
2. ERANSKINA.- TRAZATUA

ANEJO 2.- TRAZADO

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ANEJO 2.- TRAZADO

1. Descripción general
2. Listados de Definición en Planta

1.- DESCRIPCIÓN GENERAL

En el proyecto se incluye la definición en planta del eje del nuevo itinerario, que conecta en ambos extremos con los itinerarios existentes.

Dado que el itinerario peatonal se implanta en prolongación de la calzada de la carretera N-638, las cotas de implantación se han calculado a partir de la cota y del peralte de la calzada actual (Ver perfiles transversales).

2.- LISTADOS DE DEFINICIÓN EN PLANTA

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PROYECTO : PROYECTO BIDEGORRI
GRUPO : 0 : Grupo 0
EJE : 1 : LINEA BLANCA EXISTENTE (EJE1.vol)

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* * * LISTADO DE LAS ALINEACIONES * * *

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DATO	TIPO	LONGITUD	P.K.	PK usuario	X TANGENCIA	Y TANGENCIA	RADIO	PARAMETRO	AZIMUT	Cos/Xc/Xinf	Sen/Yc/Yinf	Latitud (N)	Longitud (E)
1	RECTA	4.868	999.990	999.990	597530.140	4800761.600			21.3674	0.3293722	0.9442002		
2	RECTA	1.487	1004.858	1004.858	597531.744	4800766.197	a= 1 58'34"		19.1716	0.2966150	0.9549971		
3	RECTA	3.008	1006.345	1006.345	597532.185	4800767.617	a= 1 03'00"		20.3385	0.3140690	0.9494001		
4	RECTA	3.008	1009.353	1009.353	597533.129	4800770.472	a= 1 03'00"		21.5053	0.3314171	0.9434843		
5	RECTA	3.812	1012.361	1012.361	597534.126	4800773.310	a= 1 30'36"		23.1831	0.3561646	0.9344233		
6	RECTA	3.812	1016.173	1016.173	597535.484	4800776.872	a= 0 30'52"		22.6114	0.3477576	0.9375845		
7	RECTA	3.812	1019.985	1019.985	597536.809	4800780.446	a= 0 30'52"		22.0396	0.3393224	0.9406701		
8	RECTA	3.812	1023.797	1023.797	597538.103	4800784.032	a= 0 30'52"		21.4678	0.3308599	0.9436799		
9	RECTA	3.372	1027.608	1027.608	597539.364	4800787.629	a= 1 04'10"		20.2792	0.3131857	0.9496919		
10	RECTA	3.372	1030.980	1030.980	597540.420	4800790.831	a= 1 15'46"		18.8760	0.2921780	0.9563640		
11	RECTA	3.372	1034.352	1034.352	597541.405	4800794.056	a= 1 15'46"		17.4727	0.2710284	0.9625713		
12	RECTA	3.372	1037.724	1037.724	597542.319	4800797.301	a= 1 15'46"		16.0695	0.2497465	0.9683113		
13	RECTA	9.921	1041.095	1041.095	597543.161	4800800.566	a= 0 34'13"		15.4355	0.2400921	0.9707501		
14	RECTA	16.240	1051.016	1051.016	597545.543	4800810.197	a= 0 04'32"		15.5198	0.2413764	0.9704316		
15	RECTA	13.358	1067.257	1067.257	597549.463	4800825.957	a= 0 12'48"		15.2826	0.2377592	0.9713241		
16	RECTA	13.698	1080.615	1080.615	597552.639	4800838.932	a= 0 08'19"		15.4369	0.2401128	0.9707450		
17	RECTA	13.788	1094.312	1094.312	597555.928	4800852.229	a= 0 01'27"		15.4099	0.2397018	0.9708466		
18	RECTA	16.009	1108.100	1108.100	597559.233	4800865.615	a= 0 00'49"		15.4251	0.2399332	0.9707894		
19	RECTA	12.737	1124.109	1124.109	597563.074	4800881.156	a= 0 02'28"		15.4710	0.2406325	0.9706163		

