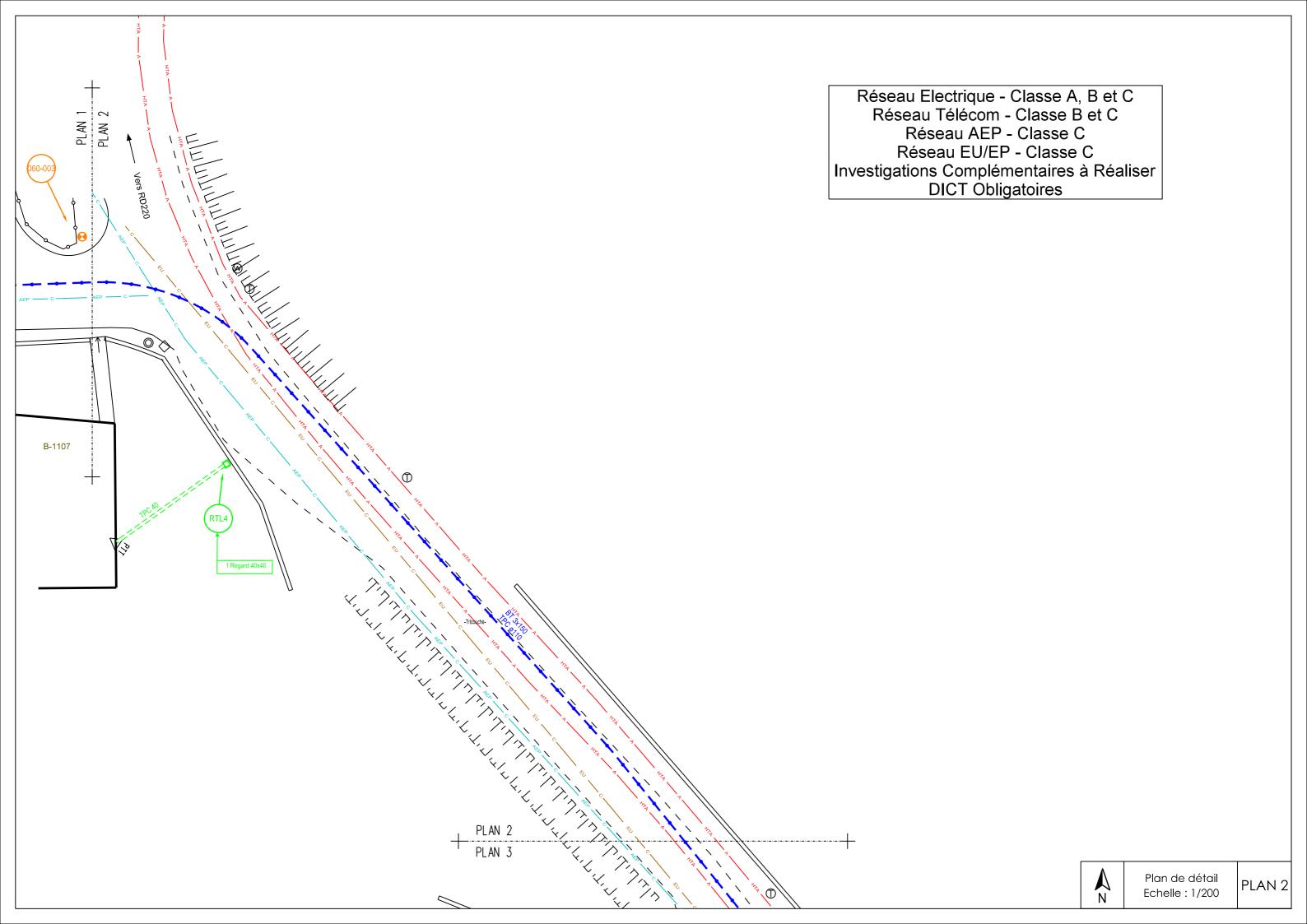


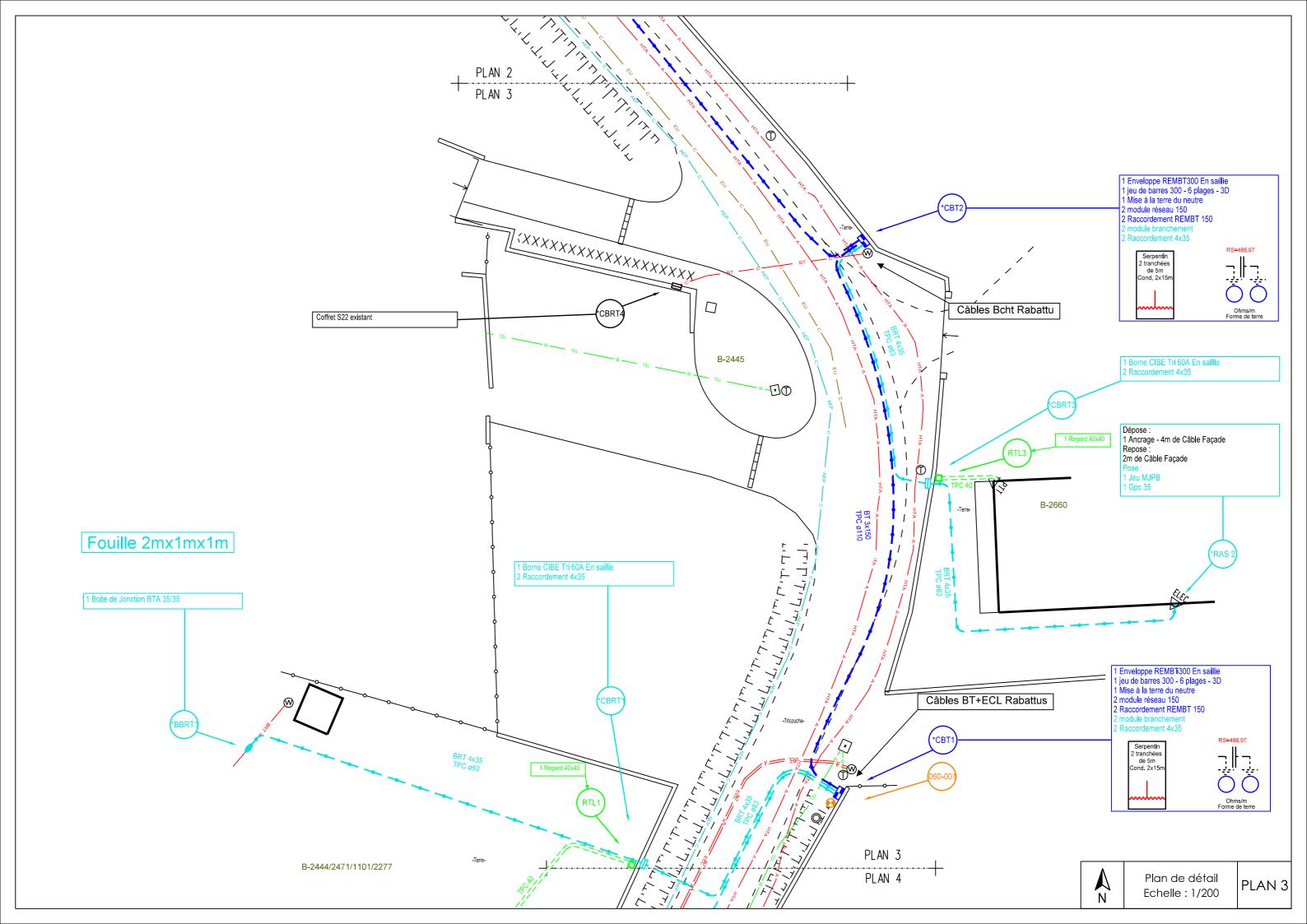


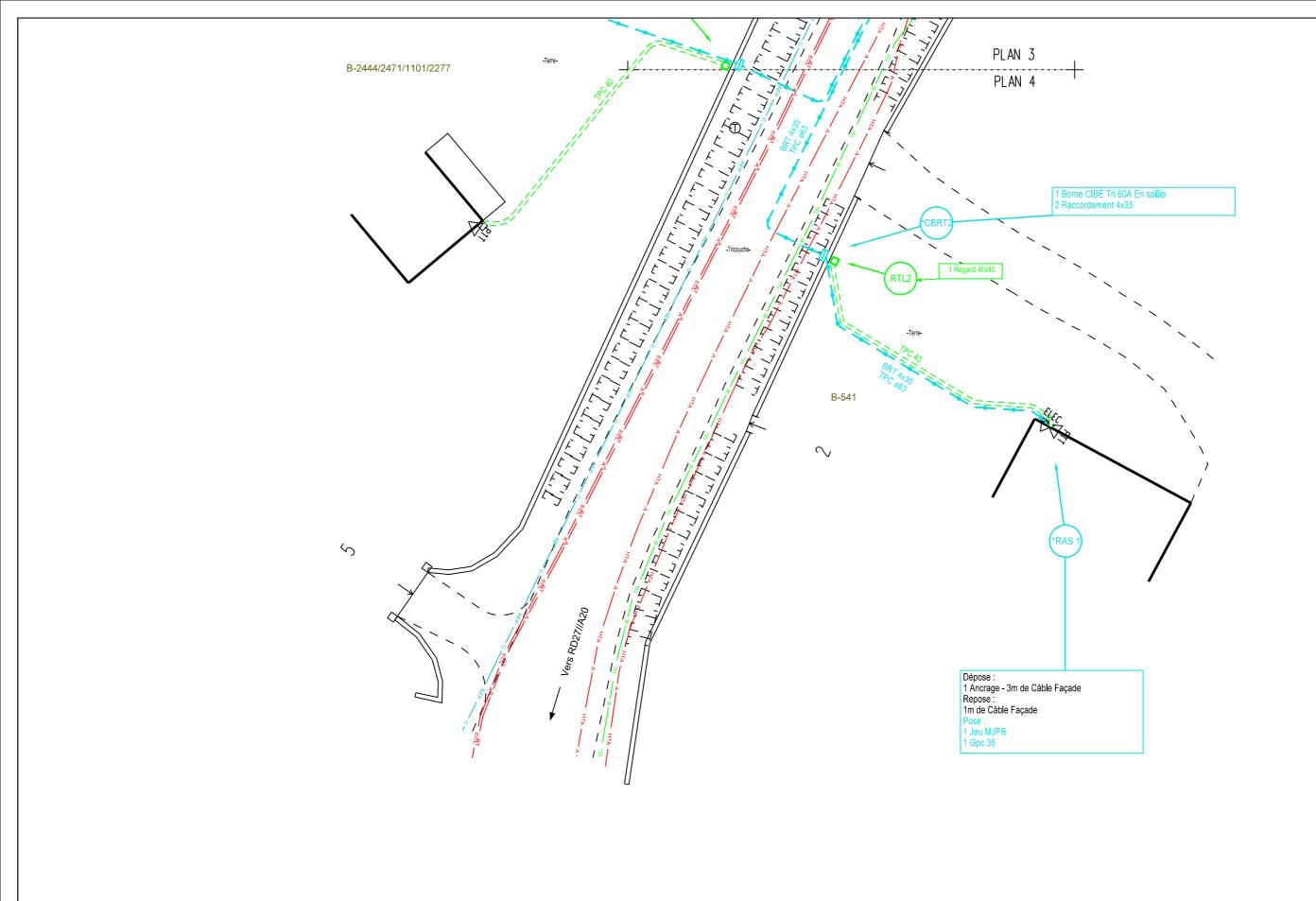


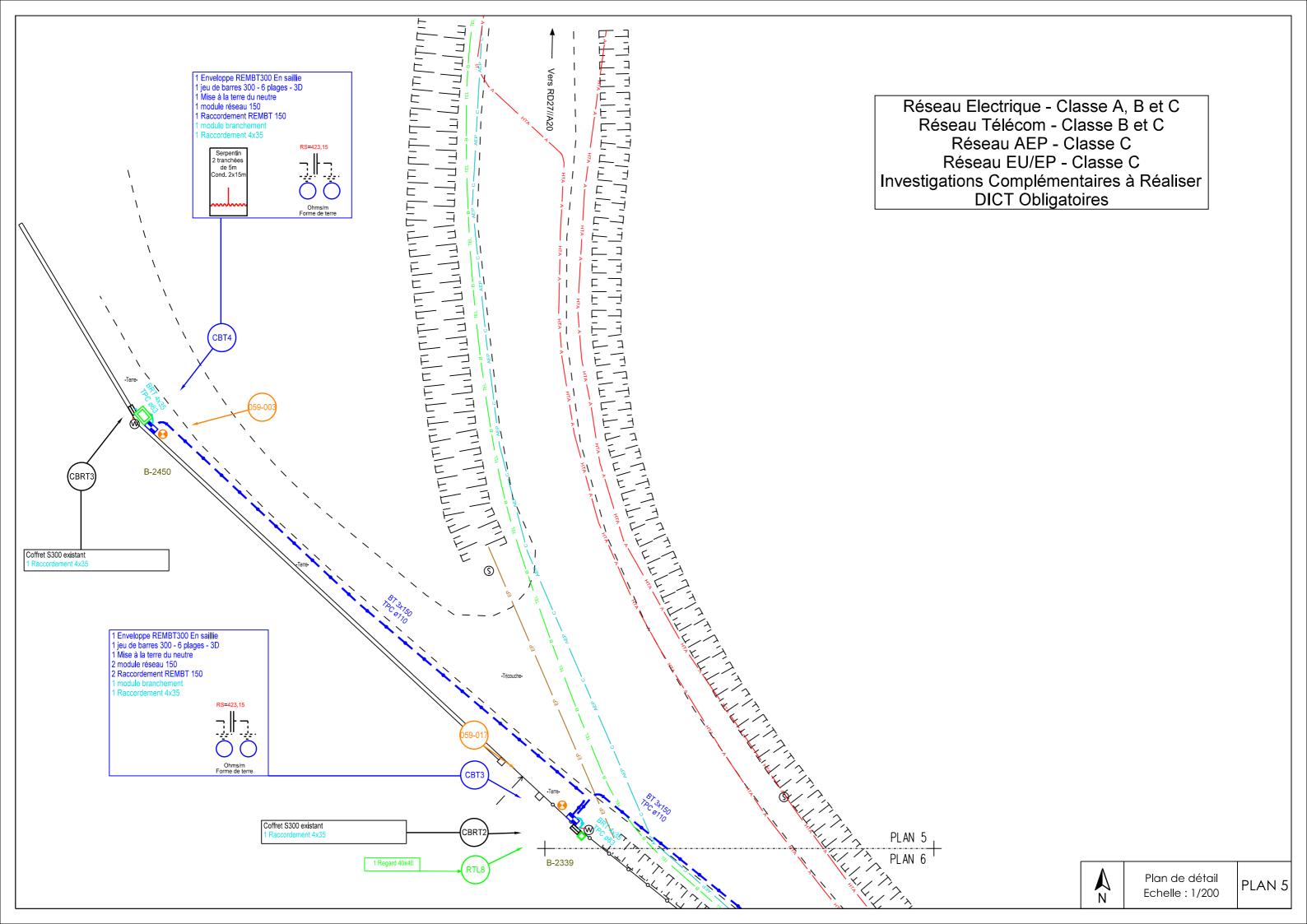


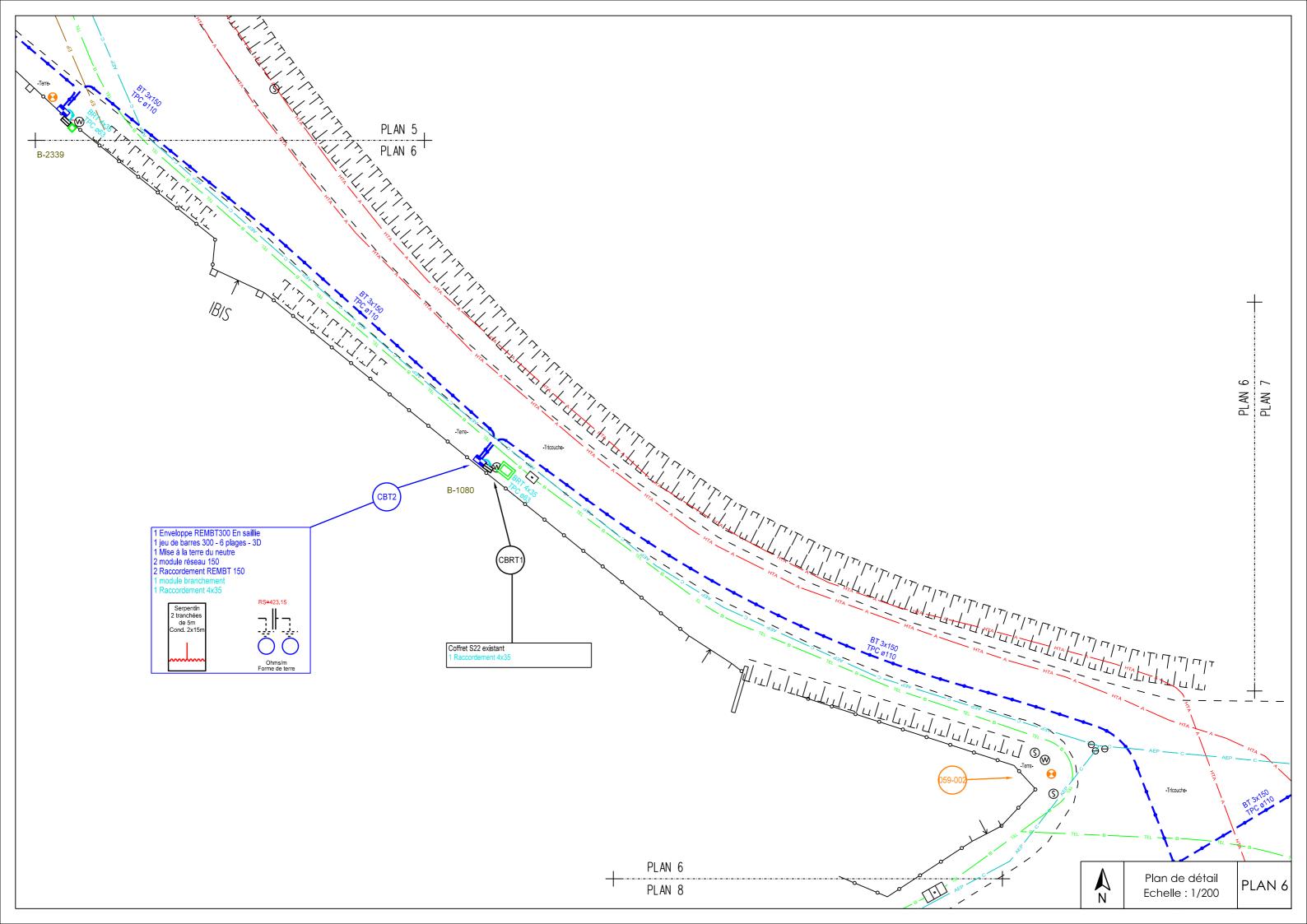


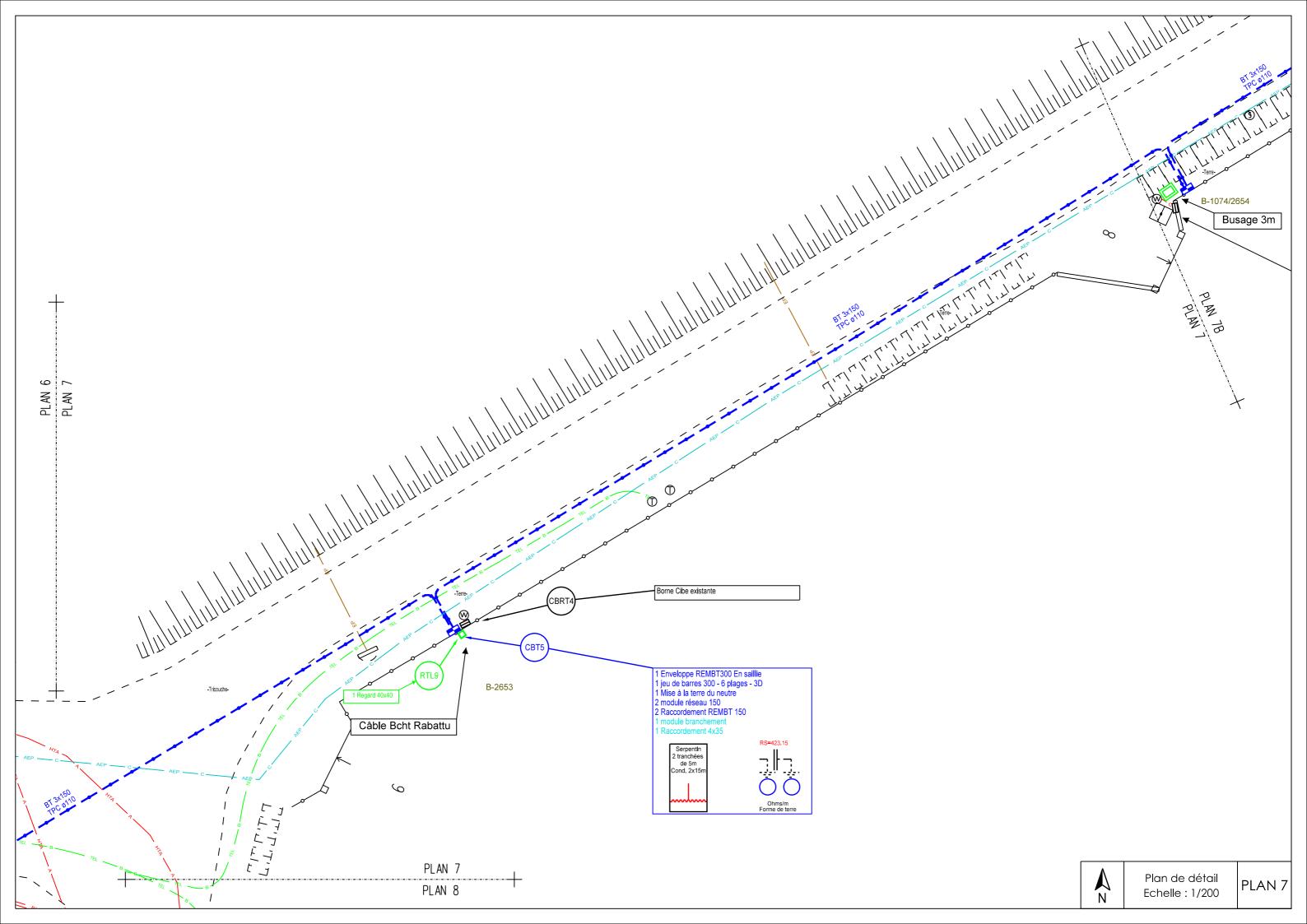


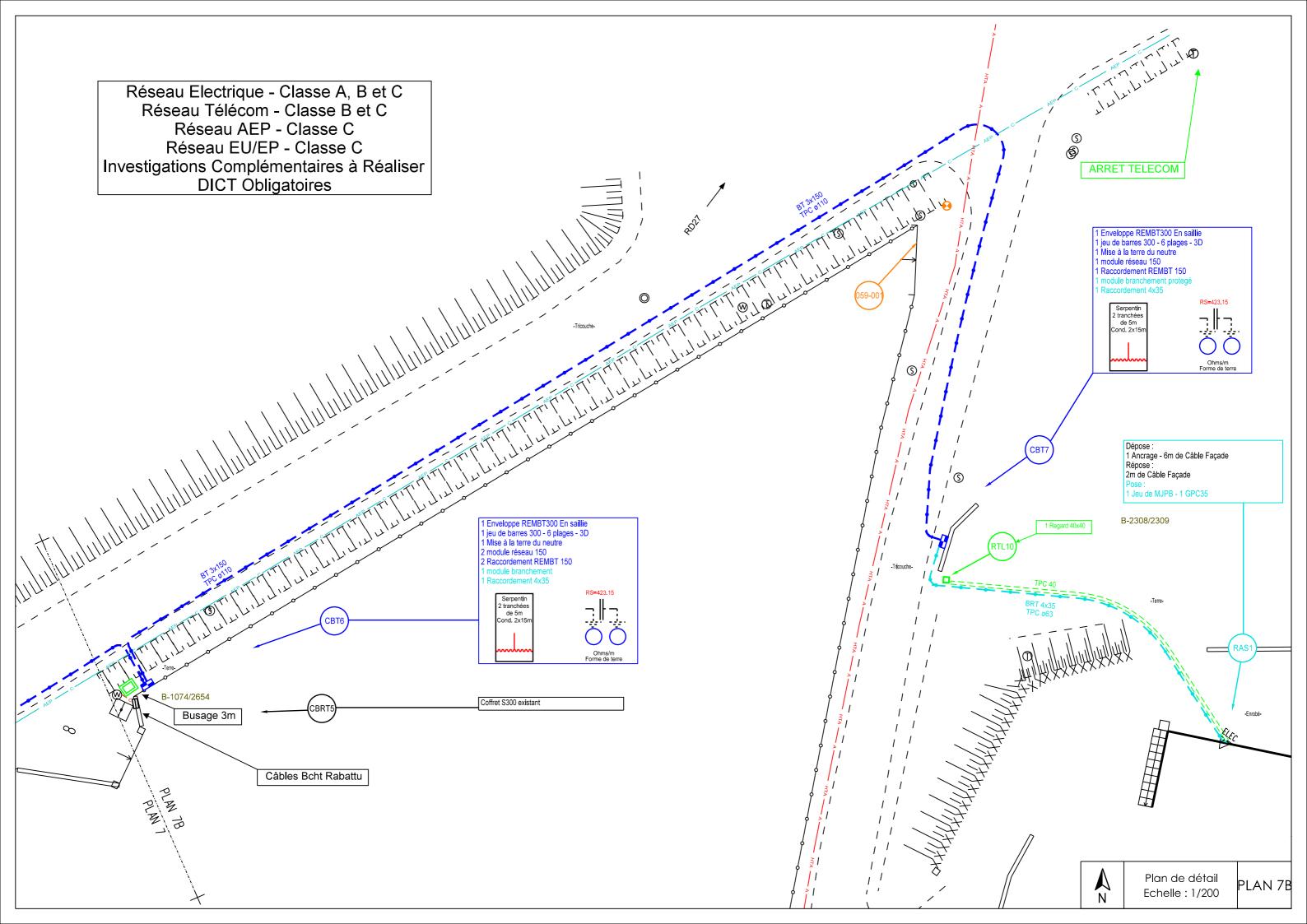


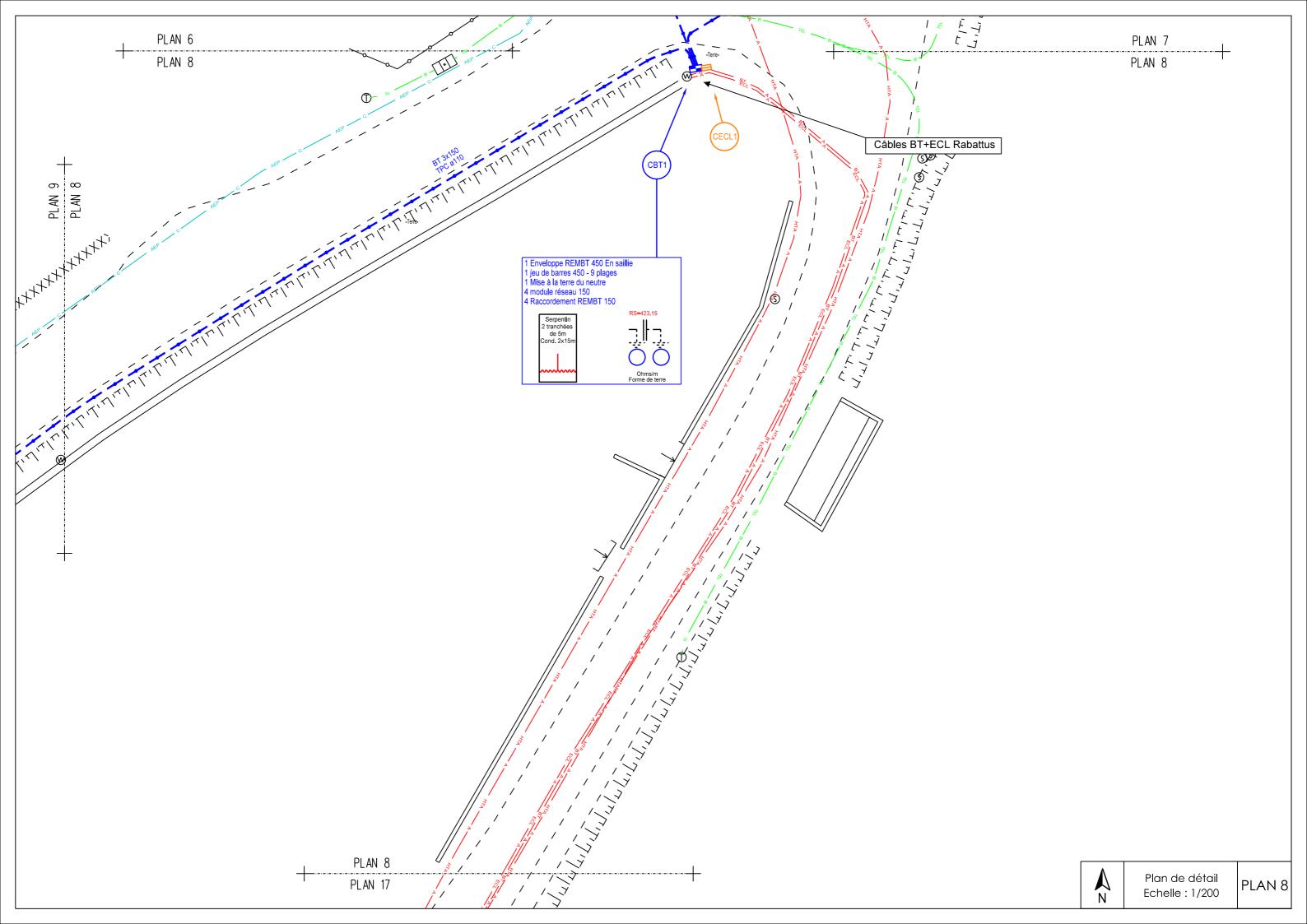


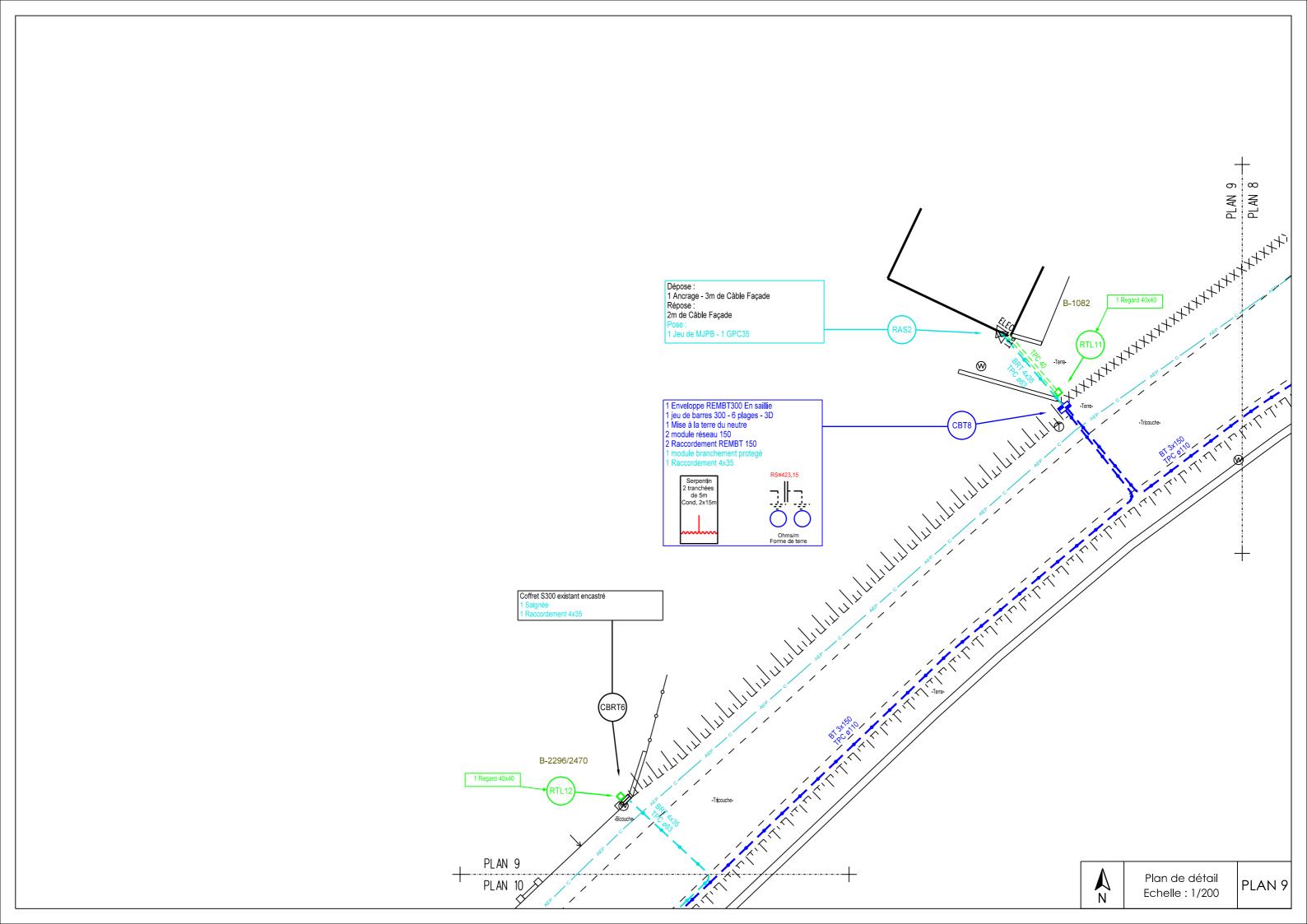


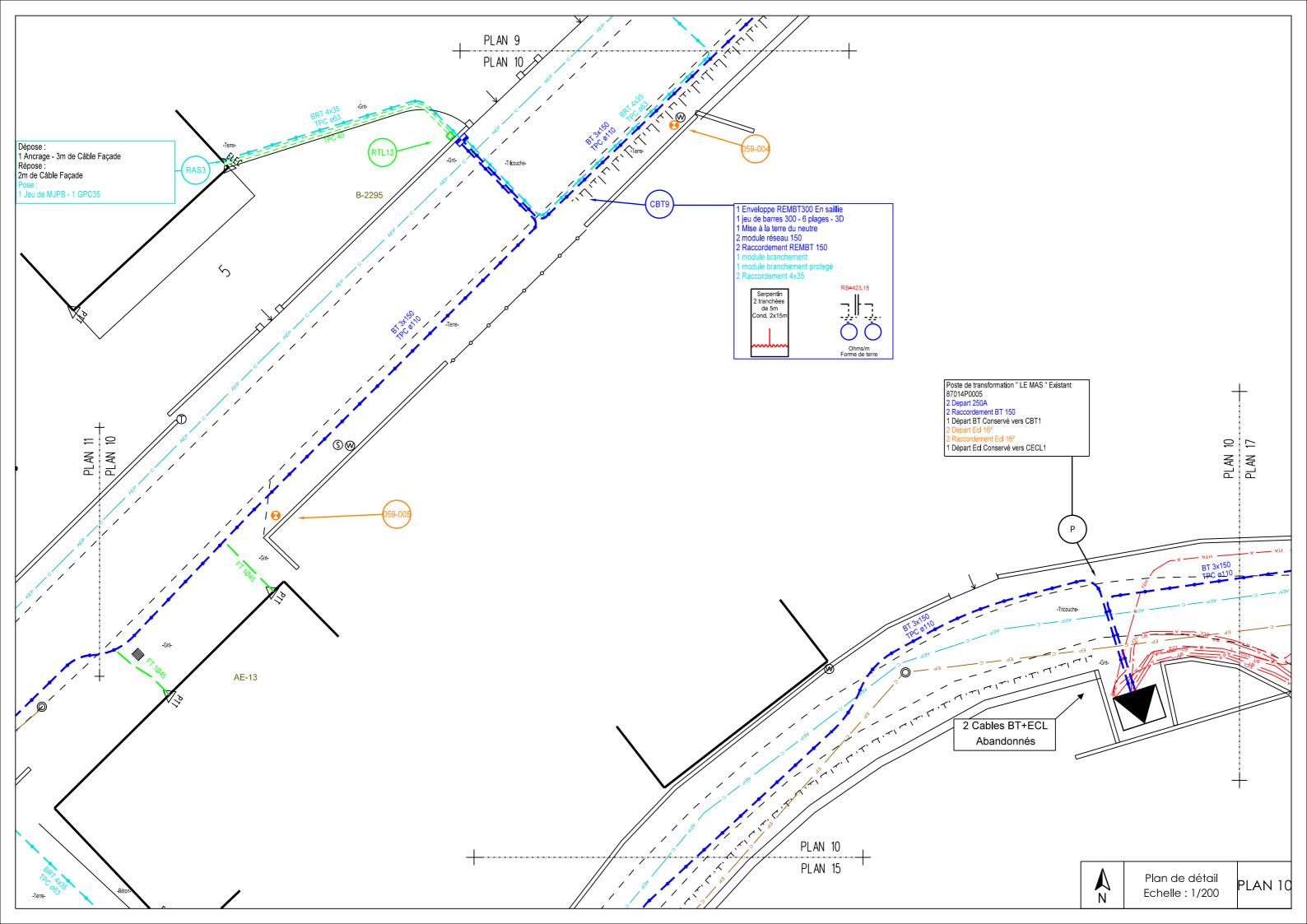


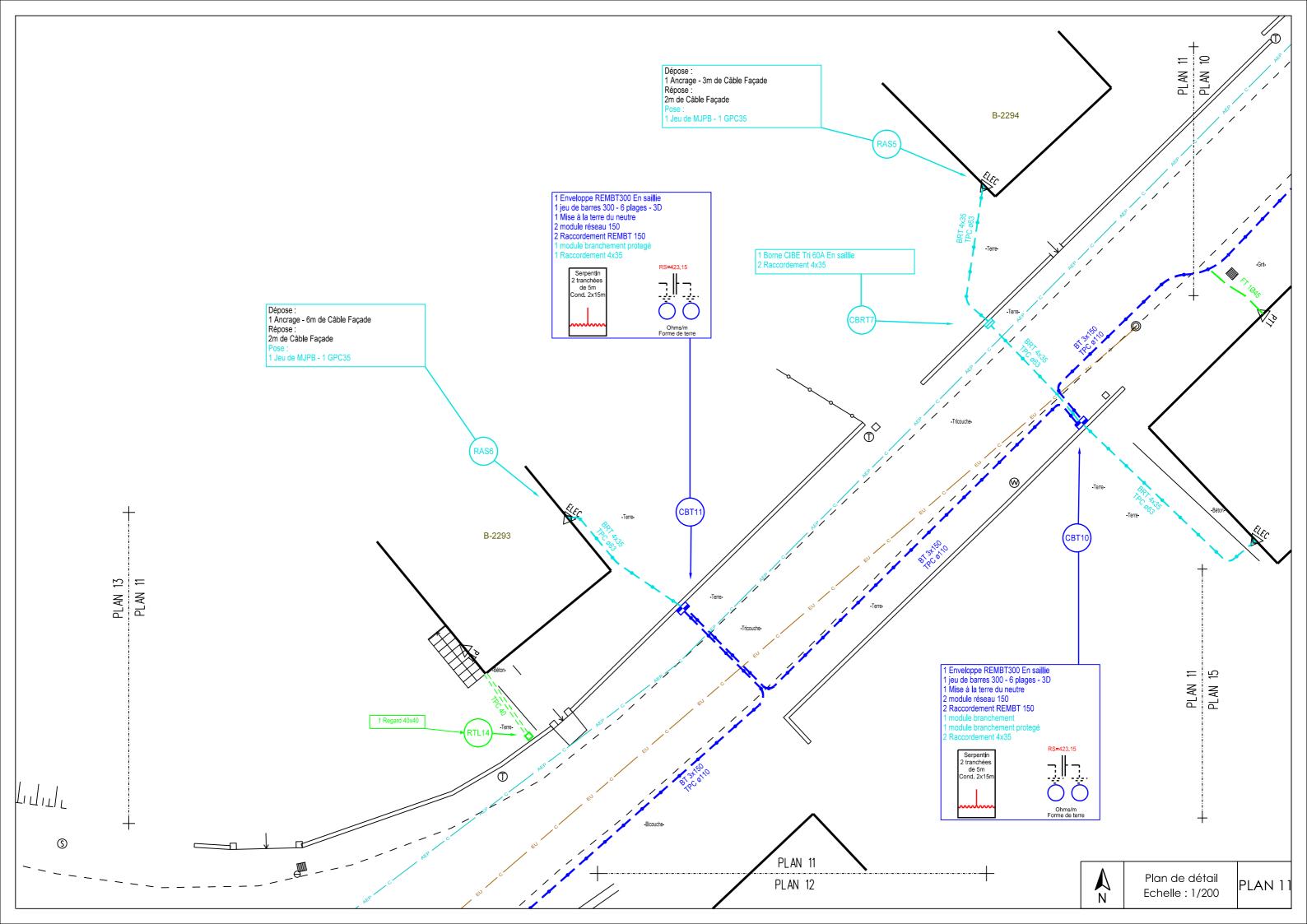


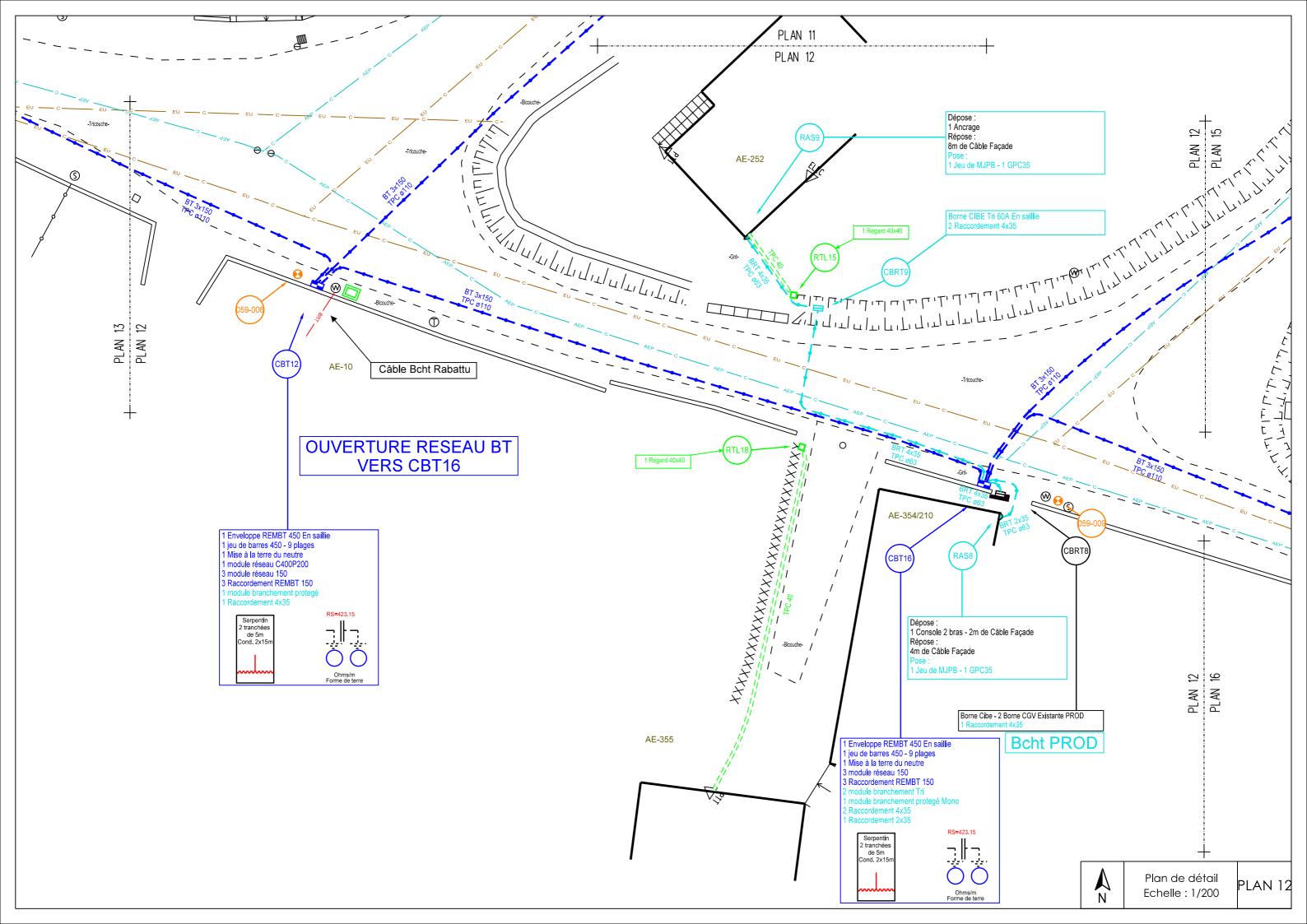


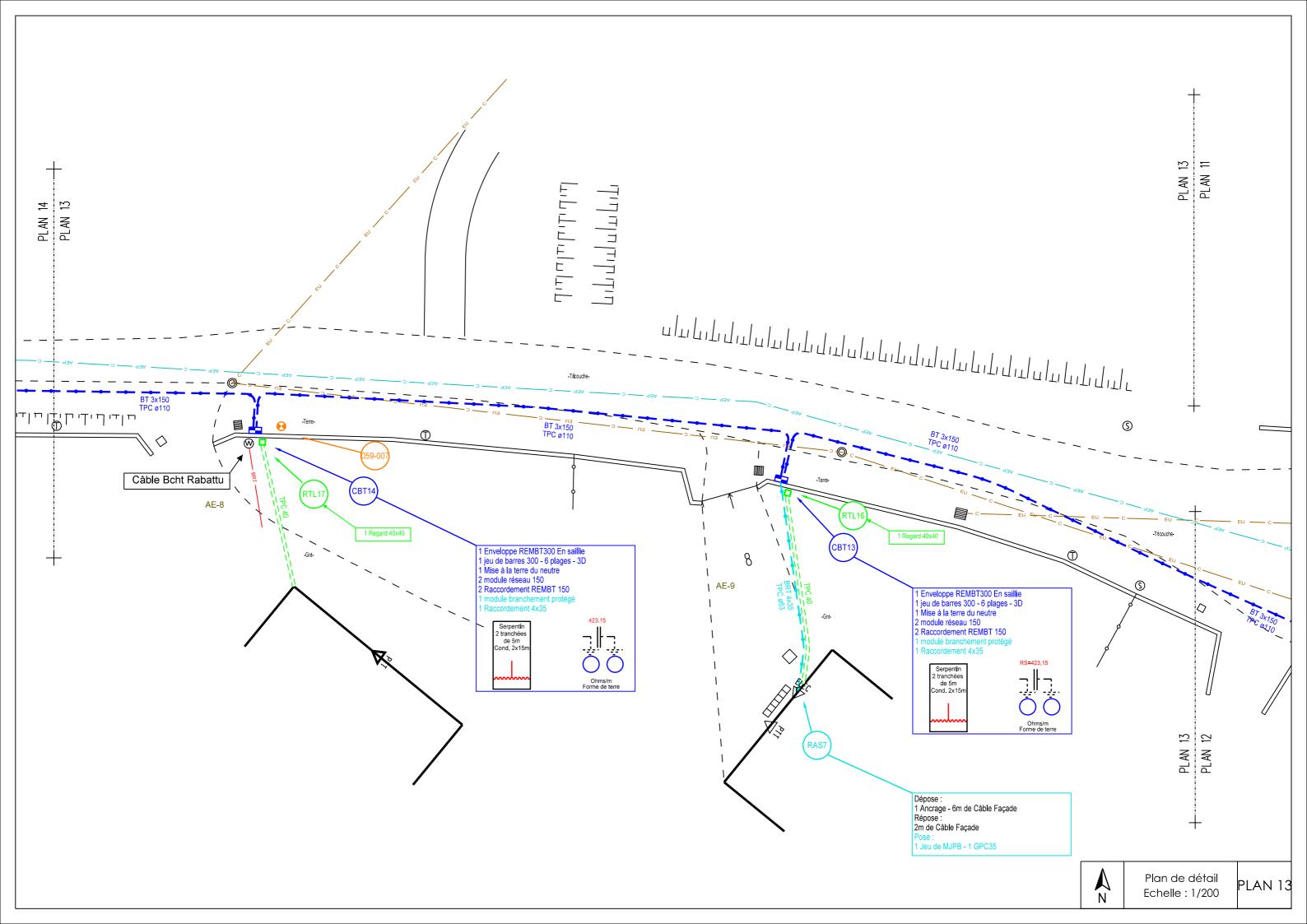


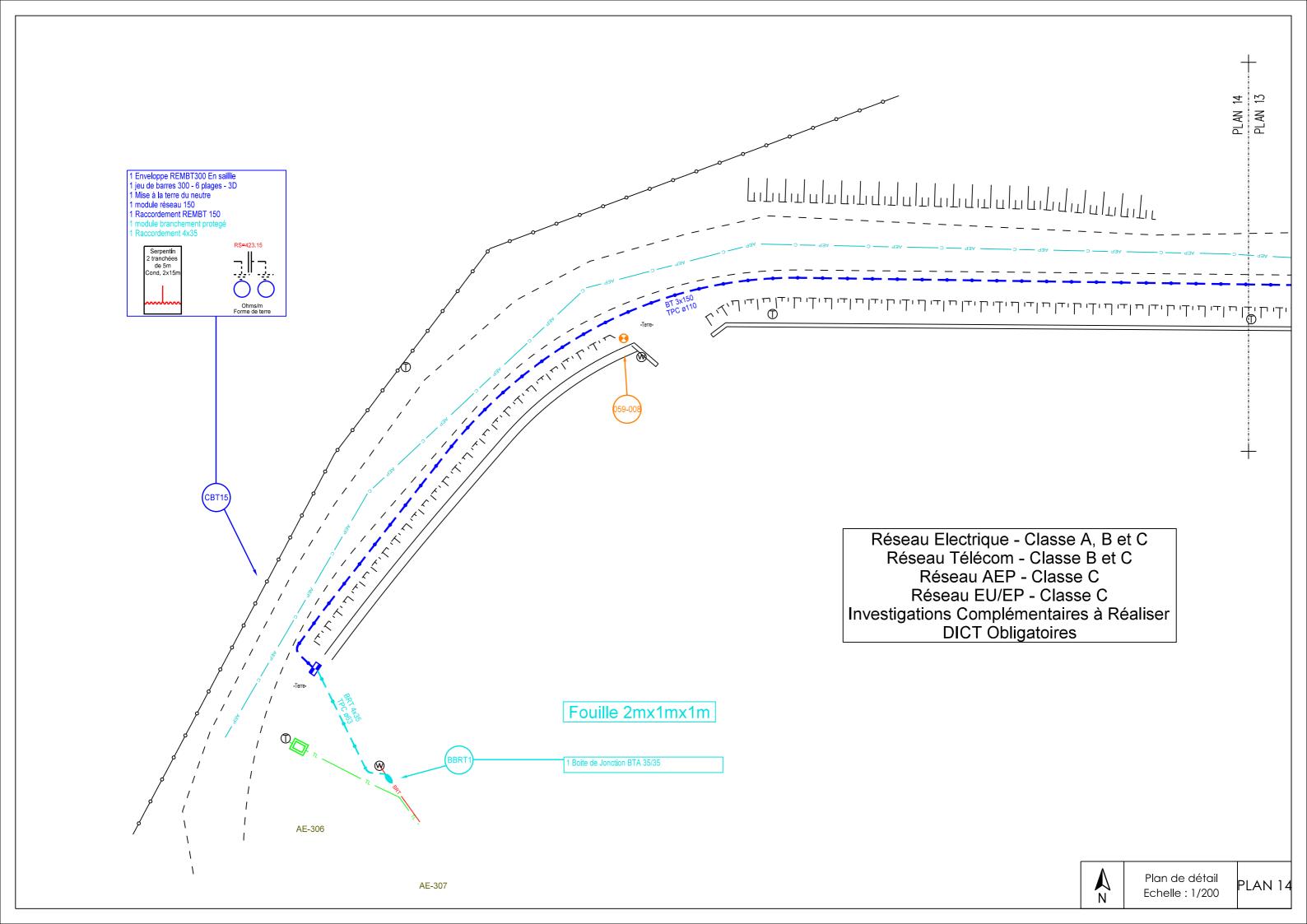


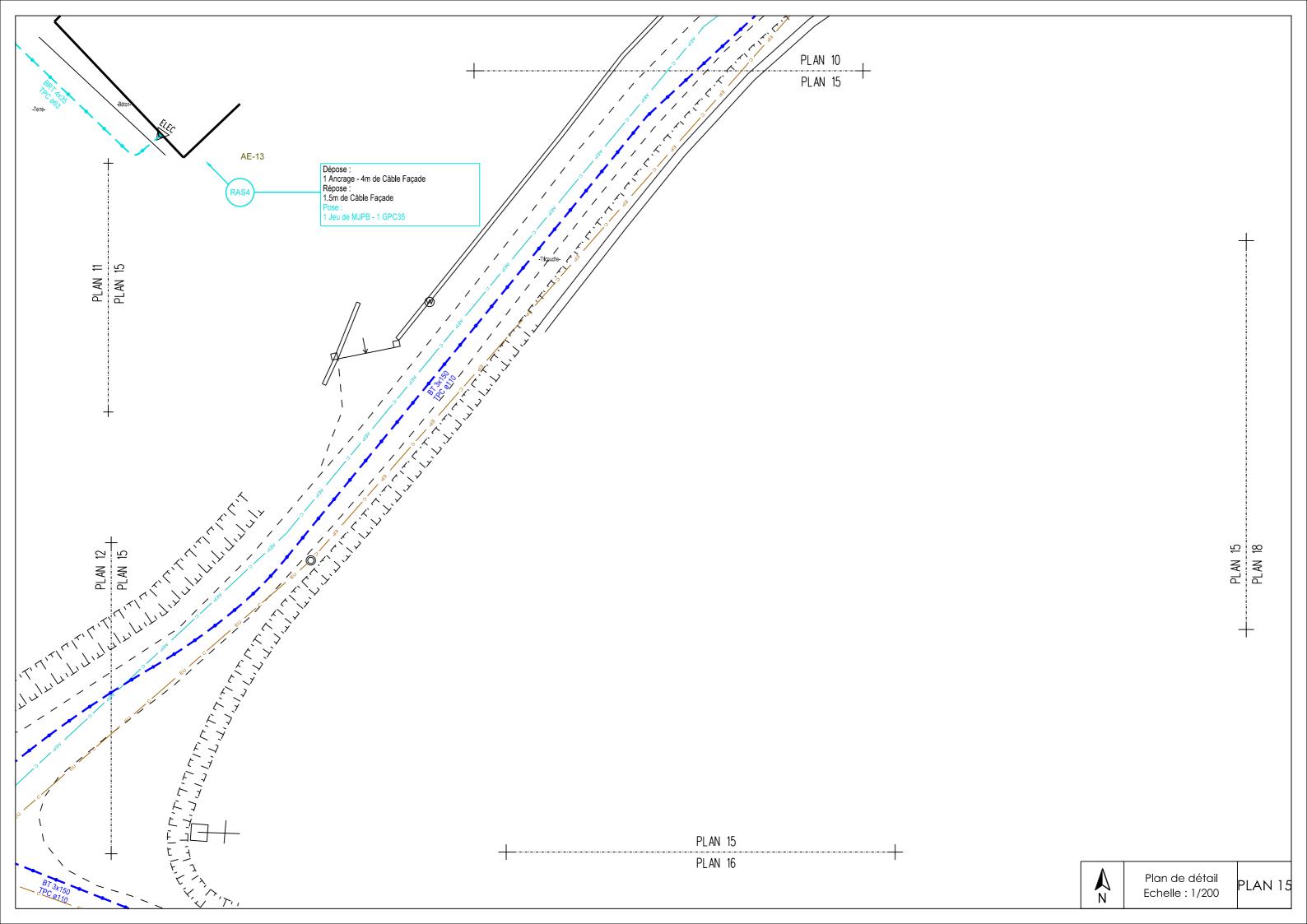


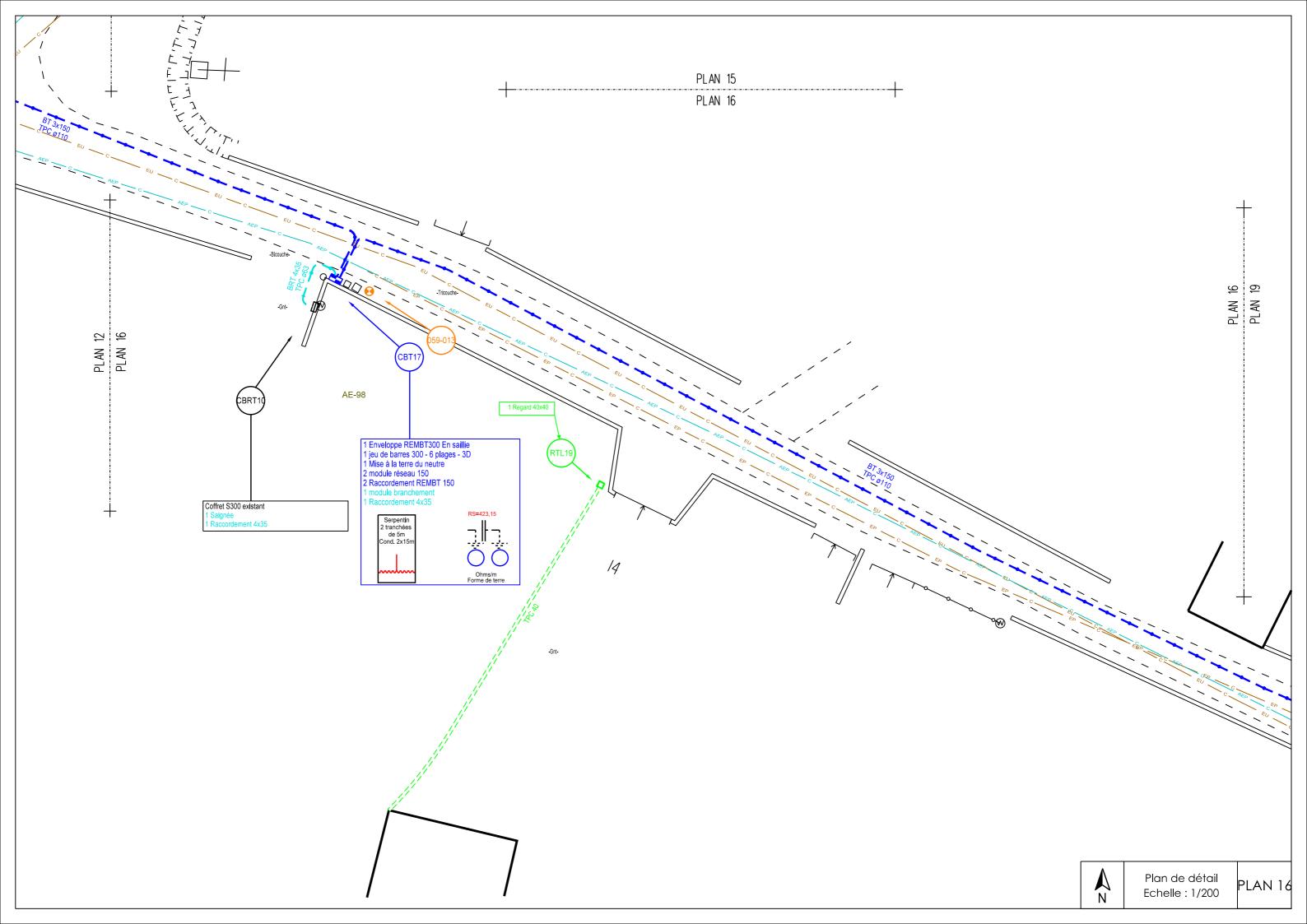


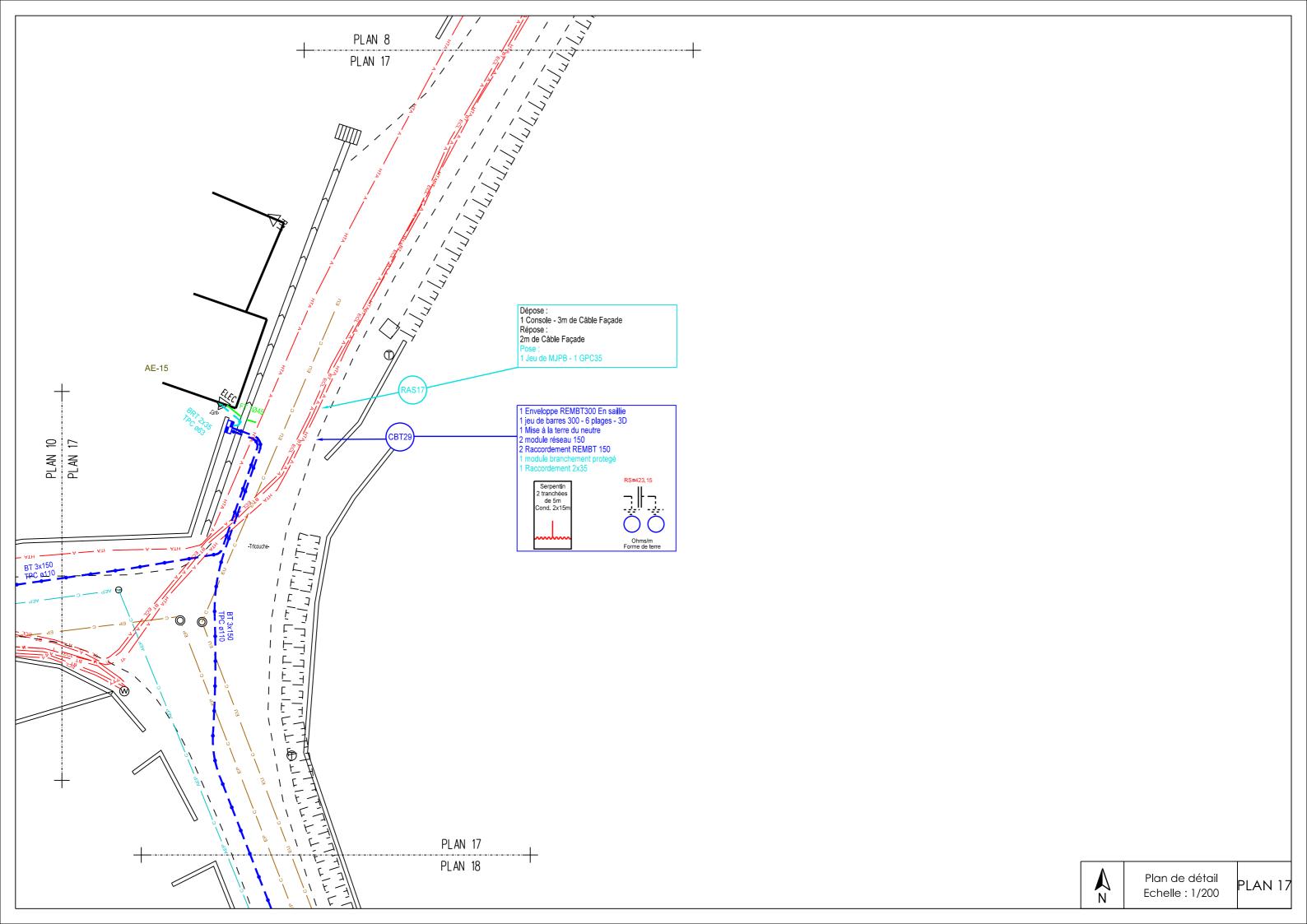


