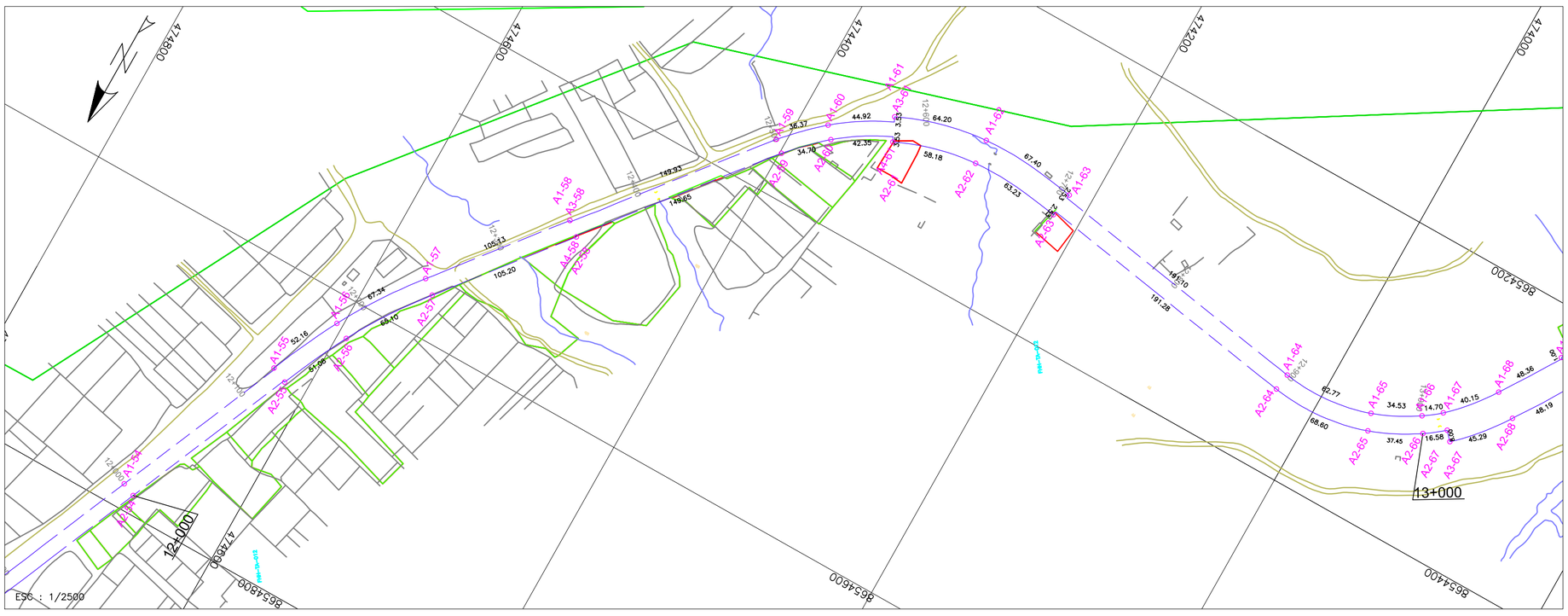
AREA 13 - PERIMETRO 13

PK. 12+000 - PK. 13+000



CUADRO DE DATOS TECNICOS AREA 13

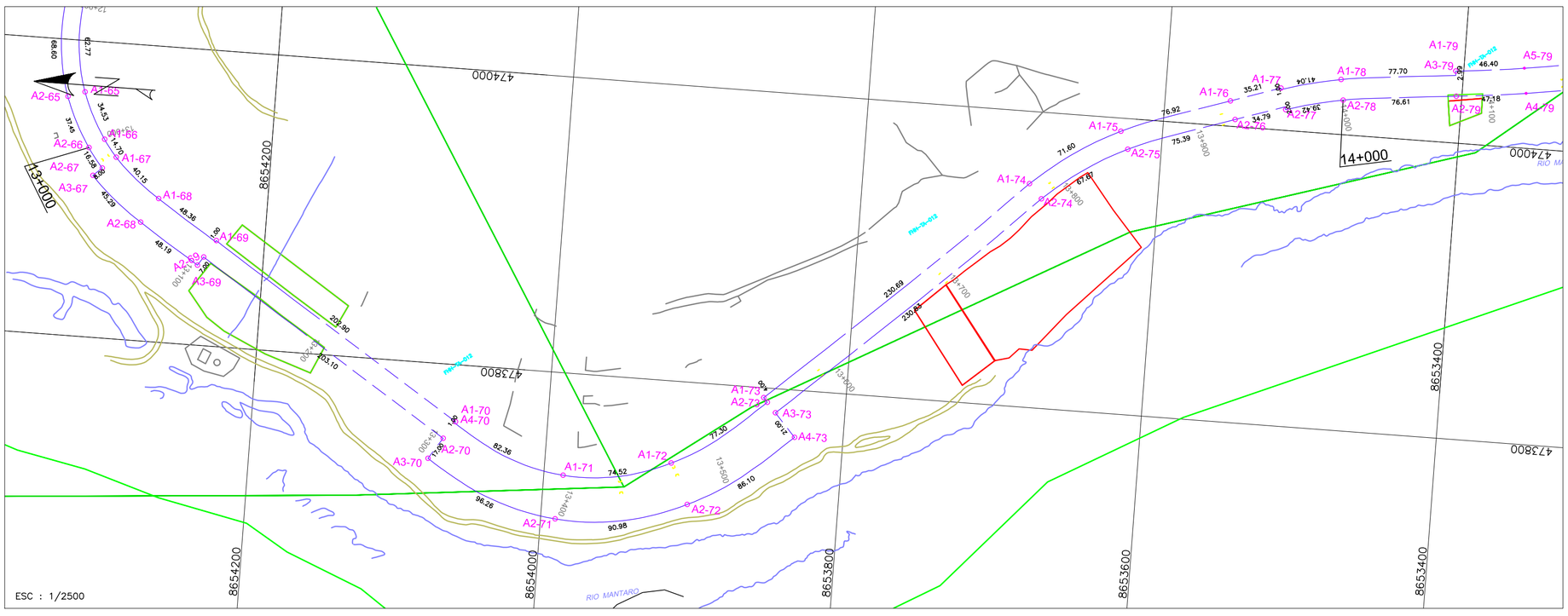
VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
A1–54	A1–54 A3–55	128.00	474676.4940	8654783.9307
A3–55	A3–55 A1–54	1.00	474625.6879	8654666.4458
A1–54	A1–54 A1–56	52.16	474626.6057	8654666.0488
A1–56	A1–56 A1–57	67.34	474604.2735	8654618.9337
A1–57	A1–57 A1–58	105.13	474566.8199	8654563.0931
A1–58	A1–58 A3–58	1.00	474501.1847	8654480.9761
A3–58	A3–58 A1–59	149.93	474500.4069	8654481.6046
A1–59	A1–59 A1–60	36.37	474406.4121	8654364.7999
A1–60	A1–60 A3–61	44.92	474380.6426	8654339.1784
A3–61	A3–61 A1–61	3.53	474342.6499	8654315.3554
A1–61	A1–61 A1–62	64.20	474344.1298	8654312.1506
A1–62	A1–62 A1–63	67.22	474282.4355	8654295.6987
A1–63	A1–63 A3–63	2.53	474215.3796	8654300.3212
A3–63	A3–63 A1–64	191.10	474215.7912	8654302.8174
A1–64	A1–64 A1–65	62.77	474027.2300	8654333.8766