20 RECTA	16.214	1136.846	1136.846	597566.139	4800893.519	a= 0 02'46"	15.4197	0.2398501	0.9708099
21 RECTA	14.140	1153.061	1153.061	597570.028	4800909.260	a= 0 02'22"	15.4637	0.2405216	0.9706438
22 RECTA	13.402	1167.201	1167.201	597573.429	4800922.985	a= 0 03'00"	15.4080	0.2396728	0.9708537
23 RECTA	13.704	1180.602	1180.602	597576.641	4800935.996	a= 0 07'24"	15.5451	0.2417629	0.9703354
24 RECTA	12.608	1194.306	1194.306	597579.954	4800949.293	a= 0 10'09"	15.3570	0.2388948	0.9710455
25 RECTA	14.559	1206.914	1206.914	597582.966	4800961.536	a= 0 10'12"	15.5460	0.2417760	0.9703321
26 RECTA	10.110	1221.473	1221.473	597586.486	4800975.663	a= 0 07'07"	15.4141	0.2397651	0.9708309
27 RECTA	6.257	1231.583	1231.583	597588.910	4800985.478	a= 0 11'14"	15.6222	0.2429370	0.9700421
28 RECTA	6.257	1237.840	1237.840	597590.430	4800991.548	a= 0 22'28"	16.0383	0.2492727	0.9684333
29 RECTA	6.955	1244.098	1244.098	597591.990	4800997.608	a= 0 20'36"	16.4201	0.2550753	0.9669212
30 RECTA	6.955	1251.053	1251.053	597593.764	4801004.333	a= 0 18'45"	16.7674	0.2603465	0.9655152
31 RECTA	3.301	1258.009	1258.009	597595.575	4801011.049	a= 0 32'18"	17.3657	0.2694091	0.9630258
32 RECTA	3.301	1261.310	1261.310	597596.464	4801014.228	a= 0 45'51"	18.2150	0.2822330	0.9593459
33 RECTA	3.301	1264.611	1264.611	597597.396	4801017.395	a= 0 45'51"	19.0644	0.2950064	0.9554953
34 RECTA	3.301	1267.913	1267.913	597598.370	4801020.550	a= 0 45'51"	19.9137	0.3077274	0.9514746
35 RECTA	3.293	1271.214	1271.214	597599.386	4801023.691	a= 0 50'28"	20.8485	0.3216653	0.9468535
36 RECTA	3.293	1274.507	1274.507	597600.445	4801026.809	a= 0 55'05"	21.8688	0.3367982	0.9415768
37 RECTA	3.293	1277.800	1277.800	597601.554	4801029.910	a= 0 55'05"	22.8891	0.3518450	0.9360583
38 RECTA	3.293	1281.093	1281.093	597602.713	4801032.992	a= 0 55'05"	23.9094	0.3668014	0.9302993
39 RECTA	3.350	1284.387	1284.387	597603.921	4801036.056	a= 0 47'13"	24.7838	0.3795443	0.9251736

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* * * LISTADO DE LAS ALINEACIONES * * *