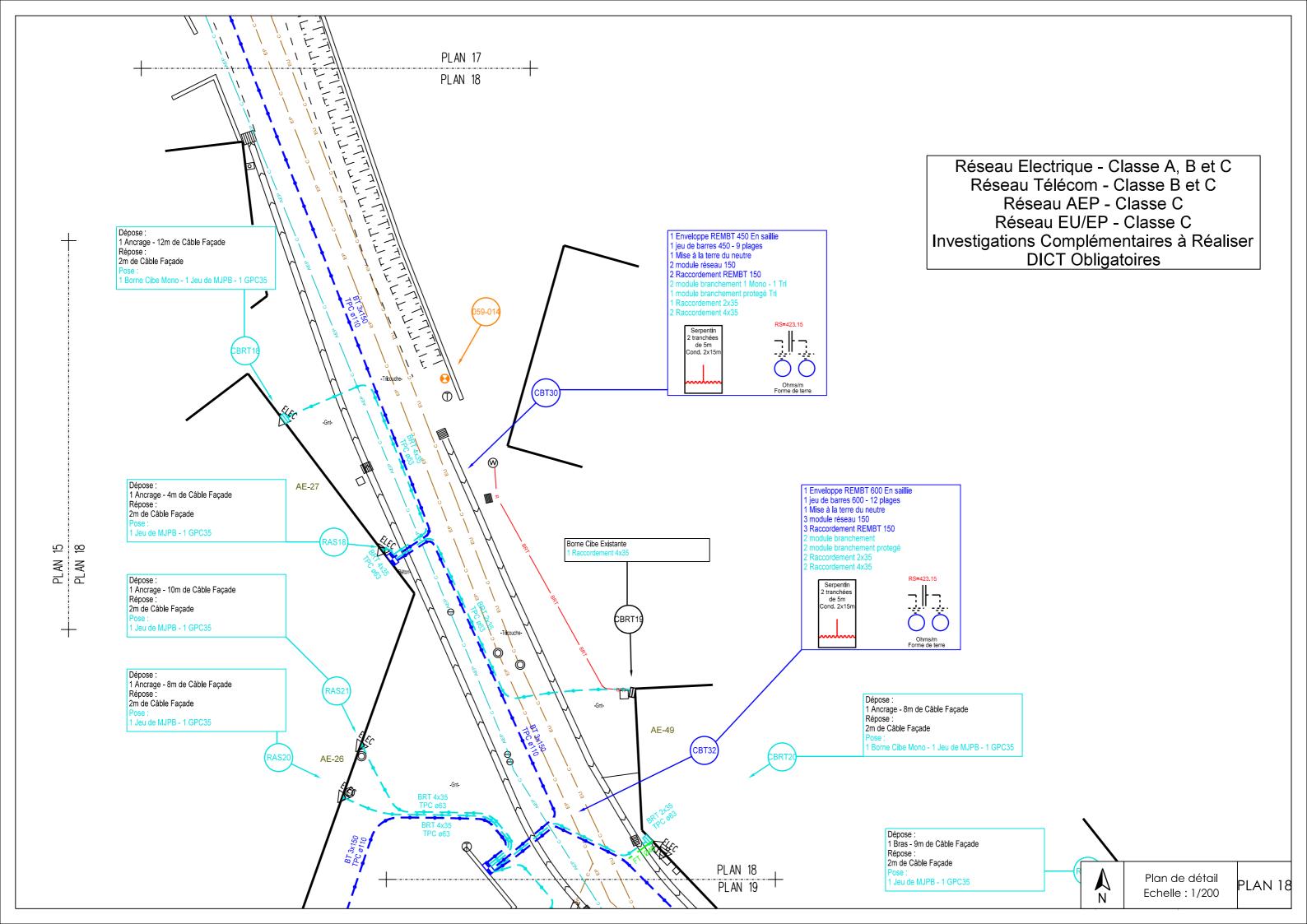


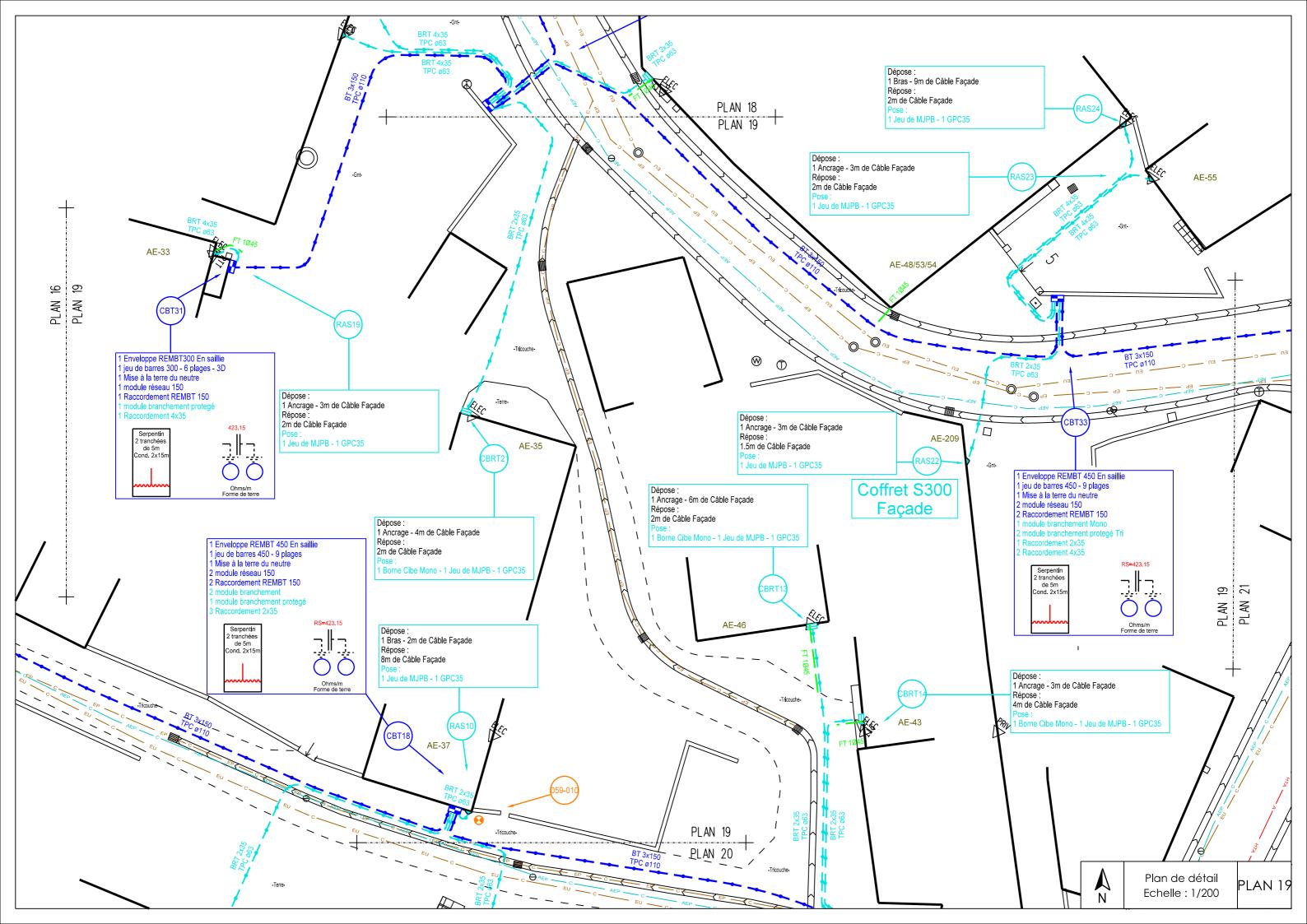


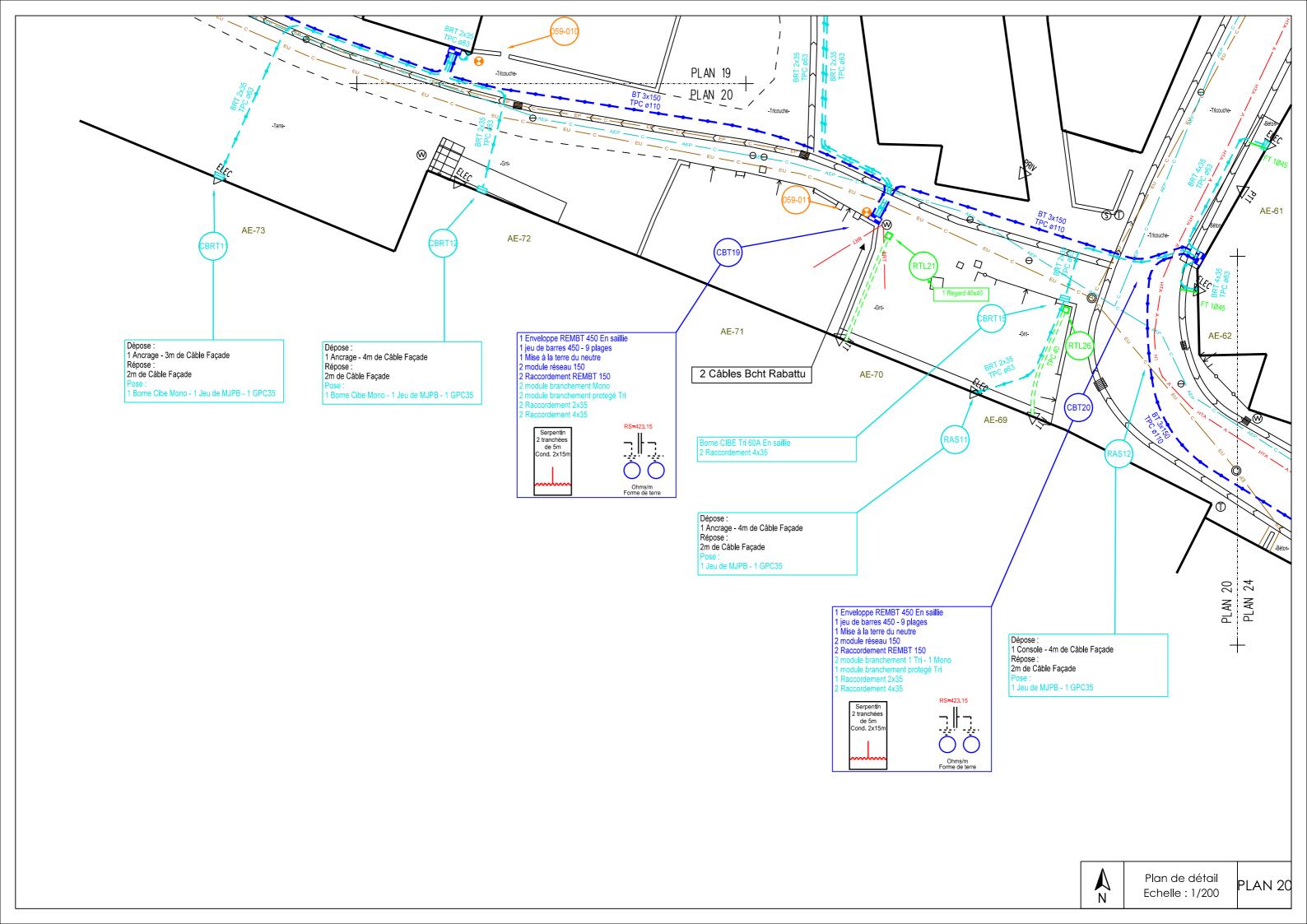


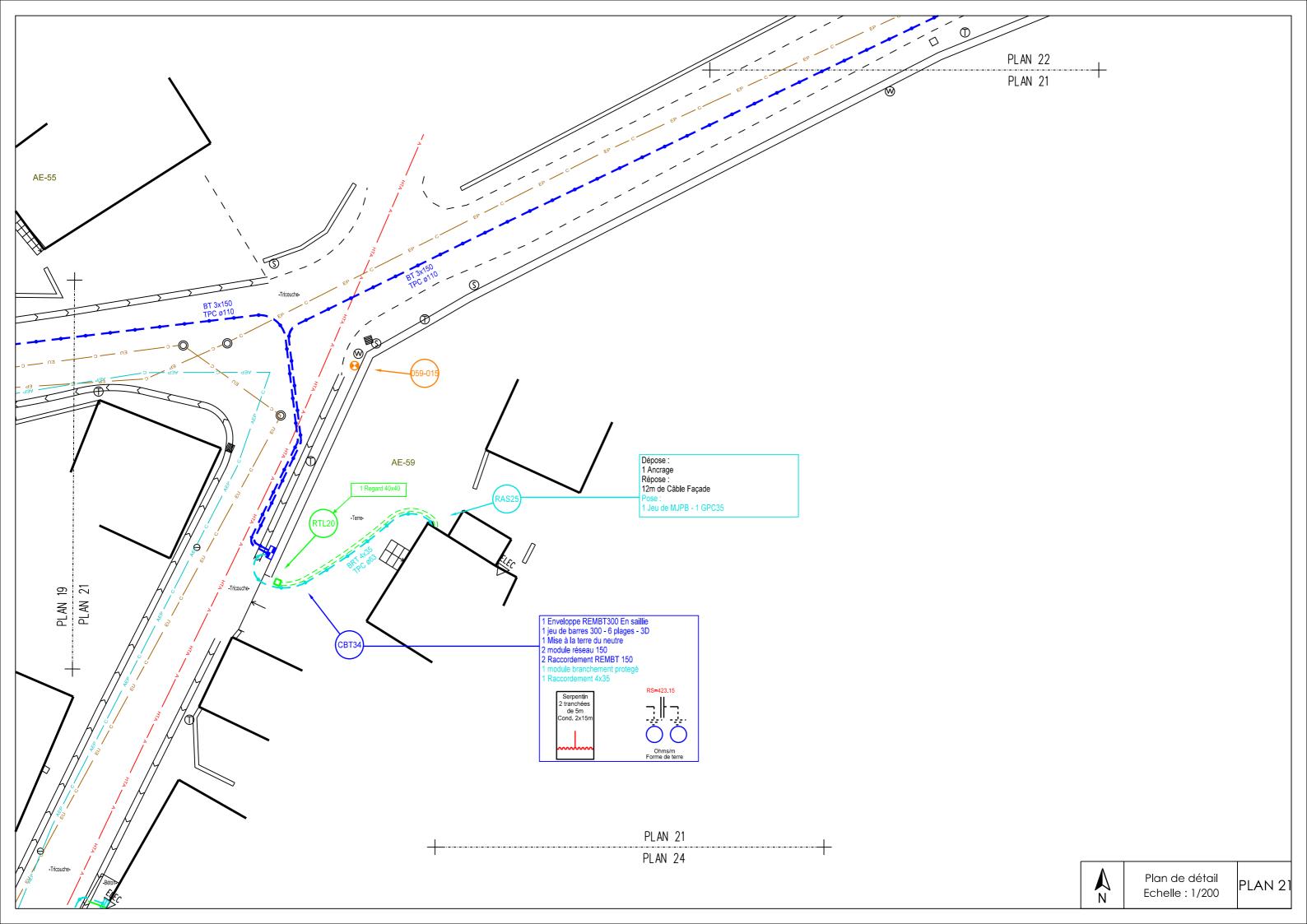


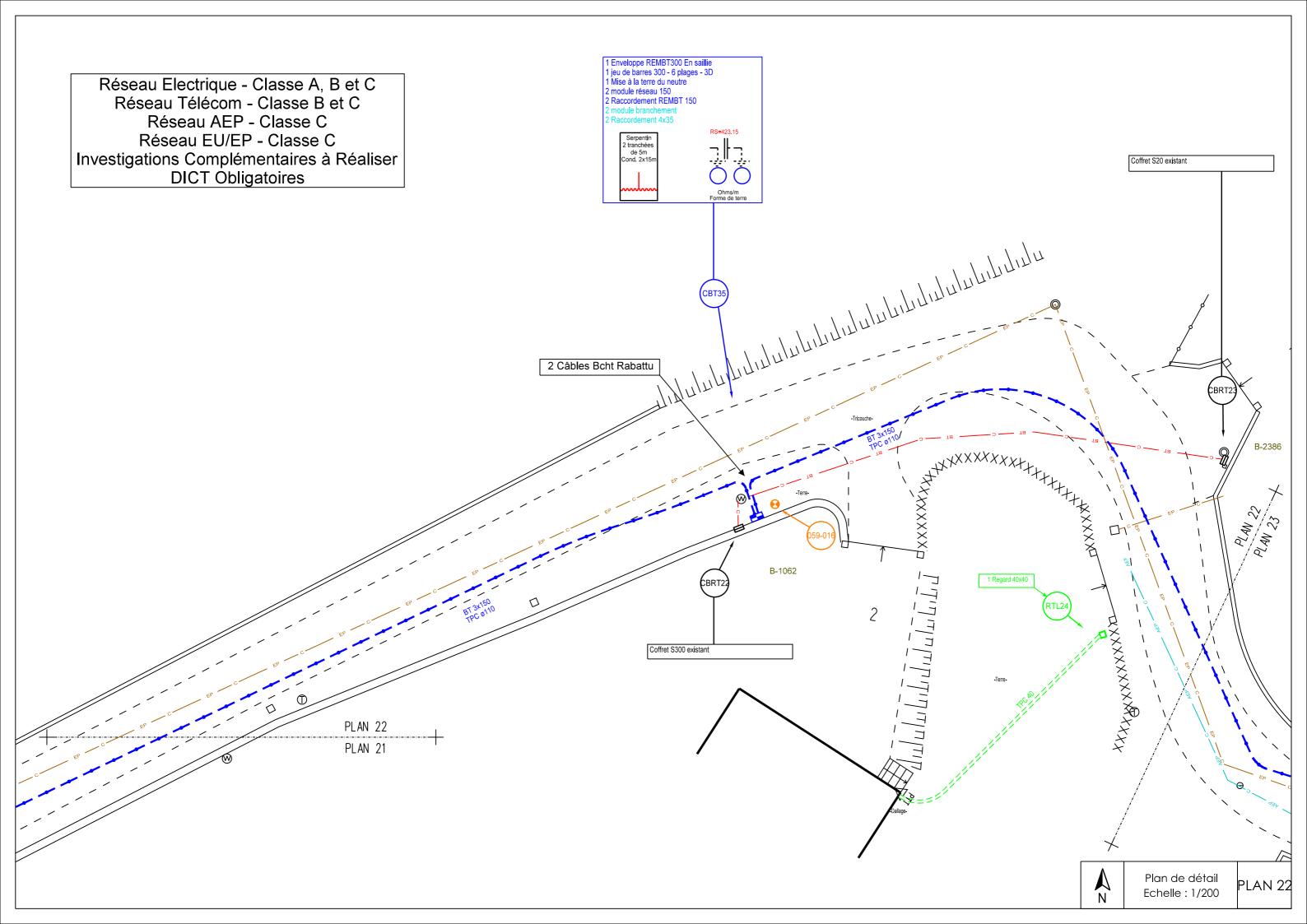


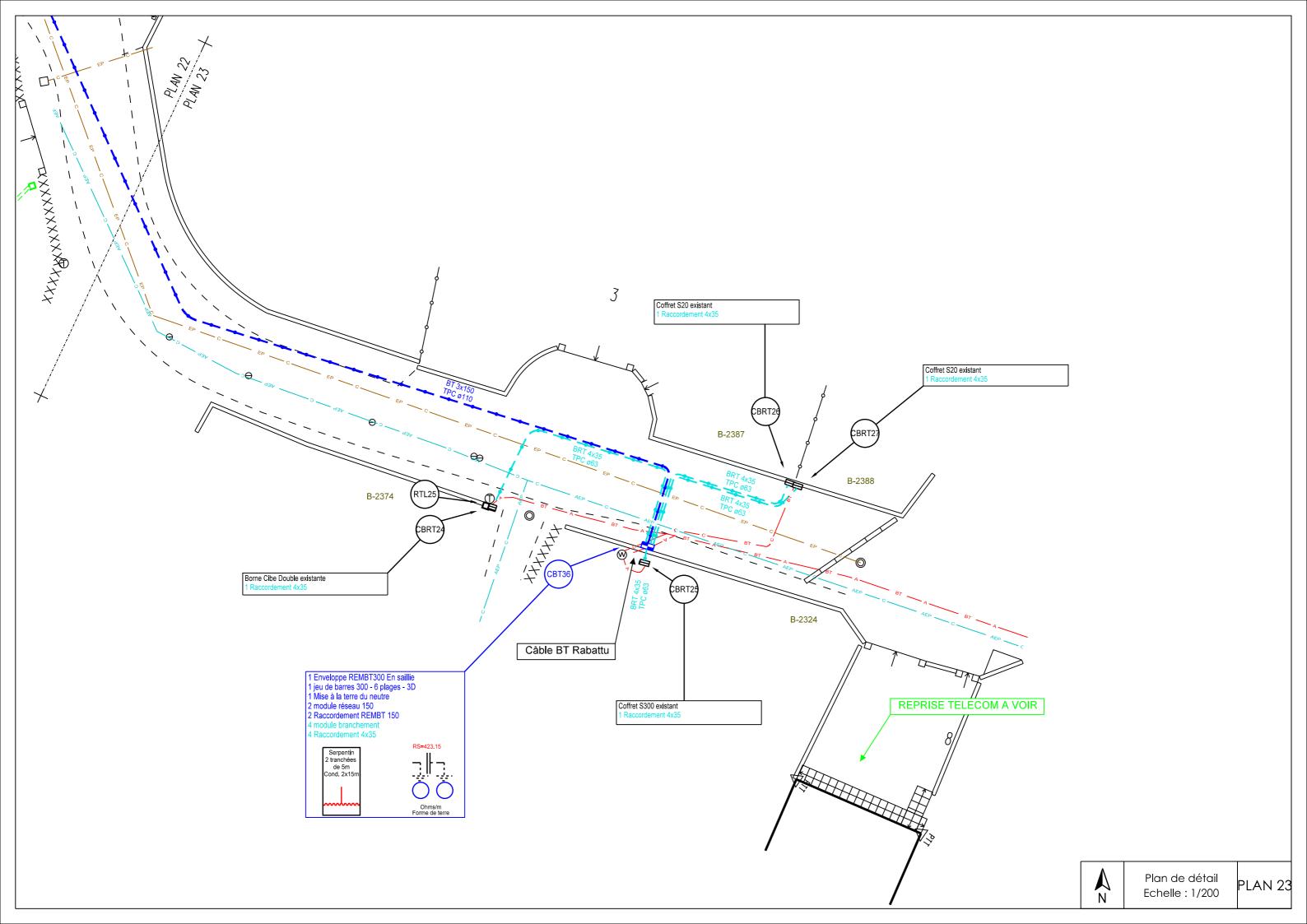


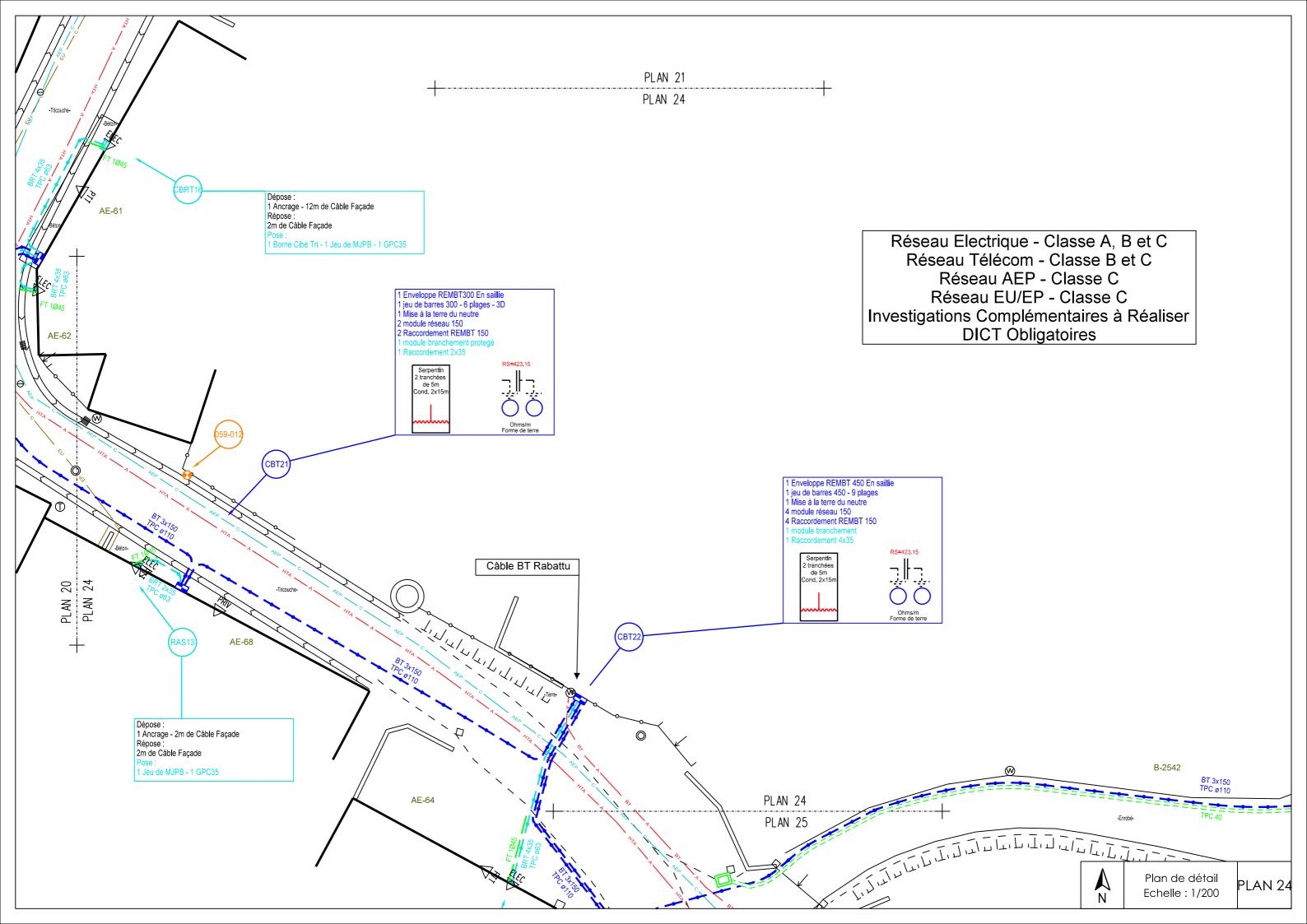


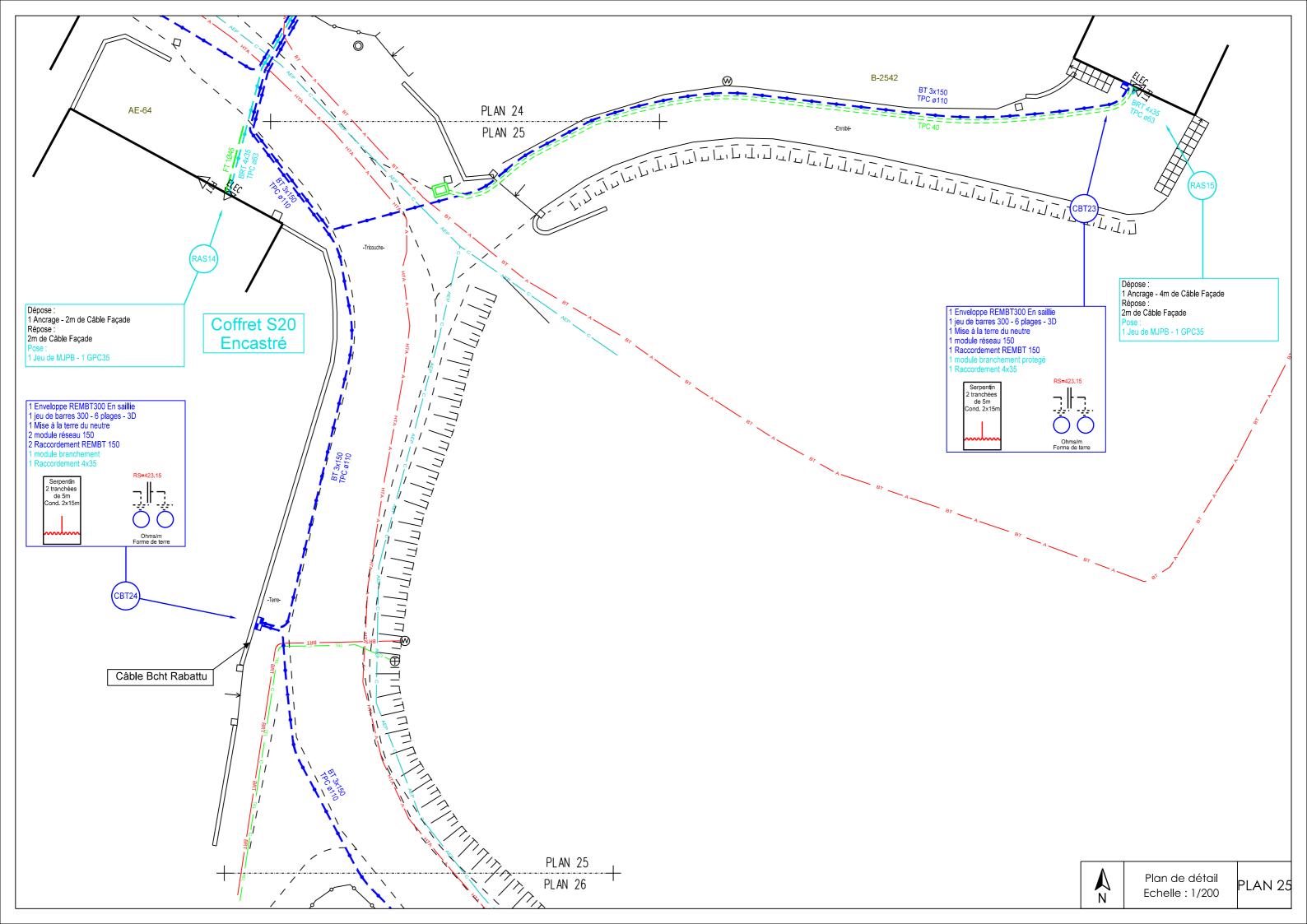


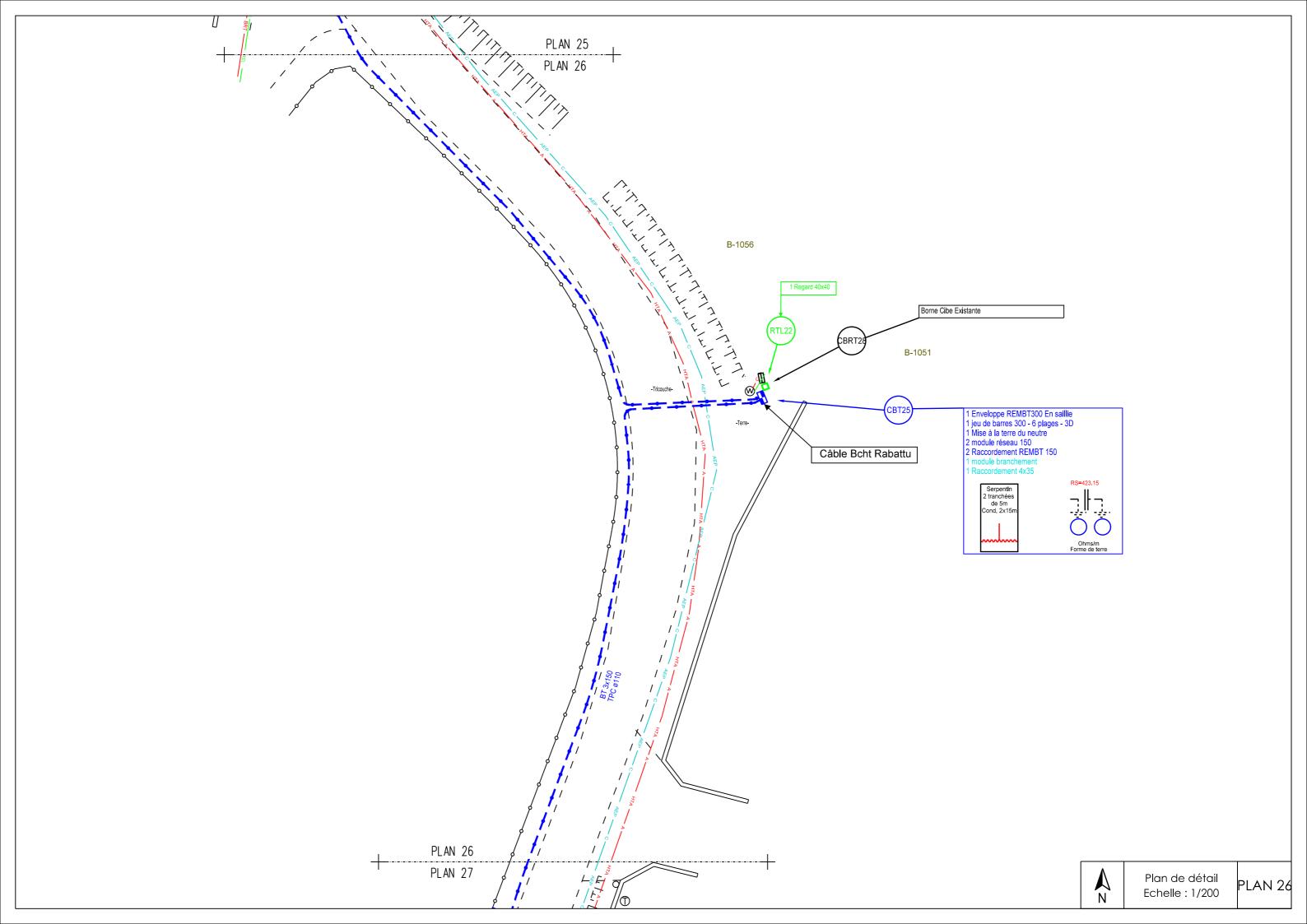


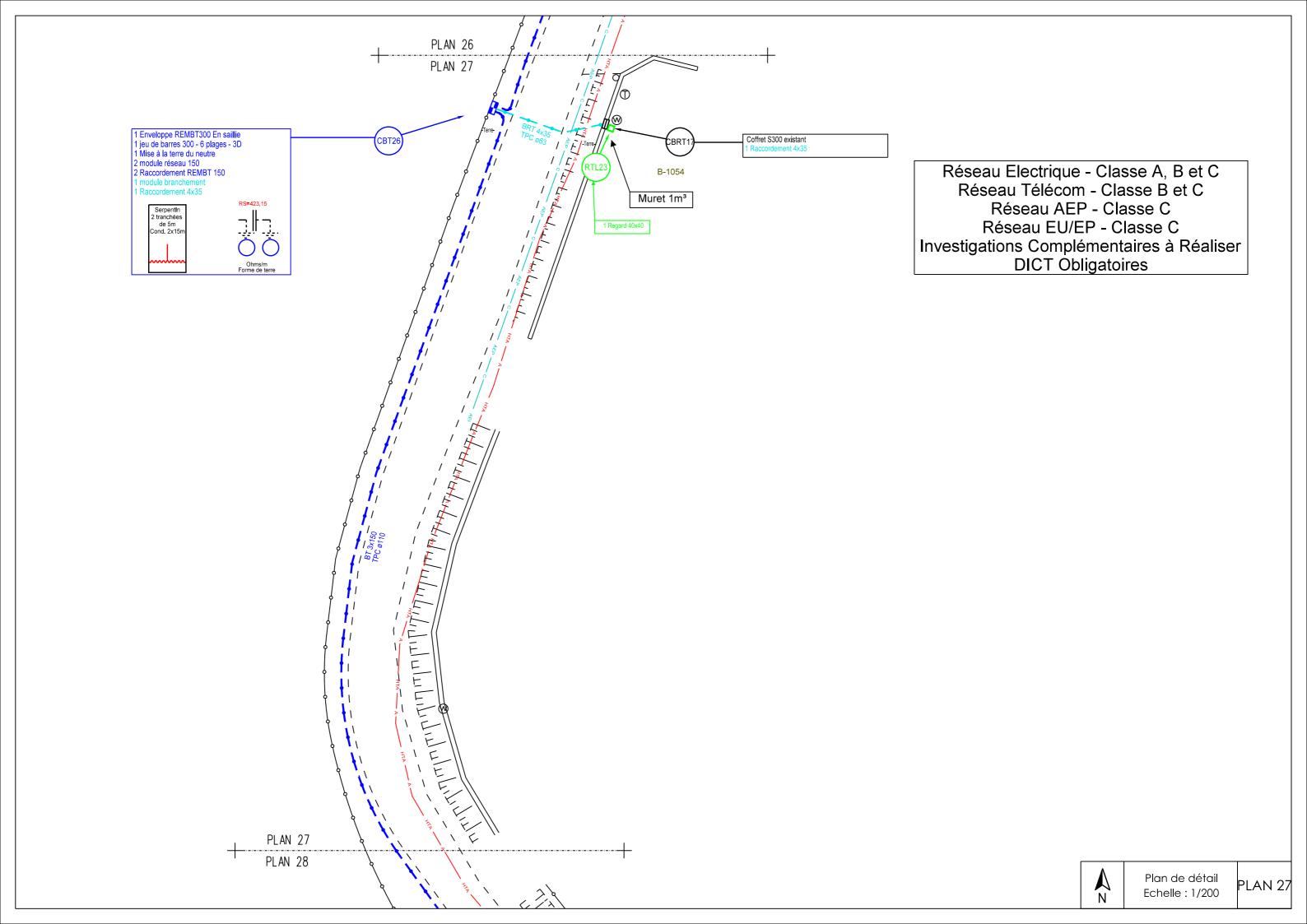


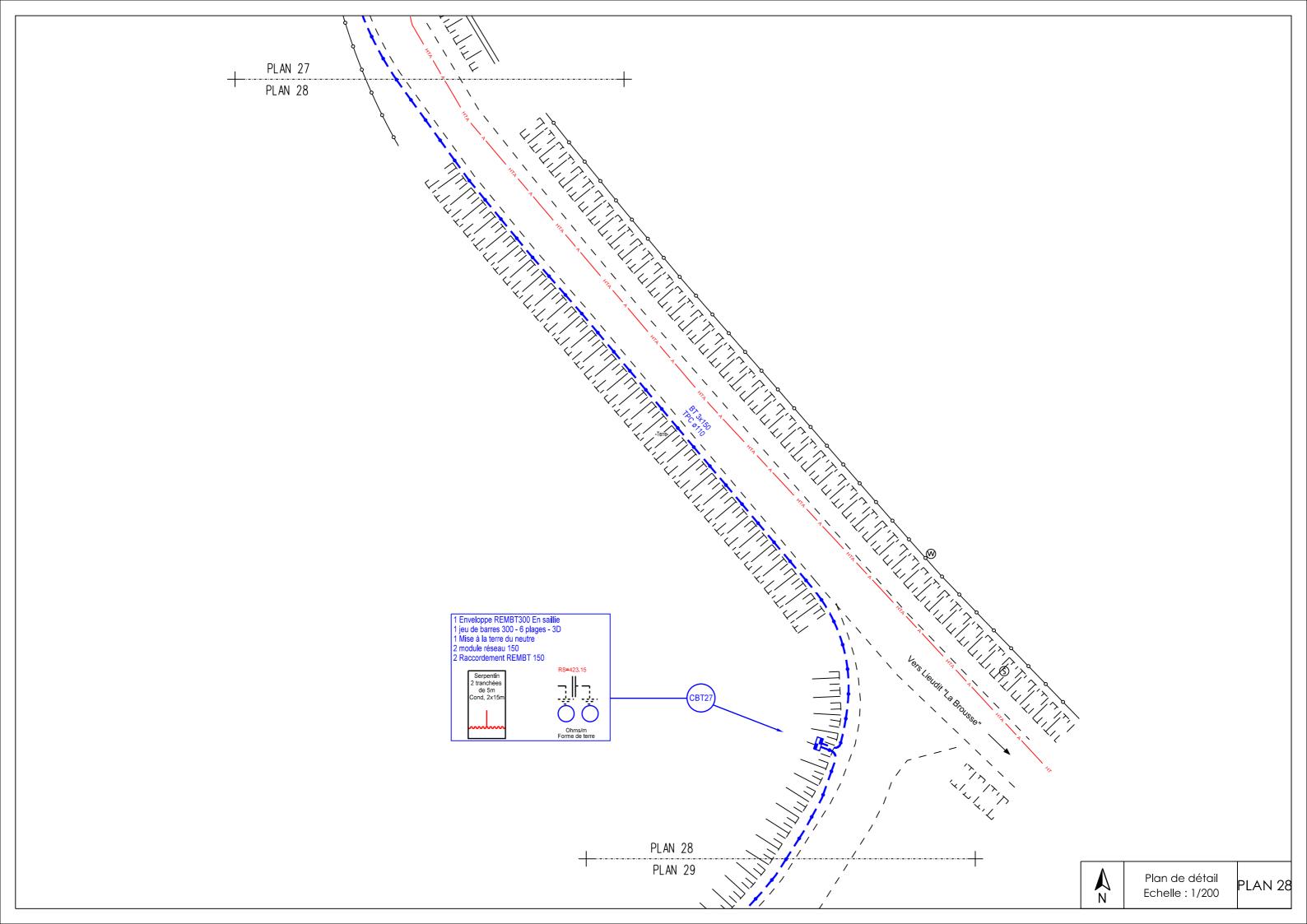


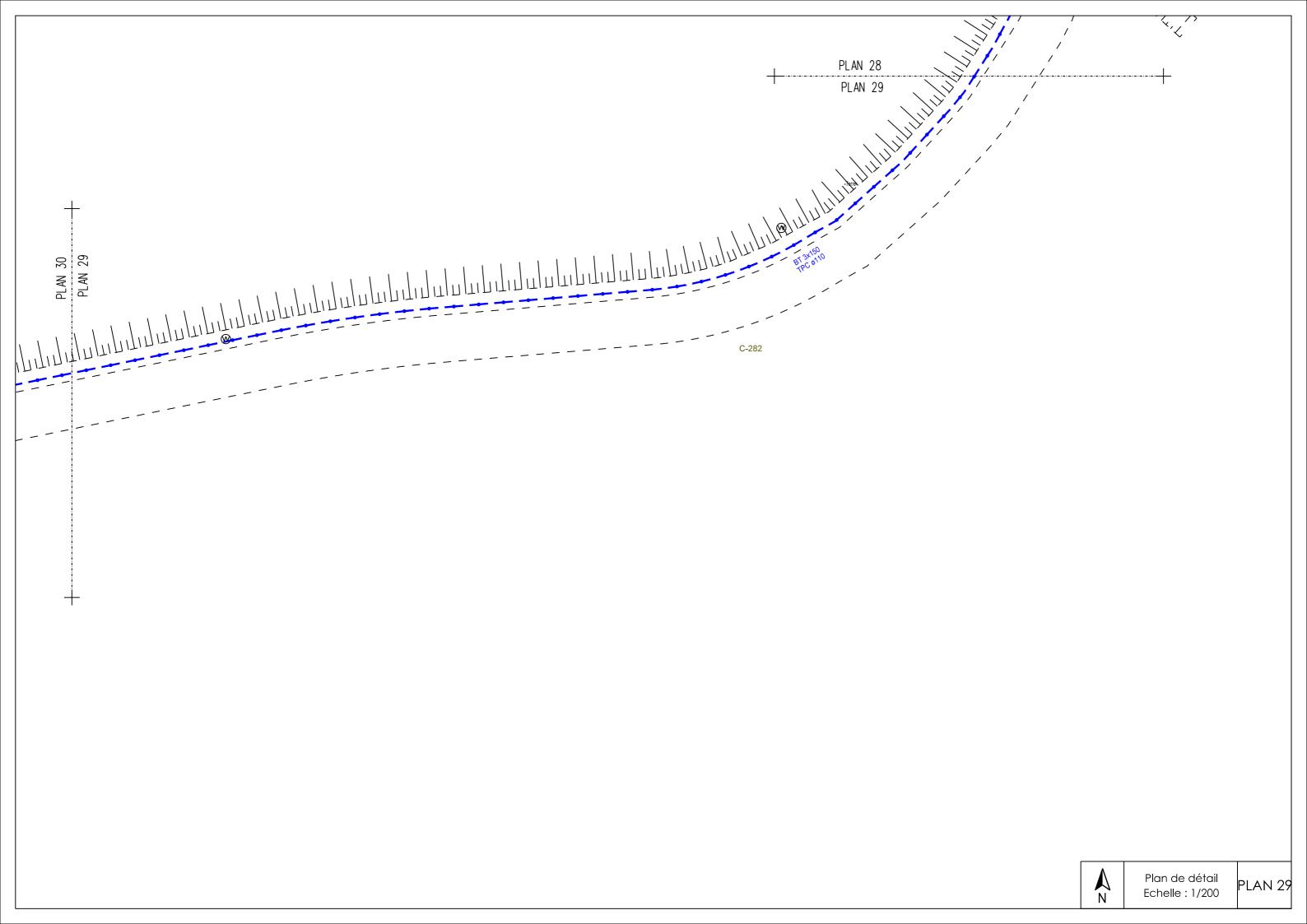


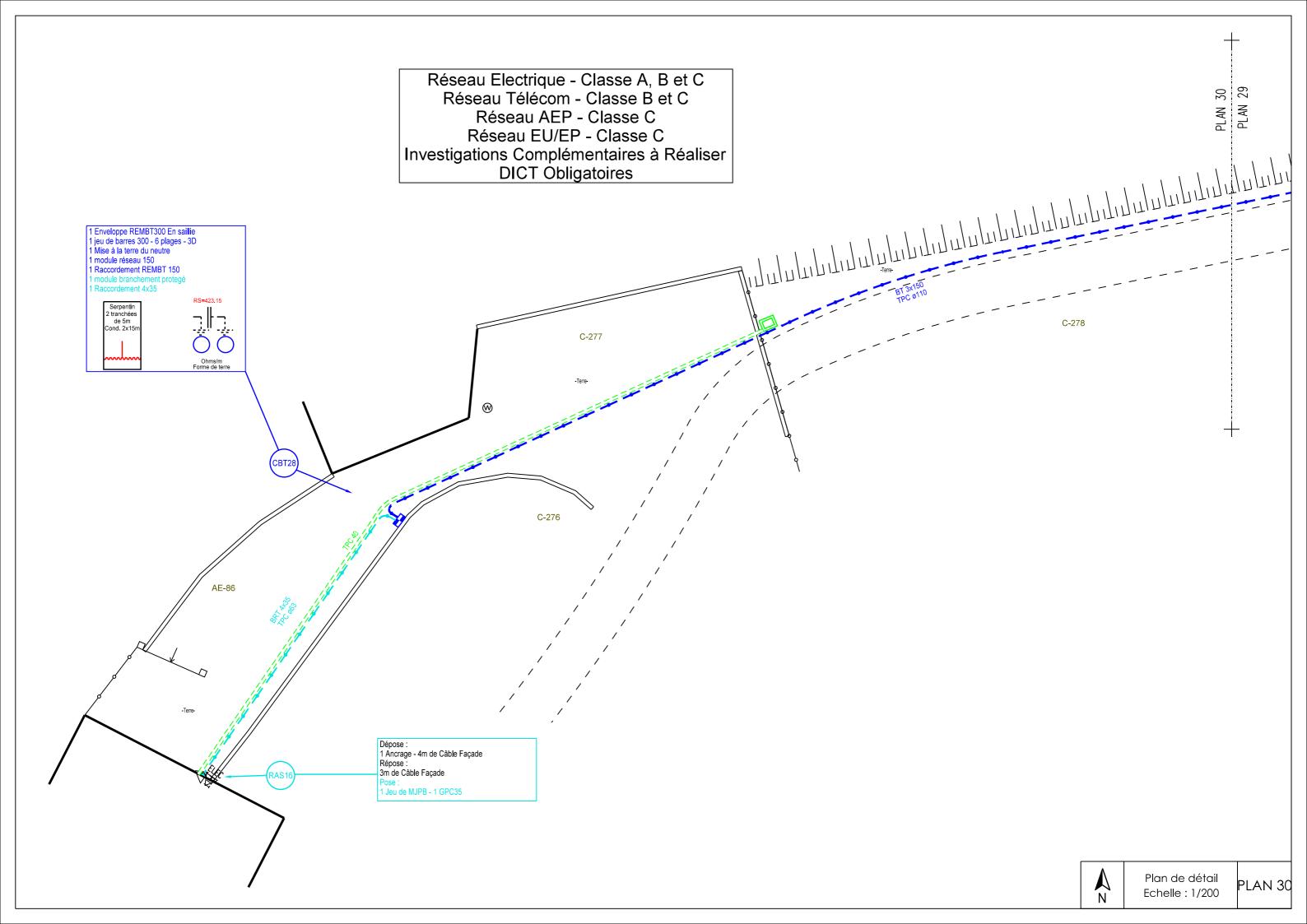














|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       | _         |