A1–65	A1–65 A1–66	34.53	473965.2782	8654328.6766
A1–66	A1–66 A2–66	12.00	473934.4799	8654313.2535
A2–66	A2–66 A2–65	37.45	473927.9094	8654323.2961
A2–65	A2–65 A2–64	68.60	473961.3216	8654340.0056
A2–64	A2–64 A4–63	191.28	474029.0157	8654345.7436
A4–63	A4–63 A2–63	2.53	474217.7437	8654314.6575
A2–63	A2–63 A2–62	63.23	474218.1553	8654317.1538
A2–62	A2–62 A2–61	58.18	474281.0624	8654312.7034
A2–61	A2–61 A4–61	3.53	474336.9679	8654327.6345
A4–61	A4–61 A2–60	42.35	474338.4570	8654324.4355
A2–60	A2–60 A2–59	34.70	474374.2355	8654346.8563
A2–59	A2–59 A4–58	149.65	474398.8155	8654371.3072
A4–58	A4–58 A2–58	1.00	474492.6286	8654487.8894
A2–58	A2–58 A2–57	105.20	474491.8508	8654488.5179
A2–57	A2–57 A2–56	65.10	474557.5250	8654570.6869
A2–56	A2–56 A2–55	51.08	474593.7342	8654624.6717
A2–55	A2–55 A4–55	1.00	474615.5915	8654670.8118
A4–55	A4–55 A2–54	128.00	474616.5093	8654670.4149
A2–54	A2–54 A1–54	10.00	474667.3155	8654787.9000

AREA 13 = 11,918.50 m2

PERIMETRO 13= 2,014.84 ml.

