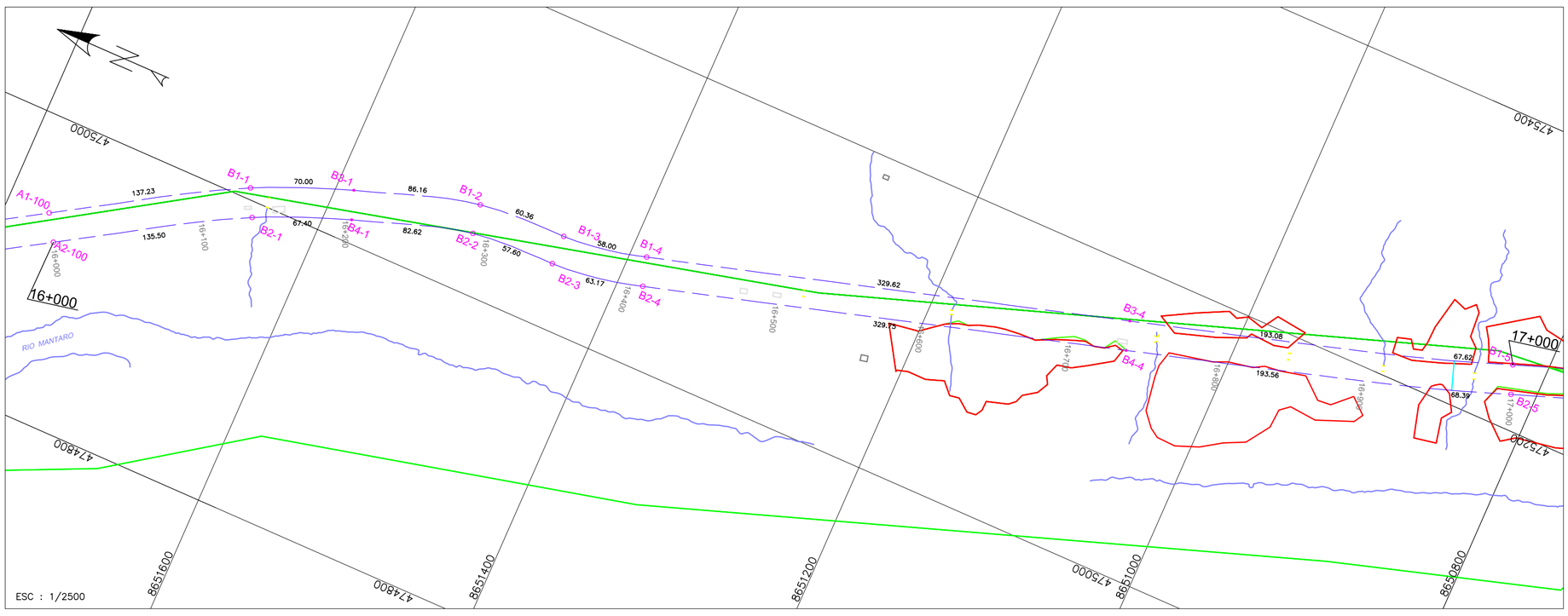
AREA 17 - PERIMETRO 17

PK. 16+000 - PK. 17+000



CUADRO DE DATOS TECNICOS AREA 17

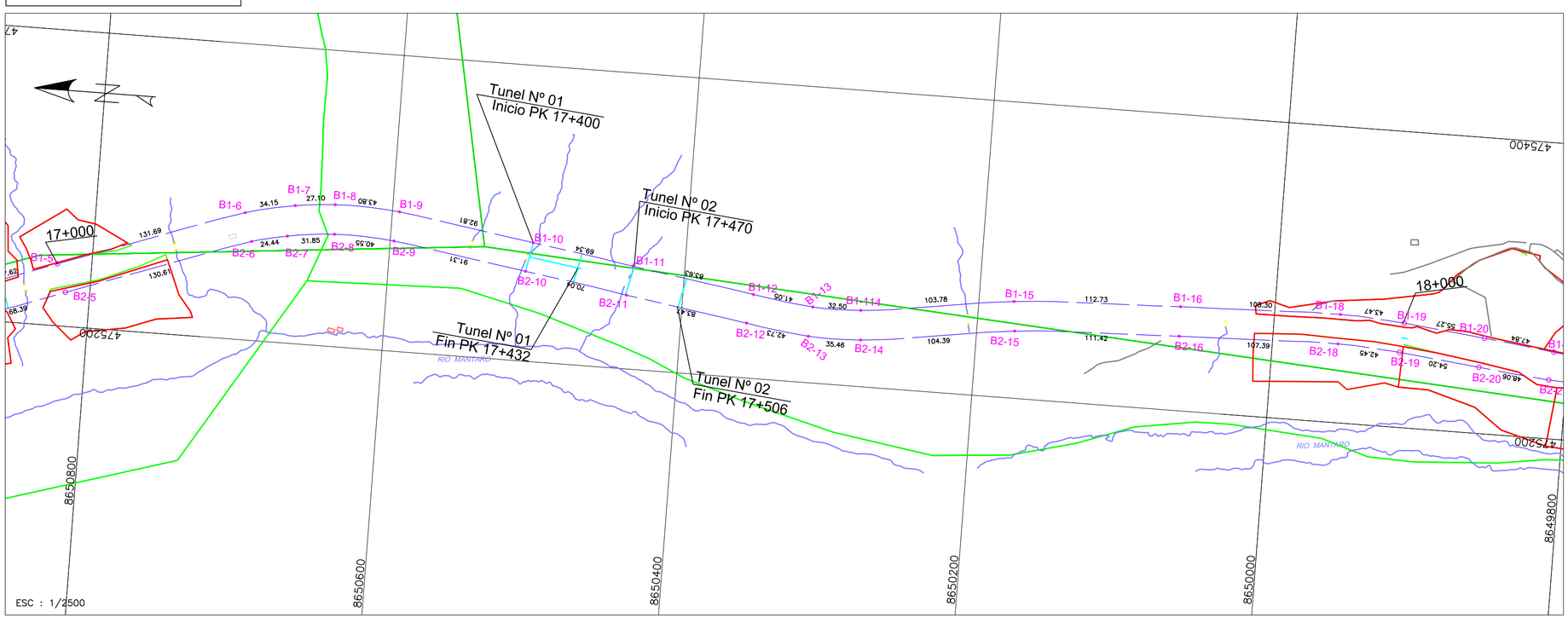
VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
A1–100	A1–100 B1–1	137.23	474937.1514	8651770.5163
B1–1	B1–1 B3–1	70.00	475007.4604	8651652.7356
B3–1	B3–1 B1–2	86.16	475034.1815	8651588.0782
B1–2	B1–2 B1–3	60.36	475059.6068	8651505.8765
B1–3	B1–3 B1–4	58.00	475062.7929	8651445.6741
B1–4	B1–4 B3–4	329.62	475072.6219	8651388.6927
B3–4	B3–4 B5–4	193.08	475164.5652	8651072.1607
B5–4	B5–4 B1–5	67.62	475219.4897	8650887.0634
B1–5	B1–5 B2–5	20.00	475241.7470	8650823.2157
B2–5	B2–5 B6–4	68.39	475222.9517	8650816.3793
B6–4	B6–4 B4–4	193.56	475200.4457	8650880.9531
B4–4	B4–4 B2–4	329.75	475145.3795	8651066.5108
B2–4	B2–4 B2–3	63.17	475053.4000	8651383.1685
B2–3	B2–3 B2–2	57.60	475042.7898	8651445.2540
B2–2	B2–2 B4–1	82.62	475039.8550	8651502.6811
B4–1	B4–1 B2–1	67.40	475015.3069	8651581.4598
B2–1	B2–1 A2–100	135.50	474989.6053	8651643.7206
A2–100	A2–100 A1–100	20.00	474920.1459	8651759.9896

AREA 17 = 20,000.00 m2

PERIMETRO 17= 2000.00 ml.

