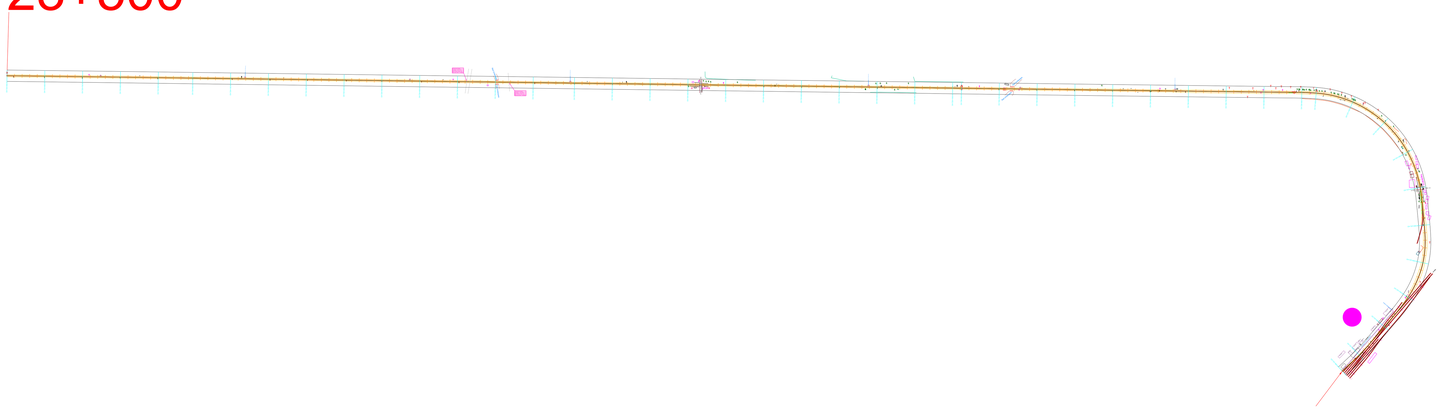
PROJECT : 4_MLS_Railway_Single_Line

3D Plan for Railway

Length : 04.462

Start Point
CH 723+500



End Point
CH 727+962

PLAN OF :

MOBILE LIDAR SURVEY for KEC

North

For 04.462 K.M. length

Chainage from K.M. 723/500 TO K.M. 727/962

LEGEND :

POINT FEATURE
Signal_Post_Normal, Signal_Post_RI_Left, Street_Light, SRJ_TOE Point
Signal_Post_RI_Right, Signal_Post_RI_Both, Gradient_Post, OHE_Mast
Advertising_Board, Electric_Box, Rail_Name_Board, Rail_Side_Reflector
Furlong_Stone, Electrification_Support_Pole, Rail_Km_Stone, Unclassified
Rail_Sign_Board, Road_Crossing_Signal, Electric_Pole, SRJ_Nose_Point
Primary_Control_Lidar, Tree_Within_10m, Signal Post Shunt,Fouling_Mark
Station_Name_Board, Curve_Board, Telephone_Pole
LINE FEATURE
Compound_Wall, Rail_Barricade, LC_Gate_Fence, Rail_Water_Pipe_Line
High_Tension_Tower_Line, Retaining_Wall, Wire_Fence, Rail_Culvert
Retaining_Wall_For_Ballast, TROLLEY REFUGE (T/R), Nala, Canal
LC_Gate, Road_Height_Barricade, Rail_Bridge, Embackment_Bottom
Rail_UnderPass, Road_Adjoining, Rail_Road_Crossing, Station_Platform
Platform_Start, Platform_End, Rail_Crossing_Platform, Rail_Over_Bridge
Station_Platform_Crossing, Station_Footover_Bridge, River, Rail_Track
Rail_Track_Center, Rail_Side_Drain, Retaining_Wall_of_RUB,
Road_Offset_15m, Rail_Line_End, Rail_Electrification_Mast, Electric_Line
Ballast_Bottom_Edge, Embackment_Top, Bridge_Vertical_Clearance
Rail_Major_Bridge, Rail_Minor_Bridge
POLYGON FEATURE
Station_Sitout_Shed, Gangman_Rest_House, Darga, Building_Kaccha
Building_Pucca, Station_Building, Rail_Crossing_Control_Room, Temple
Rail_Quarter, HUT_Building, Tin_Shed, Station_Platform_Shed
Building_Under_Construction, Toilet, Station_Main_Building

SCALE = 1 : 1000

0 10 20 30 40 50 60 70 80 90 100

metres

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