AREA 14 - PERIMETRO 14

PK. 13+000 - PK. 14+000



CUADRO DE DATOS TECNICOS AREA 14

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
A1–66	A1–66 A1–67	14.70	473934.4799	8654313.2535
A1–67	A1–67 A1–68	40.15	473922.7903	8654304.3613
A1–68	A1–68 A4–69	48.36	473897.0021	8654273.7387
A4–69	A4–69 A1–69	1.00	473870.7159	8654233.1502
A1–69	A1–69 A1–70	202.90	473871.5490	8654232.5970
A1–70	A1–70 A4–70	1.00	473761.4651	8654062.1586
A4–70	A4–70 A1–71	82.36	473760.6242	8654062.6999
A1–71	A1–71 A1–72	74.52	473730.8118	8653986.9649
A1–72	A1–72 A2–73	77.30	473744.5368	8653914.6437
A2–73	A2–73 A1–73	4.00	473790.3718	8653852.9019
A1–73	A1–73 A1–74	230.69	473793.3457	8653855.5770
A1–74	A1–74 A1–75	71.60	473951.0569	8653687.2588
A1–75	A1–75 A1–76	76.92	473991.0794	8653628.2155
A1–76	A1–76 A1–77	35.21	474017.1240	8653555.8822
A1–77	A1–77 A3–77	1.00	474028.2853	8653522.4897
A3–77	A3–77 A1–78	41.04	474027.3272	8653522.2033
A1–78	A1–78 A2–78	14.00	474037.0860	8653482.3793
A2–78	A2–78 A2–77	39.42	474023.3004	8653479.9388
A2–77	A2–77 A4–77	2.00	474013.9139	8653518.1931
A4–77	A4–77 A2–76	34.79	474015.8301	8653518.7660
A2–76	A2–76 A2–75	75.39	474004.7956	8653551.7578
A2–75	A2–75 A2–74	67.67	473979.3202	8653622.6653
A2–74	A2–74 A3–73	230.83	473941.4816	8653678.4546
A3–73	A3–73 A4–73	21.00	473783.6807	8653846.8828
A4–73	A4–73 A2–72	86.10	473768.0681	8653832.8384
A2–72	A2–72 A2–71	90.98	473717.3966	8653901.8591
A2–71	A2–71 A3–70	96.26	473700.9882	8653990.2136
A3–70	A3–70 A2–70	17.00	473735.3990	8654078.9383
A2–70	A2–70 A2–69	203.10	473749.6933	8654069.7365
A2–69	A2–69 A3–69	7.00	473859.8863	8654240.3417
A3–69	A3–69 A2–68	48.19	473854.0549	8654244.2141
A2–68	A2–68 A3–67	45.29	473880.2474	8654284.6603
A3–67	A3–67 A2–67	8.00	473909.3639	8654319.1847
A2–67	A2–67 A2–66	16.58	473914.7344	8654313.2553
A2–66	A2–66 A1–66	12.00	473927.9094	8654323.2961