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DATO	TIPO	LONGITUD	P.K.	PK usuario	X TANGENCIA	Y TANGENCIA	RADIO	PARAMETRO	AZIMUT	Cos/Xc/Xinf	Sen/Yc/Yinf	Latitud (N)	Longitud (E)
40	RECTA	3.350	1287.736	1287.736	597605.192	4801039.155	a= 0 39'20"		25.5124	0.3901069	0.9207696		
41	RECTA	3.350	1291.086	1291.086	597606.499	4801042.239	a= 0 39'20"		26.2409	0.4006185	0.9162449		
42	RECTA	3.350	1294.436	1294.436	597607.841	4801045.308	a= 0 39'20"		26.9695	0.4110774	0.9116004		
43	RECTA	2.971	1297.785	1297.785	597609.218	4801048.362	a= 1 33'10"		28.6950	0.4356313	0.9001252		
44	RECTA	2.971	1300.757	1300.757	597610.512	4801051.037	a= 1 14'00"		30.0656	0.4549085	0.8905382		
45	RECTA	2.971	1303.728	1303.728	597611.864	4801053.683	a= 1 14'00"		31.4362	0.4739749	0.8805384		
46	RECTA	2.971	1306.699	1306.699	597613.272	4801056.299	a= 1 14'00"		32.8069	0.4928217	0.8701303		
47	RECTA	2.971	1309.670	1309.670	597614.737	4801058.884	a= 1 14'00"		34.1776	0.5114400	0.8593190		
48	RECTA	2.971	1312.642	1312.642	597616.256	4801061.438	a= 1 14'00"		35.5482	0.5298211	0.8481094		
49	RECTA	2.971	1315.613	1315.613	597617.831	4801063.958	a= 1 14'00"		36.9188	0.5479567	0.8365067		
50	RECTA	2.971	1318.584	1318.584	597619.459	4801066.443	a= 1 14'00"		38.2895	0.5658386	0.8245161		
51	RECTA	6.273	1321.556	1321.556	597621.140	4801068.893	a= 0 53'09"		39.2739	0.5785201	0.8156681		
52	RECTA	6.273	1327.829	1327.829	597624.769	4801074.010	a= 0 32'18"		39.8721	0.5861591	0.8101960		
53	RECTA	2.998	1334.102	1334.102	597628.446	4801079.092	a= 0 34'04"		40.5031	0.5941597	0.8043471		
54	RECTA	2.998	1337.100	1337.100	597630.227	4801081.504	a= 0 35'50"		41.1667	0.6025119	0.7981099		
55	RECTA	2.998	1340.098	1340.098	597632.034	4801083.896	a= 0 35'50"		41.8303	0.6107987	0.7917859		
56	RECTA	2.998	1343.096	1343.096	597633.865	4801086.270	a= 0 35'50"		42.4939	0.6190193	0.7853758		
57	RECTA	16.822	1346.094	1346.094	597635.721	4801088.625	a= 0 30'04"		41.9369	0.6121240	0.7907618		
58	RECTA	15.255	1362.916	1362.916	597646.018	4801101.927	a= 0 02'35"		41.9849	0.6127191	0.7903008		

59 RECTA	13.907	1378.171	1378.171	597655.365	4801113.983	a=	0 12'26"	42.2154	0.6155771	0.7880767
60 RECTA	13.502	1392.078	1392.078	597663.926	4801124.943	a=	0 09'36"	42.3935	0.6177790	0.7863517
61 RECTA	13.998	1405.580	1405.580	597672.267	4801135.560	a=	0 11'25"	42.1818	0.6151615	0.7884011
62 RECTA	16.507	1419.578	1419.578	597680.878	4801146.596	a=	0 04'38"	42.0958	0.6140958	0.7892315
63 RECTA	17.243	1436.085	1436.085	597691.015	4801159.624	a=	0 05'48"	42.2034	0.6154291	0.7881923
64 RECTA	17.283	1453.328	1453.328	597701.627	4801173.215	a=	0 09'22"	42.0297	0.6132754	0.7898691
65 RECTA	15.767	1470.611	1470.611	597712.226	4801186.866	a=	0 14'58"	42.3071	0.6167118	0.7871891
66 RECTA	13.584	1486.378	1486.378	597721.950	4801199.278	a=	0 14'28"	42.0389	0.6133900	0.7897801
67 RECTA	11.888	1499.962	1499.962	597730.282	4801210.006	a=	0 04'30"	42.1223	0.6144239	0.7889761
68 RECTA	12.085	1511.849	1511.849	597737.586	4801219.385	a=	0 06'11"	42.0075	0.6130007	0.7900824
69 RECTA	14.004	1523.934	1523.934	597744.994	4801228.933	a=	0 02'15"	42.0494	0.6135203	0.7896789
70 RECTA	14.274	1537.939	1537.939	597753.586	4801239.992	a=	0 04'43"	41.9621	0.6124360	0.7905202
71 RECTA	13.751	1552.213	1552.213	597762.328	4801251.276	a=	0 01'48"	41.9286	0.6120206	0.7908418
72 RECTA	12.984	1565.964	1565.964	597770.744	4801262.151	a=	0 16'34"	42.2355	0.6158264	0.7878819
73 RECTA	16.067	1578.948	1578.948	597778.740	4801272.381	a=	0 17'10"	41.9175	0.6118832	0.7909482
74 RECTA	13.261	1595.015	1595.015	597788.571	4801285.089	a=	0 07'07"	42.0496	0.6135229	0.7896769
75 RECTA	12.160	1608.276	1608.276	597796.707	4801295.561	a=	0 05'51"	42.1582	0.6148682	0.7886299
76 RECTA	12.107	1620.436	1620.436	597804.184	4801305.151	a=	0 18'27"	41.8163	0.6106244	0.7919203
77 RECTA	12.682	1632.544	1632.544	597811.577	4801314.739	a=	0 08'55"	41.9816	0.6126788	0.7903320
78 RECTA	13.094	1645.226	1645.226	597819.347	4801324.762	a=	0 02'50"	42.0343	0.6133324	0.7898249

