

BARHAN DETOUR CO-ORDINATE				
CHAINAGE	EASTING	NORTHING	LATITUDE	LONGITUDINAL
CH:0	222319.188	3024637.248	27 ° 18 ' 59.9908 "	78 ° 11 ' 38.3099 "
CH:50	222312.196	3024686.756	27 ° 19 ' 1.5928 "	78 ° 11 ' 38.0153 "
CH:100	222304.516	3024736.16	27 ° 19 ' 3.191 "	78 ° 11 ' 37.6958 "
CH:150	222294.469	3024785.129	27 ° 19 ' 4.7733 "	78 ° 11 ' 37.2906 "
CH:200	222280.976	3024833.263	27 ° 19 ' 6.3259 "	78 ° 11 ' 36.7609 "
CH:250	222264.081	3024880.31	27 ° 19 ' 7.8408 "	78 ° 11 ' 36.1084 "
CH:300	222243.872	3024926.031	27 ° 19 ' 9.3102 "	78 ° 11 ' 35.3365 "
CH:350	222220.452	3024970.194	27 ° 19 ' 10.7266 "	78 ° 11 ' 34.4492 "
CH:400	222193.939	3025012.573	27 ° 19 ' 12.0829 "	78 ° 11 ' 33.4509 "
CH:450	222164.47	3025052.951	27 ° 19 ' 13.372 "	78 ° 11 ' 32.3469 "
CH:500	222132.193	3025091.123	27 ° 19 ' 14.5875 "	78 ° 11 ' 31.1425 "
CH:550	222097.279	3025126.899	27 ° 19 ' 15.7233 "	78 ° 11 ' 29.8443 "
CH:600	222060.309	3025160.556	27 ° 19 ' 16.7887 "	78 ° 11 ' 28.4731 "
CH:650	222022.567	3025193.351	27 ° 19 ' 17.8256 "	78 ° 11 ' 27.0745 "
CH:700	221984.783	3025226.098	27 ° 19 ' 18.8609 "	78 ° 11 ' 25.6745 "
CH:750	221946.999	3025258.845	27 ° 19 ' 19.8962 "	78 ° 11 ' 24.2744 "
CH:800	221909.214	3025291.591	27 ° 19 ' 20.9315 "	78 ° 11 ' 22.8743 "
CH:850	221871.43	3025324.338	27 ° 19 ' 21.9668 "	78 ° 11 ' 21.4742 "
CH:900	221833.646	3025357.085	27 ° 19 ' 23.0021 "	78 ° 11 ' 20.0741 "
CH:950	221795.861	3025389.832	27 ° 19 ' 24.0374 "	78 ° 11 ' 18.674 "
CH:1000	221758.077	3025422.578	27 ° 19 ' 25.0726 "	78 ° 11 ' 17.2738 "
CH:1050	221720.293	3025455.325	27 ° 19 ' 26.1079 "	78 ° 11 ' 15.8737 "
CH:1100	221682.508	3025488.072	27 ° 19 ' 27.1432 "	78 ° 11 ' 14.4736 "
CH:1150	221644.849	3025520.962	27 ° 19 ' 28.1832 "	78 ° 11 ' 13.0779 "
CH:1200	221608.294	3025555.066	27 ° 19 ' 29.2634 "	78 ° 11 ' 11.7213 "
CH:1250	221574.043	3025591.478	27 ° 19 ' 30.4202 "	78 ° 11 ' 10.4465 "
CH:1300	221542.478	3025630.241	27 ° 19 ' 31.6554 "	78 ° 11 ' 9.2675 "
CH:1350	221513.76	3025671.157	27 ° 19 ' 32.9625 "	78 ° 11 ' 8.1901 "
CH:1400	221488.035	3025714.02	27 ° 19 ' 34.335 "	78 ° 11 ' 7.22 "
CH:1450	221465.435	3025758.608	27 ° 19 ' 35.7658 "	78 ° 11 ' 6.362 "
CH:1500	221446.075	3025804.696	27 ° 19 ' 37.2476 "	78 ° 11 ' 5.6205 "
CH:1550	221430.054	3025852.049	27 ° 19 ' 38.773 "	78 ° 11 ' 4.9993 "
CH:1600	221417.452	3025900.424	27 ° 19 ' 40.3341 "	78 ° 11 ' 4.5016 "
