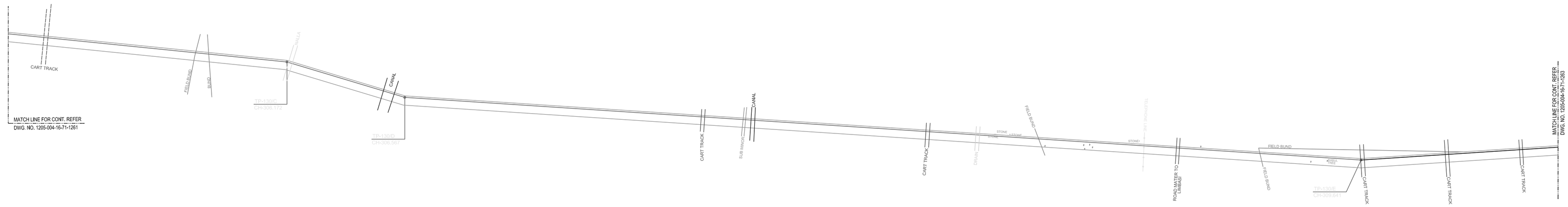
TURNING POINT (TP)		TP-130/C	TP-130/D	TP-130/E	
DEFLECTION ANGLE (°_ ' _")		11°00'00"R	13°00'00"L	7°30'00"L	
DISTANCE BETWEEN TP's (m)	898.335	394.665	3073.608	633.392	
STATE & DISTRICT	MATAR		KHEDA	GUJARAT	

SURVEY DETAILS

PLANIMETRY

SCALE :-

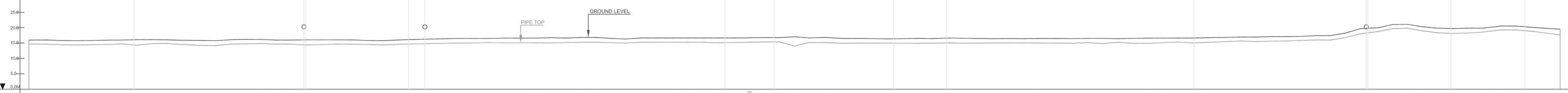
ALONG LINE 1:5000
ACROSS LINE 1:5000



GROUND PROFILE

SCALE :-

HORIZONTAL 1:5000
VERTICAL 1:500



REFERENCE DATUM

GROUND LEVELS(m)	15.981, 16.010, 15.860, 15.790, 15.880, 15.960, 16.00, 16.100, 16.070, 15.920, 15.860, 15.790, 16.100, 16.190, 16.210, 15.980, 15.980, 16.060, 16.060, 16.060, 16.050, 15.850, 15.810, 16.010, 16.170, 16.300, 16.400, 16.510, 16.510, 16.510, 16.630, 16.620, 16.630, 16.760, 16.650, 16.860, 16.860, 16.830, 16.330, 16.670, 16.680, 16.670, 16.670, 16.670, 16.680, 16.670, 16.725, 16.800, 16.790, 17.070, 16.680, 16.850, 16.500, 16.520, 16.450, 16.380, 16.450, 16.520, 16.470, 16.660, 16.570, 16.500, 16.440, 16.460, 16.440, 16.500, 16.490, 16.450, 16.545, 16.545, 16.445, 16.545, 16.620, 16.630, 16.640, 16.650, 16.760, 16.870, 16.880, 16.880, 17.110, 17.120, 17.190, 17.420, 17.420, 18.280, 19.710, 20.050, 21.050, 21.140, 20.320, 19.870, 19.740, 19.870, 19.870, 20.560, 20.160, 19.830, 19.500
PIPE TOP LEVELS(m)	14.654, 14.680, 14.470, 14.370, 14.350, 14.570, 14.720, 14.320, 14.820, 14.870, 14.550, 14.290, 14.190, 14.670, 14.760, 14.850, 14.680, 14.680, 14.410, 14.505, 14.700, 14.610, 14.600, 14.400, 14.610, 14.720, 14.820, 14.920, 15.030, 15.010, 15.160, 15.070, 15.100, 15.080, 15.060, 15.160, 15.260, 15.260, 15.130, 15.010, 15.270, 15.270, 15.270, 15.270, 15.270, 15.080, 15.190, 15.230, 15.390, 15.390, 14.040, 15.180, 15.170, 14.940, 14.990, 15.000, 15.010, 14.950, 14.930, 14.970, 15.060, 14.970, 15.00, 15.000, 15.060, 15.060, 15.020, 14.990, 14.940, 15.140, 14.860, 15.330, 14.940, 14.910, 15.130, 15.340, 15.000, 15.240, 15.460, 15.680, 15.500, 15.640, 15.670, 15.880, 16.010, 15.990, 16.810, 16.010, 16.820, 19.710, 20.000, 21.000, 19.860, 19.010, 18.370, 18.170, 18.270, 18.370, 19.290, 19.280, 18.890, 18.300, 17.650
DISTANCE BETWEEN LEVEL POINTS (IN METRES)	56.0, 50.0, 49.0, 50.0, 50.0, 49.0, 49.0, 47.0, 49.0, 49.0, 62.0, 50.0, 50.0, 47.0, 49.0, 50.0, 49.0, 50.0, 49.0, 54.0, 49.0, 49.0, 49.0, 49.0, 49.0, 53.0, 48.0, 47.0, 49.0, 49.0, 58.0, 49.0, 50.0, 49.0, 49.0, 49.0, 49.0, 49.0, 49.0, 48.0, 49.0, 61.0, 49.0, 49.0, 49.0, 49.0, 49.0, 49