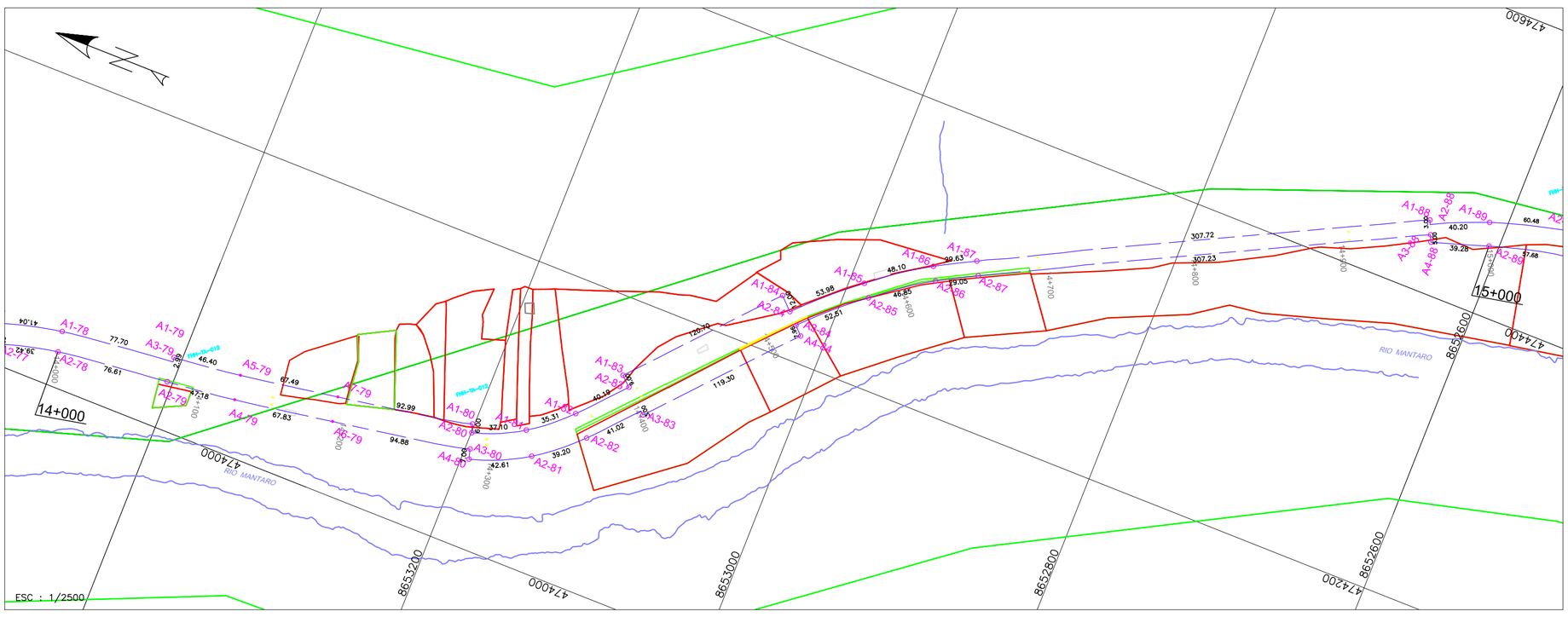
AREA 14 = 18,375.07 m2

PERIMETRO 14= 2,092.31 ml.

PERÚ Ministerio de Transportes y Comunicaciones		Oficina General de Administraciòn	Oficina de Patrimonio
PROYECTO: **REHABILITACION FERROCARRIL HUANCAYO - HUANCAVELICA**		DEPARTAMENTO: JUNIN PROVINCIA: HUANCAYO DISTRITO: VIQUES–HUACRAPUQUIO	
PLANO: PERIMETRICO PK. 12+000 – PK. 14+000		N° DE PLANO: PPFHH-082-2018-OPAT-MTC FFHH-LP-007	
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 15 - PERIMETRO 15

