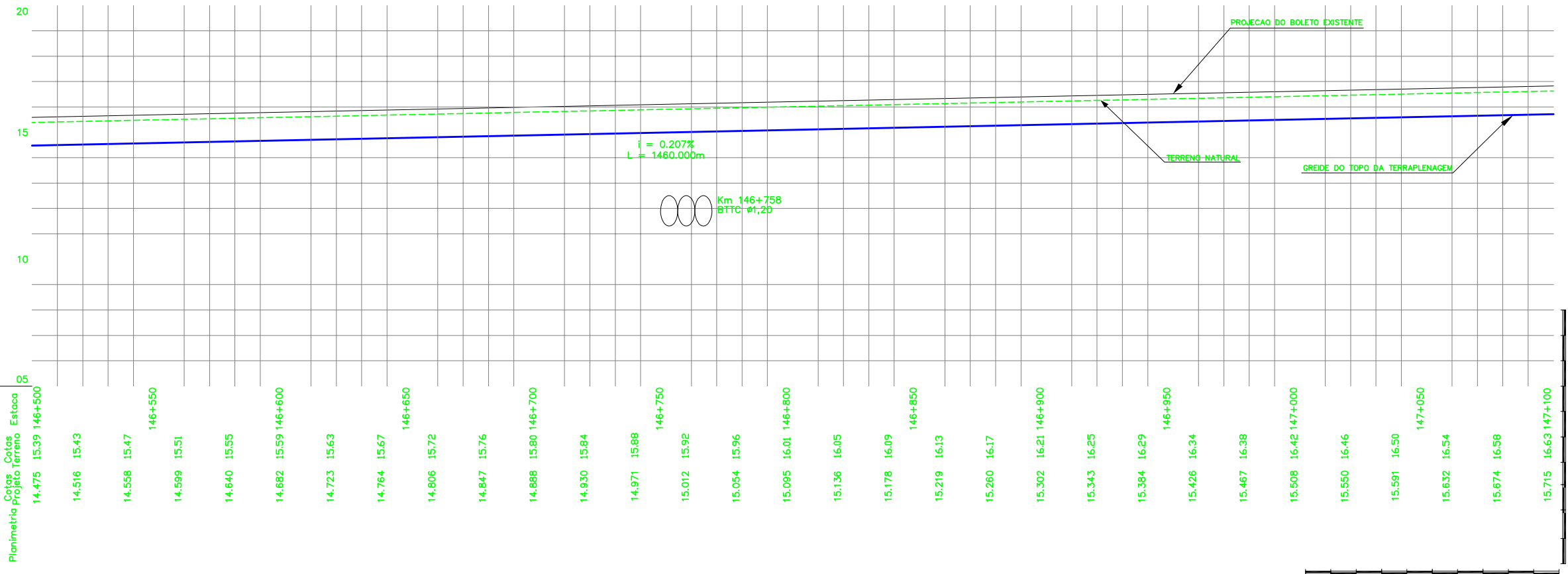


LEGENDAS

Table with 2 columns: EXISTENTE and PROJETO. It lists various symbols and their corresponding descriptions for existing and proposed infrastructure elements like tracks, signals, and drainage.

Table with 2 columns: CADASTRO and PROJETO. It lists symbols for markers, manholes, and drainage structures with their respective diameters and lengths.

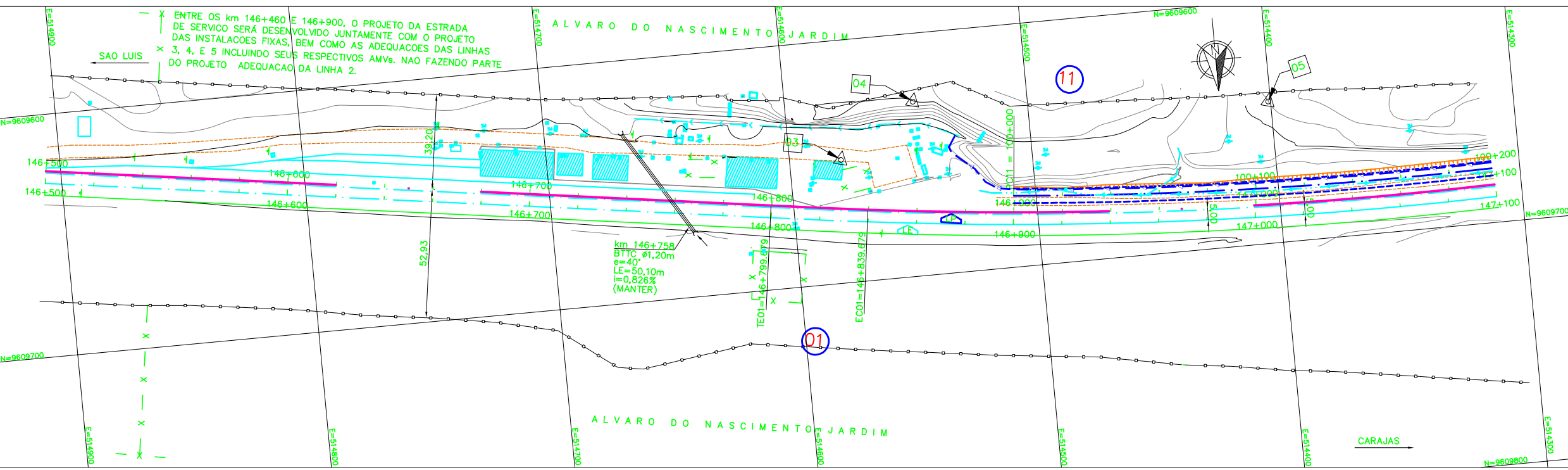


Planimetria Cotas_Cotas Estaca Projeto terreno 146+500 147+100

QUADRO DE CURVAS - ESTRADA DE SERVIÇO RAMO 0. Table with columns for CURVA N°, RAI0, AC, D/DC, PONTOS NOTAVEIS, ESTACAS, and COORDENADAS.

QUADRO DE CURVAS - FERROVIA. Table with columns for CURVA N°, RAI0, LC, AC, D/DC, T, PONTOS NOTAVEIS, ESTACAS, and COORDENADAS.

QUADRO DE COORDENADAS DOS MARCOS. Table with columns for MARCO, ESTE, and NORTE.



NOTAS

- 1. AS MEDIDAS ESTAO EM METRO, EXCETO ONDE INDICADO.
2. AS COORDENADAS ESTAO NO SISTEMA UTM SAD-89, MC -45 (CVRD).

DOCUMENTOS DE REFERENCIA

GEO: 233K-B-08417
TOP: 233K-Y-06418

Table for REVISOES (Revisions) with columns for REV. N°, T.E., DESCRICAO, PROJ., DES., VER., APR., DATA.

Project information block including logos for VALE, ODEBRECHT, and Prodec, project name 'PROGRAMA CAPACITACAO LOGISTICA NORTE N1030-02', and specific track details like 'FERROVIA - KM 000,00 A KM 331,03'.

N° SUB-CONTRATADA
PRO629-10-ES-GEO-05

REVISAO
0