|------------------|-----------|------------|----------|----------------|----------|----------------|-----------|-----------|-----------|------------|----------|-------|----------|------------|----------|-------|-----------|
|                  |           |            |          |                |          |                |           | NATURE DI | ELAVOIRIE |            |          |       |          |            |          |       |           |
| LOCALISATION     |           | COMMUNALE  |          |                |          | DEPARTEMENTALE |           |           | NATIONALE |            |          |       | PRIVEE   |            |          |       | 1         |
| TRANCHEE         | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL          | CHAUSSEE | ACCOTEMENT     | TROTTOIR  | TOTAL     | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL | CHAUSSEE | ACCOTEMENT | TROTTOIR | TOTAL | TOTAL GEN |
| LONGITUDINALE ML |           |            |          | 0              |          |                |           | 0         |           |            |          | 0     |          |            |          | 0     | 0         |
| TRANSVERSALE ML  |           |            |          | 0              |          |                |           | 0         |           |            |          | 0     |          |            |          | 0     | 0         |
| TOTAL            | 0         | 0          | 0        | 0              | 0        | 0              | 0         | 0         | 0         | 0          | 0        | 0     | 0        | 0          | 0        | 0     | 0         |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
| LOCALISATION     |           | COMMUN     | NALE     |                |          | DEPARTEME      | ENTALE    |           |           | NATION     | ALE      |       |          | PRIVE      | E        |       | 1         |
| FONCAGE          | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL          | CHAUSSEE | ACCOTEMENT     | TROTTOIR  | TOTAL     | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL | CHAUSSEE | ACCOTEMENT | TROTTOIR | TOTAL | TOTAL GEN |
| ML               |           |            |          | 0              |          |                |           | 0         |           |            |          | 0     |          |            |          | 0     | 0         |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