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DATO	TIPO	LONGITUD	P.K.	PK usuario	X TANGENCIA	Y TANGENCIA	RADIO	PARAMETRO	AZIMUT	Cos/Xc/Xinf	Sen/Yc/Yinf	Latitud (N)	Longitud (E)
79	RECTA	14.345	1658.320	1658.320	597827.378	4801335.104	a= 0 10'06"		41.8471	0.6110070	0.7916252		
80	RECTA	12.074	1672.665	1672.665	597836.143	4801346.460	a= 0 15'05"		41.5677	0.6075270	0.7942991		
81	RECTA	4.070	1684.738	1684.738	597843.478	4801356.050	a= 0 32'52"		40.9589	0.5999041	0.8000719		
82	RECTA	4.070	1688.808	1688.808	597845.919	4801359.306	a= 1 05'44"		39.7414	0.5844942	0.8113979		
83	RECTA	4.594	1692.878	1692.878	597848.298	4801362.608	a= 1 48'31"		37.7318	0.5585938	0.8294414		
84	RECTA	4.594	1697.472	1697.472	597850.864	4801366.419	a= 0 58'31"		36.6481	0.5443940	0.8388297		
85	RECTA	4.594	1702.066	1702.066	597853.365	4801370.272	a= 0 58'31"		35.5644	0.5300365	0.8479748		
86	RECTA	4.594	1706.660	1706.660	597855.801	4801374.168	a= 0 58'31"		34.4806	0.5155252	0.8568744		
87	RECTA	1.967	1711.255	1711.255	597858.169	4801378.105	a= 0 54'35"		33.4696	0.5018525	0.8649532		
88	RECTA	1.967	1713.221	1713.221	597859.156	4801379.806	a= 0 50'40"		32.5312	0.4890483	0.8722567		
89	RECTA	1.967	1715.188	1715.188	597860.118	4801381.522	a= 0 50'40"		31.5928	0.4761390	0.8793700		
90	RECTA	1.967	1717.155	1717.155	597861.054	4801383.251	a= 0 50'40"		30.6544	0.4631251	0.8862929		
91	RECTA	2.117	1719.121	1719.121	597861.965	4801384.994	a= 1 11'22"		29.3326	0.4446246	0.8957170		
92	RECTA	2.117	1721.238	1721.238	597862.906	4801386.890	a= 1 32'05"		27.6273	0.4204747	0.9073043		
93	RECTA	2.117	1723.356	1723.356	597863.797	4801388.811	a= 1 32'05"		25.9220	0.3960235	0.9182404		
94	RECTA	2.117	1725.473	1725.473	597864.635	4801390.755	a= 1 32'05"		24.2167	0.3712880	0.9285178		
95	RECTA	2.655	1727.590	1727.590	597865.421	4801392.721	a= 3 21'59"		20.4760	0.3161195	0.9487194		
96	RECTA	2.655	1730.245	1730.245	597866.260	4801395.240	a= 1 30'40"		18.7968	0.2909874	0.9567269		
97	RECTA	2.655	1732.900	1732.900	597867.033	4801397.780	a= 1 30'40"		17.1175	0.2656532	0.9640687		