CH:1650	221408.336	3025949.574	27 ° 19 ' 41.9229 "	78 ° 11 ' 4.1299 "
CH:1700	221402.75	3025999.251	27 ° 19 ' 43.5314 "	78 ° 11 ' 3.8861 "
CH:1750	221400.724	3026049.199	27 ° 19 ' 45.1513 "	78 ° 11 ' 3.7715 "
CH:1800	221402.268	3026099.164	27 ° 19 ' 46.7744 "	78 ° 11 ' 3.7866 "
CH:1850	221407.374	3026148.892	27 ° 19 ' 48.3924 "	78 ° 11 ' 3.9314 "
CH:1900	221416.015	3026198.128	27 ° 19 ' 49.9971 "	78 ° 11 ' 4.2051 "
CH:1950	221428.149	3026246.623	27 ° 19 ' 51.5802 "	78 ° 11 ' 4.6063 "
CH:2000	221443.713	3026294.127	27 ° 19 ' 53.1338 "	78 ° 11 ' 5.133 "
CH:2050	221462.627	3026340.4	27 ° 19 ' 54.6498 "	78 ° 11 ' 5.7825 "
CH:2100	221484.796	3026385.205	27 ° 19 ' 56.1205 "	78 ° 11 ' 6.5516 "
CH:2150	221510.105	3026428.313	27 ° 19 ' 57.5385 "	78 ° 11 ' 7.4361 "
CH:2200	221538.427	3026469.506	27 ° 19 ' 58.8966 "	78 ° 11 ' 8.4318 "

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CH:2250	221569.58	3026508.602	27 ° 20 ' 0.1886 "	78 ° 11 ' 9.5321 "
CH:2300	221602.653	3026546.099	27 ° 20 ' 1.4302 "	78 ° 11 ' 10.7035 "
CH:2350	221636.236	3026583.142	27 ° 20 ' 2.6573 "	78 ° 11 ' 11.8938 "
CH:2400	221669.825	3026620.179	27 ° 20 ' 3.8843 "	78 ° 11 ' 13.0844 "
CH:2450	221703.414	3026657.217	27 ° 20 ' 5.1113 "	78 ° 11 ' 14.2749 "
CH:2500	221737.003	3026694.254	27 ° 20 ' 6.3383 "	78 ° 11 ' 15.4655 "
CH:2550	221770.482	3026731.39	27 ° 20 ' 7.5684 "	78 ° 11 ' 16.652 "
CH:2600	221802.823	3026769.516	27 ° 20 ' 8.8299 "	78 ° 11 ' 17.7963 "
CH:2650	221832.664	3026809.62	27 ° 20 ' 10.1536 "	78 ° 11 ' 18.8481 "
CH:2700	221859.568	3026851.752	27 ° 20 ' 11.5411 "	78 ° 11 ' 19.7915 "
CH:2750	221883.396	3026895.697	27 ° 20 ' 12.9851 "	78 ° 11 ' 20.6217 "
CH:2800	221904.027	3026941.23	27 ° 20 ' 14.4784 "	78 ° 11 ' 21.3343 "
CH:2850	221921.356	3026988.119	27 ° 20 ' 16.0132 "	78 ° 11 ' 21.9258 "
CH:2900	221935.294	3027036.125	27 ° 20 ' 17.5818 "	78 ° 11 ' 22.3931 "
CH:2950	221945.77	3027085.004	27 ° 20 ' 19.1762 "	78 ° 11 ' 22.7338 "
CH:3000	221952.732	3027134.506	27 ° 20 ' 20.7883 "	78 ° 11 ' 22.9463 "
CH:3050	221956.143	3027184.378	27 ° 20 ' 22.4097 "	78 ° 11 ' 23.0295 "
CH:3100	221955.985	3027234.367	27 ° 20 ' 24.0324 "	78 ° 11 ' 22.9827 "
CH:3150	221952.301	3027284.221	27 ° 20 ' 25.648 "	78 ° 11 ' 22.808 "
CH:3200	221946.078	3027333.825	27 ° 20 ' 27.2537 "	78 ° 11 ' 22.5411 "
CH:3250	221939.131	3027383.34	27 ° 20 ' 28.856 "	78 ° 11 ' 22.248 "