PK. 14+000 - PK. 15+000



CUADRO DE DATOS TECNICOS AREA 15

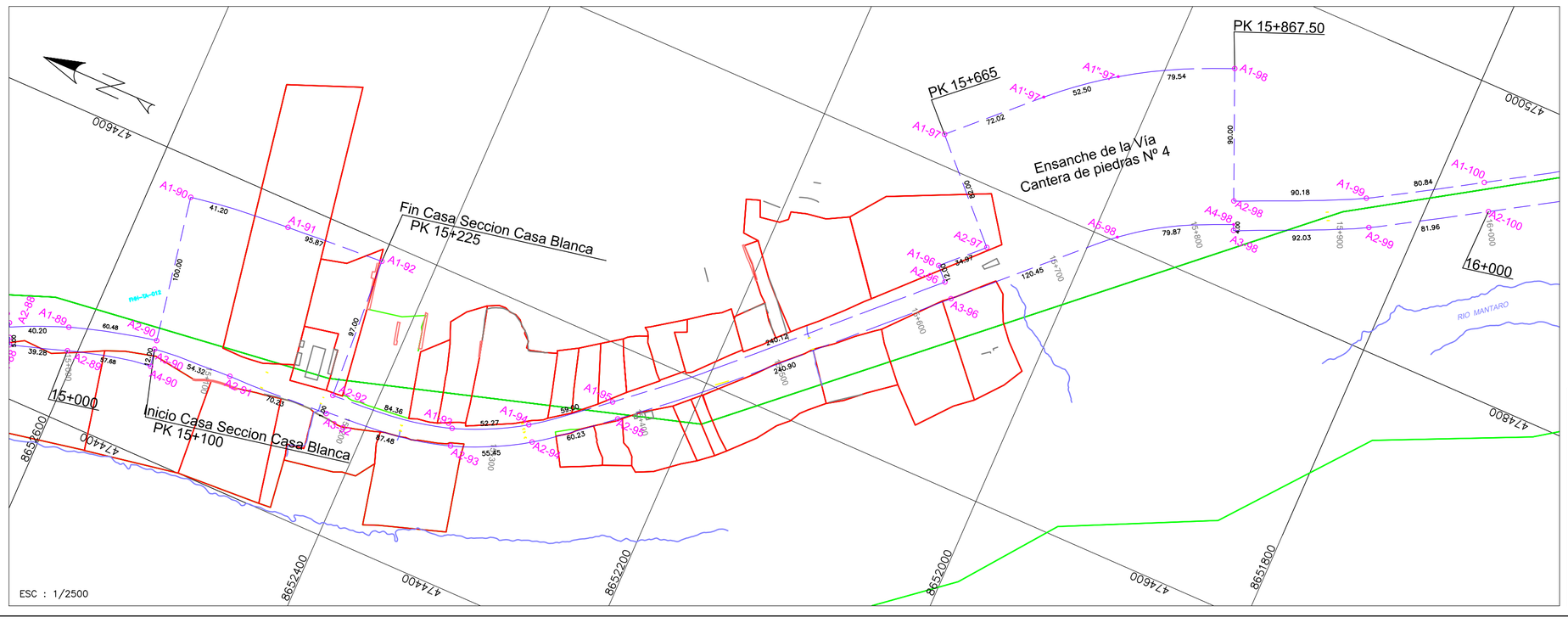
VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
A1–78	A1–78 A3–79	77.70	474037.0860	8653482.3793
A3–79	A3–79 A1–79	2.99	474045.6437	8653405.1692
A1–79	A1–79 A5–79	46.40	474048.6240	8653405.4598
A5–79	A5–79 A7–79	67.49	474053.9565	8653359.3743
A7–79	A7–79 A1–80	92.99	474064.5820	8653292.7275
A1–80	A1–80 A2–80	6.00	474081.1624	8653201.2750
A2–80	A2–80 A1–81	37.10	474075.3871	8653199.6480
A1–81	A2–80 A1–82	35.31	474090.6315	8653165.9885
A1–82	A1–82 A2–83	40.19	474113.2948	8653138.9992
A2–83	A2–83 A1–83	9.00	474143.1590	8653112.1003
A1–83	A1–83 A1–84	120.70	474149.1486	8653118.8178
A1–84	A1–84 A2–84	12.00	474239.1067	8653038.3561
A2–84	A2–84 A1–85	53.98	474230.7112	8653029.7820
A1–85	A1–85 A1–86	48.10	474267.1177	8652989.9801
A1–86	A1–86 A1–87	29.63	474294.9812	8652950.8822
A1–87	A1–87 A1–88	307.72	474309.0503	8652924.8078
A1–88	A1–88 A2–88	3.00	474447.6966	8652650.1314
A2–88	A2–88 A1–89	40.20	474444.9603	8652648.9014
A1–89	A1–89 A2–89	16.01	474461.0097	8652612.0844
A2–89	A2–89 A4–88	39.28	474445.9823	8652606.5665
A4–88	A4–88 A3–88	5.00	474434.0152	8652643.9815
A3–88	A3–88 A2–87	307.23	474438.5757	8652646.0314
A2–87	A2–87 A2–86	29.05	474300.1336	8652920.2796
A2–86	A2–86 A2–85	46.85	474286.3394	8652945.8469
A2–85	A2–85A3–84	52.51	474259.0061	8652983.8231
A3–84	A3–84 A4–84	7.96	474223.7149	8653022.6369
A4–84	A4–84 A3–83	119.30	474218.1465	8653016.9500
A3–83	A3–83 A4–83	3.00	474129.1831	8653096.4263
A4–83	A4–83 A2–82	41.02	474131.1796	8653098.6655
A2–82	A2–82 A2–81	39.20	474100.7094	8653126.1239
A2–81	A2–81 A4–80	42.61	474075.5848	8653156.1033
A4–80	A4–80 A3–80	7.00	474058.0615	8653194.7672
A3–80	A3–80 A6–79	94.88	474064.7993	8653196.6653
A6–79	A6–79 A4–79	67.83	474047.8081	8653289.9639
A4–79	A4–79 A2–79	47.18	474037.1304	8653356.9482
A2–79	A2–79 A2–78	76.61	474031.7098	8653403.8104
A2–78	A2–78 A1–78	14.00	474023.3004	8653479.9388