| LOCALISATION     | COMMUNALE |            |          | DEPARTEMENTALE |          |                | NATIONALE |           |           | PRIVEE     |          |       | 1        |            |          |       |           |
| FORAGE           | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL          | CHAUSSEE | ACCOTEMENT     | TROTTOIR  | TOTAL     | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL | CHAUSSEE | ACCOTEMENT | TROTTOIR | TOTAL | TOTAL GEN |
| ML               |           |            |          | 0              |          |                |           | 0         |           |            |          | 0     |          |            |          | 0     | 0         |
|                  |           |            |          | •              |          |                |           |           |           |            |          | •     |          |            |          |       | •         |
| LOCALISATION     |           | COMMUN     | NALE     |                |          | DEPARTEME      | ENTALE    |           | NATIONALE |            |          |       | PRIVEE   |            |          |       | 1         |
| CHAMBRE          | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL          | CHAUSSEE | ACCOTEMENT     | TROTTOIR  | TOTAL     | CHAUSSEE  | ACCOTEMENT | TROTTOIR | TOTAL | CHAUSSEE | ACCOTEMENT | TROTTOIR | TOTAL | TOTAL GEN |
| 5111 11112112    |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
|                  |           |            |          |                |          |                |           |           |           |            |          |       |          |            |          |       |           |
| TOTAL            | 0         | 0          | 0        | 0              | 0        | 0              | 0         | 0         | 0         | 0          | 0        | 0     | 0        | 0          | 0        | 0     | 0         |
| IUIAL            | U         | U          | U        | U              | 0        | U              | U         | U         | U         | U          | U        | U     | U        | U          | U        | U     | U         |