98 RECTA	2.655	1735.555	1735.555	597867.738	4801400.340	a= 1 30'40"	15.4383	0.2401339	0.9707398
99 RECTA	2.655	1738.210	1738.210	597868.376	4801402.917	a= 1 30'40"	13.7590	0.2144477	0.9767355
100 RECTA	2.655	1740.865	1740.865	597868.945	4801405.511	a= 1 30'40"	12.0798	0.1886122	0.9820516
101 RECTA	2.039	1743.520	1743.520	597869.446	4801408.118	a= 2 06'54"	9.7296	0.1522372	0.9883440
102 RECTA	2.039	1745.559	1745.559	597869.756	4801410.133	a= 1 51'16"	7.6688	0.1201701	0.9927533
103 RECTA	2.039	1747.598	1747.598	597870.001	4801412.158	a= 1 51'16"	5.6081	0.0879779	0.9961224
104 RECTA	2.039	1749.637	1749.637	597870.181	4801414.189	a= 1 51'16"	3.5473	0.0556926	0.9984480
105 RECTA	2.039	1751.677	1751.677	597870.294	4801416.225	a= 1 51'16"	1.4866	0.0233494	0.9997274
106 RECTA	2.039	1753.716	1753.716	597870.342	4801418.263	a= 1 51'16"	399.4258	-0.0090188	0.9999593
107 RECTA	2.039	1755.755	1755.755	597870.324	4801420.302	a= 1 51'16"	397.3651	-0.0413767	0.9991436
108 RECTA	2.039	1757.794	1757.794	597870.239	4801422.339	a= 1 51'16"	395.3044	-0.0736915	0.9972811
109 RECTA	1.621	1759.833	1759.833	597870.089	4801424.373	a= 5 36'28"	389.0734	-0.1707935	0.9853068
110 RECTA	1.621	1761.454	1761.454	597869.812	4801425.971	a= 2 00'21"	386.8446	-0.2051766	0.9787250
111 RECTA	1.621	1763.076	1763.076	597869.479	4801427.557	a= 2 00'21"	384.6158	-0.2393101	0.9709432
112 RECTA	1.621	1764.697	1764.697	597869.091	4801429.132	a= 2 00'21"	382.3870	-0.2731486	0.9619718
113 RECTA	1.621	1766.318	1766.318	597868.648	4801430.692	a= 2 00'21"	380.1581	-0.3066537	0.9518212
114 RECTA	1.621	1767.940	1767.940	597868.151	4801432.235	a= 2 00'21"	377.9294	-0.3397816	0.9405044
115 RECTA	1.621	1769.561	1769.561	597867.600	4801433.760	a= 2 00'21"	375.7005	-0.3724941	0.9280346
116 RECTA	1.621	1771.183	1771.183	597866.996	4801435.264	a= 2 00'21"	373.4717	-0.4047496	0.9144275
117 RECTA	1.621	1772.804	1772.804	597866.340	4801436.747	a= 2 00'21"	371.2429	-0.4365090	0.8996999

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118	RECTA	1.621	1774.425	1774.425	597865.632	4801438.206	a= 2 00'21"		369.0141	-0.4677339	0.8838693		
119	RECTA	1.464	1776.047	1776.047	597864.874	4801439.639	a= 2 21'45"		366.3890	-0.5037720	0.8638367		
120	RECTA	1.464	1777.511	1777.511	597864.136	4801440.904	a= 2 43'09"		363.3677	-0.5441864	0.8389643		
121	RECTA	1.464	1778.975	1778.975	597863.340	4801442.132	a= 2 43'09"		360.3464	-0.5833751	0.8122029		
122	RECTA	1.464	1780.439	1780.439	597862.486	4801443.321	a= 2 43'09"		357.3250	-0.6212504	0.7836121		
123	RECTA	1.464	1781.903	1781.903	597861.576	4801444.468	a= 2 43'09"		354.3036	-0.6577267	0.7532566		
124	RECTA	1.464	1783.367	1783.367	597860.613	4801445.571	a= 2 43'09"		351.2823	-0.6927213	0.7212054		
125	RECTA	2.019	1784.831	1784.831	597859.599	4801446.627	a= 10 13'44"		339.9167	-0.8097858	0.5867256		
126	RECTA	2.019	1786.850	1786.850	597857.964	4801447.811	a= 2 10'23"		337.5021	-0.8314512	0.5555977		
127	RECTA	2.019	1788.868	1788.868	597856.286	4801448.933	a= 2 10'23"		335.0876	-0.8519208	0.5236707		
128	RECTA	2.019	1790.887	1790.887	597854.566	4801449.990	a= 2 10'23"		332.6729	-0.8711654	0.4909896		
129	RECTA	2.019	1792.906	1792.906	597852.808	4801450.981	a= 2 10'23"		330.2584	-0.8891565	0.4576032		
130	RECTA	2.019	1794.924	1794.924	597851.013	4801451.905	a= 2 10'23"		327.8438	-0.9058687	0.4235585		
131	RECTA	4.276	1796.943	1796.943	597849.184	4801452.760	a= 1 04'40"		326.6462	-0.9136765	0.4064422		
132	RECTA	2.448	1801.219	1801.219	597845.277	4801454.498	a= 1 38'36"		324.8200	-0.9249580	0.3800694		
133	RECTA	2.448	1803.667	1803.667	597843.013	4801455.428	a= 1 23'36"		323.2716	-0.9339272	0.3574632		
134	RECTA	2.448	1806.114	1806.114	597840.727	4801456.303	a= 1 23'36"		321.7232	-0.9423445	0.3346445		
135	RECTA	2.448	1808.562	1808.562	597838.421	4801457.122	a= 1 23'36"		320.1749	-0.9502039	0.3116288		
			1811.010	1811.010	597836.095	4801457.885			320.1749				