AREA 18 - PERIMETRO 18

PK. 17+000 - PK. 18+000



CUADRO DE DATOS TECNICOS AREA 18

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
B1–5	B1–5 B1–6	131.69	475241.7470	8650823.2157
B1–6	B1–6 B1–7	34.15	475285.9133	8650699.1675
B1–7	B1–7 B1–8	27.10	475293.1704	8650665.8251
B1–8	B1–8 B1–9	43.80	475295.8215	8650638.8836
B1–9	B1–9 B1–10	92.81	475294.2636	8650595.1718
B1–10	B1–10 B1–11	69.34	475280.3121	8650503.4186
B1–11	B1–11 B1–12	83.63	475269.5633	8650434.9202
B1–12	B1–12 B1–13	41.05	475256.7018	8650352.2876
B1–13	B1–13 B1–14	32.50	475251.2968	8650311.6101
B1–14	B1–14 B1–15	103.78	475251.3625	8650279.1235
B1–15	B1–15 B1–16	112.73	475265.2448	8650176.3044
B1–16	B1–16 B1–18	108.30	475270.2957	8650063.7106
B1–18	B1–18 B1–19	43.47	475273.1913	8649955.4618
B1–19	B1–19 B2–19	20.00	475270.6284	8649912.0821
B2–19	B2–19 B2–18	42.45	475250.6603	8649913.2943
B2–18	B2–18 B2–16	107.39	475253.1918	8649955.6526
B2–16	B2–16 B2–15	111.42	475250.3082	8650062.9951
B2–15	B2–15 B2–14	104.39	475245.3458	8650174.2823
B2–14	B2–14 B2–13	35.46	475231.4036	8650277.7093
B2–13	B2–13 B2–12	42.73	475231.3502	8650313.1464
B2–12	B2–12 B2–11	83.47	475236.9611	8650355.4974
B2–11	B2–11 B2–10	70.04	475249.7975	8650437.9716
B2–10	B2–10 B2–9	91.31	475260.6499	8650507.1695
B2–9	B2–9 B2–8	40.55	475274.3888	8650597.4403
B2–8	B2–8 B2–7	31.85	475275.8431	8650637.9236
B2–7	B2–7 B2–6	24.44	475272.1630	8650669.5267
B2–6	B2–6 B2–5	130.61	475266.7750	8650693.3514
B2–5	B2–5 B1–5	20.00	475222.9517	8650816.3793