AREA 15 = 15,294.59 m2

PERIMETRO 15= 2,556.96 ml.

AREA 16 - PERIMETRO 16

PK. 15+000 - PK. 16+000



CUADRO DE DATOS TECNICOS AREA 16

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
A1–89	A1–89 A2–90	60.48	474461.0097	8652612.0844
A2–90	A2–90 A1–90	100.00	474476.6856	8652553.7274
A1–90	A1–90 A1–91	41.20	474575.0741	8652571.6077
A1–91	A1–91 A1–92	95.87	474580.7717	8652530.8272
A1–92	A1–92 A2–92	97.00	474587.3675	8652435.1872
A2–92	A2–92 A1–93	84.36	474490.5577	8652429.1146
A1–93	A1–93 A1–94	52.27	474502.6911	8652345.9118
A1–94	A1–94 A1–95	59.00	474525.8441	8652299.2128
A1–95	A1–95 A2–96	240.12	474562.8068	8652253.2612
A2–96	A2–96 A1–96	12.00	474728.0123	8652079.1077
A1–96	A1–96 A2–97	34.97	474736.6307	8652087.4577
A2–97	A2–97 A1–97	82.00	474761.0652	8652062.4446
A1–97	A1–97 A1'–97	72.02	474819.8597	8652119.6040
A1'–97	A1'–97 A1"–97	52.50	474870.0626	8652067.9650
A1"–97	A1"–97 A1–98	79.54	474903.0757	8652027.2175
A1–98	A1–98 A2–98	90.00	474939.9159	8651956.8937
A2–98	A2–98 A1–99	90.18	474857.2243	8651921.3677
A1–99	A1–99 A1–100	80.84	474895.1584	8651839.5860
A1–100	A1–100 A2–100	20.00	474937.1514	8651770.5163
A2–100	A2–100 A2–99	81.96	474920.1459	8651759.9896
A2–99	A2–99 A3–98	92.03	474877.5889	8651830.0291
A3–98	A3–98 A4–98	4.00	474838.8484	8651913.4730
A4–98	A4–98 A5–98	79.87	474842.5235	8651915.0520
A5–98	A5–98 A3–96	120.45	474802.9804	8651984.0584
A3–96	A3–96 A2–95	240.90	474719.3938	8652070.7577
A2–95	A2–95 A2–94	60.23	474553.6564	8652245.4973
A2–94	A2–94 A2–93	55.45	474515.9444	8652292.4296
A2–93	A2–93 A3–92	87.48	474491.3101	8652342.1073
A3–92	A3–92 A4–92	1.00	474478.5813	8652428.3633
A4–92	A4–92 A2–91	70.23	474477.5832	8652428.3007
A2–91	A2–91 A3–90	54.32	474474.4010	8652498.4571
A3–90	A3–90 A4–90	12.00	474470.7823	8652552.6546
A4–90	A4–90 A2–89	57.68	474458.9757	8652550.5090
A2–89	A2–89 A1–89	16.01	474445.9823	8652606.5665

AREA 16 = 44,332.26 m2

PERIMETRO 16= 2,442.15 ml.

PERÚ Ministerio de Transportes y Comunicaciones		Oficina General de Administraciòn	Oficina de Patrimonio
PROYECTO: **REHABILITACION FERROCARRIL HUANCAYO - HUANCAVELICA**		DEPARTAMENTO: JUNIN PROVINCIA: HUANCAYO DISTRITO: HUACRAPUQUIO	
PLANO: PERIMETRICO PK. 14+000 – PK. 16+000		N° DE PLANO: PPFHH-082-2018-OPAT-MTC FFHH-LP-008	
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	