EJES EN PLANTA

#-----

Num Eje P.K. inicial N.Palabras Titulo del Eje

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EJE 1 999.990000 3 LINEA BLANCA EXISTENTE

REV 2312

CRS 0 30 0

GRUPO 0

TIPOL 401

CM 2

CAR 1

VD 80.000

MD 0

RV 25.09 200035 (2025/09/01)

VU 0 80.000

KGRADO 100.000000

#-----

#Anchos derecha derecha izquierda izquierda dercha izquierda

#----- ----- ----- ----- ----- ----- -----

ANCHO3 0.000 0.000 0.000 0.000 0.000 0.000

#-----

Tipo clave X (L ant) Y (dL ant) R A1 A2 A L D Az Etiq Peralte

#--- ----- ----- ----- ----- ----- ----- ----- ----- ----- ----- ----- ----- -----

ALI FIJA-2P+R 0 597530.140000 4800761.600000 -0.000000 0.000000 0.000000 0.000000 0.000000 -0.000000 0.0000000 0 0.000 0 0 0.000 0.000 0

597531.790000 4800766.330000

ALI FIJA-2P+R 0 597531.292360 4800764.744177 -0.000000 0.000000 0.000000 0.000000 0.000000 -0.000000 0.0000000 0 0.000 0 0 0.000 0.000 0

597532.184515 4800767.616606

ALI FIJA-2P+R 0 597532.184515 4800767.616606 -0.000000 0.000000 0.000000 0.000000 0.000000 -0.000000 0.0000000 0 0.000 0 0 0.000 0.000 0

597533.129168 4800770.472200

ALI FIJA-2P+R 0 597533.129168 4800770.472200 -0.000000 0.000000 0.000000 0.000000 0.000000 -0.000000 0.0000000 0 0.000 0 0 0.000 0.000 0

597534.126000 4800773.310000

ALI FIJA-2P+R	0	597534.126000	4800773.310000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597535.483677	4800776.871963														
ALI FIJA-2P+R	0	597535.483677	4800776.871963	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597536.809307	4800780.445976														
ALI FIJA-2P+R	0	597536.809307	4800780.445976	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597538.102783	4800784.031752														
ALI FIJA-2P+R	0	597538.102783	4800784.031752	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597539.364000	4800787.629000														
ALI FIJA-2P+R	0	597539.364000	4800787.629000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597540.419968	4800790.831075														
ALI FIJA-2P+R	0	597540.419968	4800790.831075	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597541.405104	4800794.055646														
ALI FIJA-2P+R	0	597541.405104	4800794.055646	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597542.318930	4800797.301146														
ALI FIJA-2P+R	0	597542.318930	4800797.301146	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597543.161000	4800800.566000														
ALI FIJA-2P+R	0	597543.161000	4800800.566000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597545.543000	4800810.197000														
ALI FIJA-2P+R	0	597545.543000	4800810.197000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597549.463000	4800825.957000														
ALI FIJA-2P+R	0	597549.463000	4800825.957000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597552.639000	4800838.932000														
ALI FIJA-2P+R	0	597552.639000	4800838.932000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597555.928000	4800852.229000														
ALI FIJA-2P+R	0	597555.928000	4800852.229000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597559.233000	4800865.615000														
ALI FIJA-2P+R	0	597559.233000	4800865.615000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597563.074000	4800881.156000														
ALI FIJA-2P+R	0	597563.074000	4800881.156000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597566.139000	4800893.519000														
ALI FIJA-2P+R	0	597566.139000	4800893.519000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597570.028000	4800909.260000														