AREA 18 = 18,404.40 m2

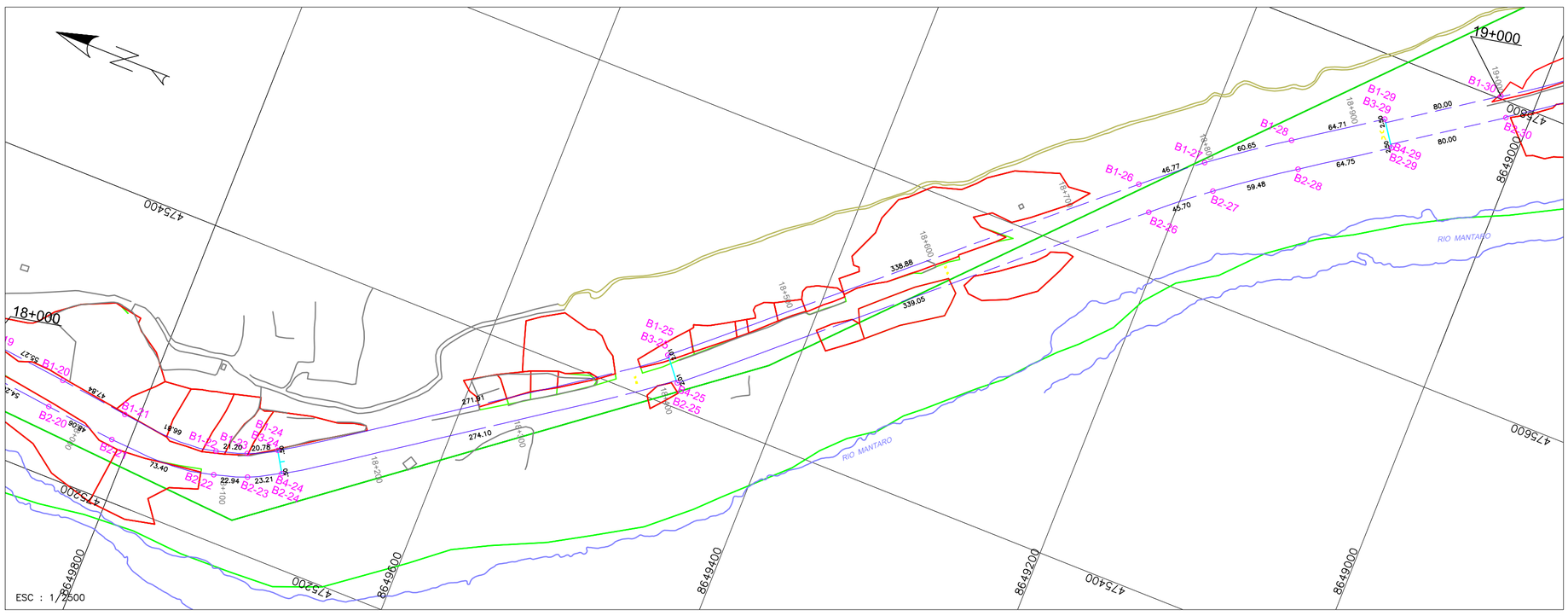
PERIMETRO 18= 1,840.45 ml.

LEYENDA:
- LIMITE DE PROPIEDAD
- EJE DE VIA FERREA
- TUNEL INICIO–FIN
- PUENTES

PERÚ Ministerio de Transportes y Comunicaciones		Oficina General de Administración	Oficina de Patrimonio
PROYECTO: REHABILITACION FERROCARRIL HUANCAYO - HUANCAVELICA		DEPARTAMENTO: JUNIN / PROVINCIA: HUANCAYO / DISTRITO: HUACRAPUQUIO–CULLHUAS	
PLANO: PERIMETRICO PK. 16+000 – PK. 18+000		N° DE PLANO: PPFHH-082-2018-OPAT-MTC FFHH-LP-009	
ELABORADO POR: OFICINA DE PATRIMONIO	PROFESIONAL: ING. HECTOR SALAZAR R.	ESCALA: INDICADA	FECHA: FEBRERO–2018
DATUM : WGS–84	SISTEMA DE PROYECCION : UTM	HEMISFERIO: Sur – ZONA : 18	

AREA 19 - PERIMETRO 19

PK. 18+000 - PK. 19+000



CUADRO DE DATOS TECNICOS AREA 19

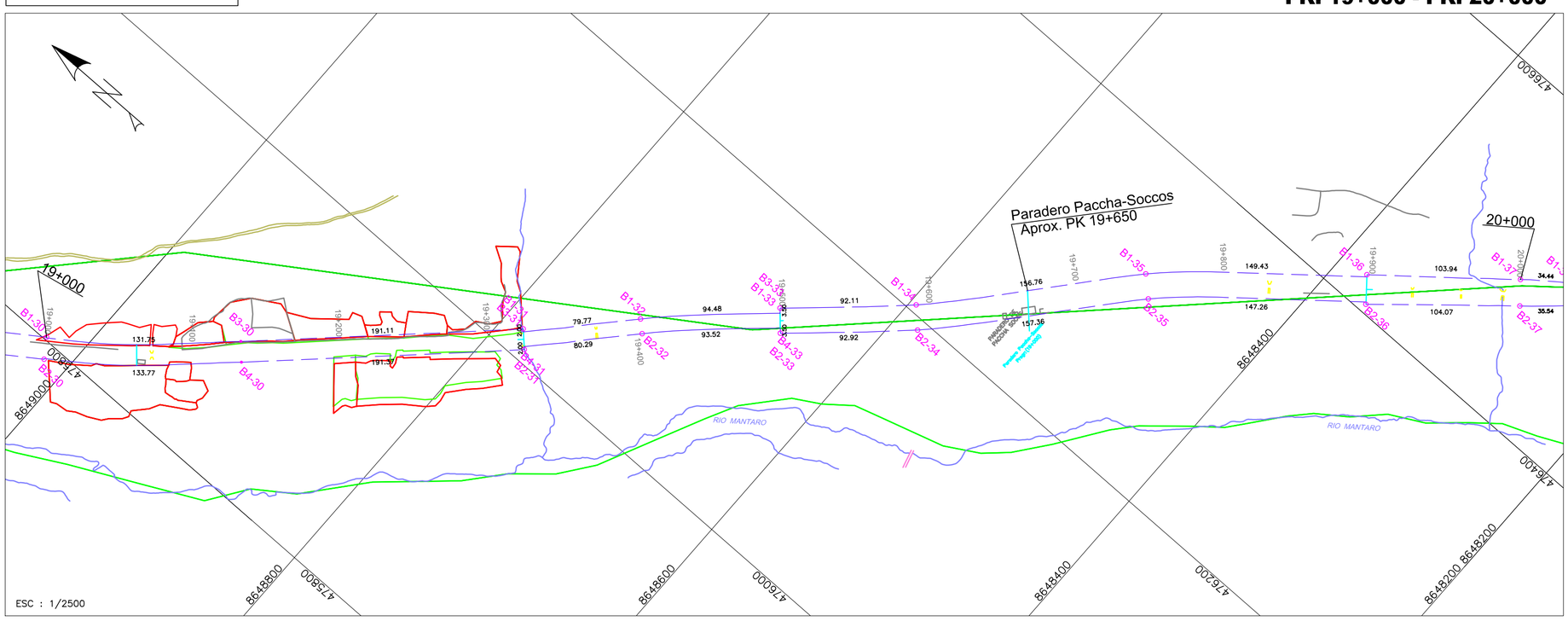
VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
B1–19	B1–19 B1–20	55.27	475270.6284	8649912.0821
B1–20	B1–20 B1–21	47.84	475264.5415	8649857.1489
B1–21	B1–21 B1–22	66.81	475258.6982	8649809.6711
B1–22	B1–22 B1–23	21.20	475258.3878	8649743.2954
B1–23	B1–23 B3–24	20.78	475264.7375	8649723.0881
B3–24	B3–24 B1–24	.50	475273.8421	8649704.4152
B1–24	B1–24 B3–25	271.91	475274.2683	8649704.6768
B3–25	B3–25 B1–25	2.01	475430.0146	8649481.8655
B1–25	B1–25 B1–26	338.88	475431.4307	8649483.2896
B1–26	B1–26 B1–27	46.77	475656.2180	8649229.6892
B1–27	B1–27 B1–28	60.65	475686.1842	8649193.7860
B1–28	B1–28 B1–29	64.71	475721.8231	8649144.7191
B1–29	B1–29 B3–29	2.50	475758.5023	8649091.4140
B3–29	B3–29 B1–30	80.00	475756.4456	8649089.9928
B1–30	B1–30 B2–30	15.00	475801.9239	8649024.1770
B2–30	B2–30 B4–29	80.00	475789.5834	8649015.6499
B4–29	B4–29 B2–29	2.50	475744.1051	8649081.4656
B2–29	B2–29 B2–28	64.75	475742.0483	8649080.0444
B2–28	B2–28 B2–27	59.48	475705.3471	8649133.3808
B2–27	B2–27 B2–26	45.70	475670.3985	8649181.5022
B2–26	B2–26 B2–25	339.05	475641.1166	8649216.5762
B2–25	B2–25 B4–25	2.01	475416.2260	8649470.2966
B4–25	B4–25 B2–24	274.10	475417.6421	8649471.7206
B2–24	B2–24 B4–24	.50	475260.6315	8649696.3078
B4–24	B4–24 B2–23	23.21	475261.0577	8649696.5693
B2–23	B2–23 B2–22	22.94	475249.9616	8649716.9278
B2–22	B2–22 B2–21	73.40	475243.0400	8649738.7737
B2–21	B2–21 B2–20	48.06	475239.7555	8649811.6165
B2–20	B2–20 B2–19	54.20	475244.6715	8649859.4251
B2–19	B2–19 B1–19	20.00	475250.6603	8649913.2943