ALI FIJA-2P+R	0	597570.028000	4800909.260000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597573.429000	4800922.985000														
ALI FIJA-2P+R	0	597573.429000	4800922.985000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597576.641000	4800935.996000														
ALI FIJA-2P+R	0	597576.641000	4800935.996000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597579.954000	4800949.293000														
ALI FIJA-2P+R	0	597579.954000	4800949.293000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597582.966000	4800961.536000														
ALI FIJA-2P+R	0	597582.966000	4800961.536000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597586.486000	4800975.663000														
ALI FIJA-2P+R	0	597586.486000	4800975.663000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597588.910000	4800985.478000														
ALI FIJA-2P+R	0	597588.910000	4800985.478000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597590.430177	4800991.548033														
ALI FIJA-2P+R	0	597590.430177	4800991.548033	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597591.990000	4800997.608000														
ALI FIJA-2P+R	0	597591.990000	4800997.608000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597593.764168	4801004.333390														
ALI FIJA-2P+R	0	597593.764168	4801004.333390	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597595.575000	4801011.049000														
ALI FIJA-2P+R	0	597595.575000	4801011.049000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597596.464414	4801014.228286														
ALI FIJA-2P+R	0	597596.464414	4801014.228286	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597597.396164	4801017.395423														
ALI FIJA-2P+R	0	597597.396164	4801017.395423	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597598.370084	4801020.549849														
ALI FIJA-2P+R	0	597598.370084	4801020.549849	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597599.386000	4801023.691000														
ALI FIJA-2P+R	0	597599.386000	4801023.691000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597600.445285	4801026.809110														
ALI FIJA-2P+R	0	597600.445285	4801026.809110	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597601.554405	4801029.909844														

ALI FIJA-2P+R	0	597601.554405	4801029.909844	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597602.713076	4801032.992405														
ALI FIJA-2P+R	0	597602.713076	4801032.992405	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597603.921000	4801036.056000														
ALI FIJA-2P+R	0	597603.921000	4801036.056000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597605.192350	4801039.155031														
ALI FIJA-2P+R	0	597605.192350	4801039.155031	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597606.499082	4801042.239311														
ALI FIJA-2P+R	0	597606.499082	4801042.239311	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597607.841024	4801045.308434														
ALI FIJA-2P+R	0	597607.841024	4801045.308434	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597609.218000	4801048.362000														
ALI FIJA-2P+R	0	597609.218000	4801048.362000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597610.512389	4801051.036537														
ALI FIJA-2P+R	0	597610.512389	4801051.036537	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597611.864056	4801053.682588														
ALI FIJA-2P+R	0	597611.864056	4801053.682588	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597613.272375	4801056.298927														
ALI FIJA-2P+R	0	597613.272375	4801056.298927	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597614.736693	4801058.884340														
ALI FIJA-2P+R	0	597614.736693	4801058.884340	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597616.256332	4801061.437630														
ALI FIJA-2P+R	0	597616.256332	4801061.437630	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597617.830586	4801063.957612														
ALI FIJA-2P+R	0	597617.830586	4801063.957612	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597619.458727	4801066.443120														
ALI FIJA-2P+R	0	597619.458727	4801066.443120	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597621.140000	4801068.893000														
ALI FIJA-2P+R	0	597621.140000	4801068.893000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597624.769040	4801074.009663														
ALI FIJA-2P+R	0	597624.769040	4801074.009663	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597628.446000	4801079.092000														