AREA 19 = 19,723.40 m2

PERIMETRO 19= 2169.70 ml.

AREA 20 - PERIMETRO 20

PK. 19+000 - PK. 20+000



CUADRO DE DATOS TECNICOS AREA 20

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
B1–30	B1–30 B3–30	131.75	475801.5126	8649023.8928
B3–30	B3–30 B1–31	191.11	475886.2036	8648923.2779
B1–31	B1–31 B3–31	2.00	476018.2026	8648785.0842
B3–31	B3–31 B1–32	79.77	476016.7160	8648783.7439
B1–32	B1–32 B1–33	94.48	476075.4102	8648729.7313
B1–33	B1–33 B3–33	3.50	476140.4008	8648661.2125
B3–33	B3–33 B1–34	92.11	476143.0090	8648663.5464
B1–34	B1–34 B1–35	156.76	476205.1970	8648595.6135
B1–35	B1–35 B3–36	149.43	476323.1613	8648492.4238
B3–36	B3–36 B1–36	1.50	476419.9439	8648378.5662
B1–36	B1–36 B1–37	103.94	476421.1057	8648379.5151
B1–37	B1–37 B2–37	17.85	476486.9464	8648299.0855
B2–37	B2–37 B2–36	104.07	476473.1898	8648287.7168
B2–36	B2–36 B4–36	1.50	476405.6156	8648366.8637
B4–36	B4–36 B2–35	147.26	476406.7773	8648367.8126
B2–35	B2–35 B2–34	157.36	476311.4759	8648480.0741
B2–34	B2–34 B2–33	92.92	476193.0819	8648583.6818
B2–33	B2–33 B4–33	3.50	476130.3406	8648652.2101
B4–33	B4–33 B2–32	93.52	476132.9488	8648654.5441
B2–32	B2–32 B2–31	80.29	476068.6327	8648722.3784
B2–31	B2–31 B4–31	2.00	476009.5666	8648776.7524
B4–31	B4–31 B4–30	191.37	476008.1272	8648775.3639
B4–30	B4–30 B2–30	133.77	475875.9447	8648913.7497
B2–30	B2–30 B1–30	14.00	475789.9948	8649015.9341

AREA 20 = 14,991.37 m2

PERIMETRO 20= 2,015.10 ml.

LEYENDA:
- LIMITE DE PROPIEDAD
- EJE DE VIA FERREA
- TUNEL INICIO–FIN
- PUENTES

PERÚ Ministerio de Transportes y Comunicaciones		Oficina General de Administración	Oficina de Patrimonio
PROYECTO: REHABILITACION FERROCARRIL HUANCAYO - HUANCAVELICA		DEPARTAMENTO: JUNIN / PROVINCIA: HUANCAYO / DISTRITO: CHUPURRO–CULLHUAS	
PLANO: PERIMETRICO PK. 18+000 – PK. 20+000		N° DE PLANO: PPFHH-082-2018-OPAT-MTC FFHH-LP-010	
ELABORADO POR: OFICINA DE PATRIMONIO	PROFESIONAL: ING. HECTOR SALAZAR R.	ESCALA: INDICADA	FECHA: FEBRERO–2018
DATUM : WGS–84	SISTEMA DE PROYECCION : UTM	HEMISFERIO: Sur – ZONA : 18	