ALI FIJA-2P+R	0	597628.446000	4801079.092000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597630.227385	4801081.503560														
ALI FIJA-2P+R	0	597630.227385	4801081.503560	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597632.033811	4801083.896420														
ALI FIJA-2P+R	0	597632.033811	4801083.896420	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597633.865082	4801086.270319														
ALI FIJA-2P+R	0	597633.865082	4801086.270319	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597635.721000	4801088.625000														
ALI FIJA-2P+R	0	597635.721000	4801088.625000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597646.018000	4801101.927000														
ALI FIJA-2P+R	0	597646.018000	4801101.927000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597655.365000	4801113.983000														
ALI FIJA-2P+R	0	597655.365000	4801113.983000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597663.926000	4801124.943000														
ALI FIJA-2P+R	0	597663.926000	4801124.943000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597672.267000	4801135.560000														
ALI FIJA-2P+R	0	597672.267000	4801135.560000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597680.878000	4801146.596000														
ALI FIJA-2P+R	0	597680.878000	4801146.596000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597691.015000	4801159.624000														
ALI FIJA-2P+R	0	597691.015000	4801159.624000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597701.627000	4801173.215000														
ALI FIJA-2P+R	0	597701.627000	4801173.215000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597712.226000	4801186.866000														
ALI FIJA-2P+R	0	597712.226000	4801186.866000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597721.950000	4801199.278000														
ALI FIJA-2P+R	0	597721.950000	4801199.278000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597730.282000	4801210.006000														
ALI FIJA-2P+R	0	597730.282000	4801210.006000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597737.586000	4801219.385000														
ALI FIJA-2P+R	0	597737.586000	4801219.385000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597744.994000	4801228.933000														

ALI FIJA-2P+R	0	597744.994000	4801228.933000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597753.586000	4801239.992000														
ALI FIJA-2P+R	0	597753.586000	4801239.992000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597762.328000	4801251.276000														
ALI FIJA-2P+R	0	597762.328000	4801251.276000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597770.744000	4801262.151000														
ALI FIJA-2P+R	0	597770.744000	4801262.151000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597778.740000	4801272.381000														
ALI FIJA-2P+R	0	597778.740000	4801272.381000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597788.571000	4801285.089000														
ALI FIJA-2P+R	0	597788.571000	4801285.089000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597796.707000	4801295.561000														
ALI FIJA-2P+R	0	597796.707000	4801295.561000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597804.184000	4801305.151000														
ALI FIJA-2P+R	0	597804.184000	4801305.151000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597811.577000	4801314.739000														
ALI FIJA-2P+R	0	597811.577000	4801314.739000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597819.347000	4801324.762000														
ALI FIJA-2P+R	0	597819.347000	4801324.762000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597827.378000	4801335.104000														
ALI FIJA-2P+R	0	597827.378000	4801335.104000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597836.143000	4801346.460000														
ALI FIJA-2P+R	0	597836.143000	4801346.460000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597843.478000	4801356.050000														
ALI FIJA-2P+R	0	597843.478000	4801356.050000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597845.919356	4801359.305954														
ALI FIJA-2P+R	0	597845.919356	4801359.305954	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597848.298000	4801362.608000														
ALI FIJA-2P+R	0	597848.298000	4801362.608000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597850.864326	4801366.418671														
ALI FIJA-2P+R	0	597850.864326	4801366.418671	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597853.365415	4801370.272475														

ALI FIJA-2P+R	0	597853.365415	4801370.272475	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597855.800542	4801374.168294														
ALI FIJA-2P+R	0	597855.800542	4801374.168294	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597858.169000	4801378.105000														
ALI FIJA-2P+R	0	597858.169000	4801378.105000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597859.155979	4801379.806079														
ALI FIJA-2P+R	0	597859.155979	4801379.806079	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597860.117776	4801381.521521														
ALI FIJA-2P+R	0	597860.117776	4801381.521521	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597861.054185	4801383.250953														
ALI FIJA-2P+R	0	597861.054185	4801383.250953	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597861.965000	4801384.994000														
ALI FIJA-2P+R	0	597861.965000	4801384.994000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597862.906321	4801386.890335														
ALI FIJA-2P+R	0	597862.906321	4801386.890335	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597863.796514	4801388.811202														
ALI FIJA-2P+R	0	597863.796514	4801388.811202	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597864.634941	4801390.755222														
ALI FIJA-2P+R	0	597864.634941	4801390.755222	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597865.421000	4801392.721000														
ALI FIJA-2P+R	0	597865.421000	4801392.721000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597866.260327	4801395.239939														
ALI FIJA-2P+R	0	597866.260327	4801395.239939	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597867.032926	4801397.780139														
ALI FIJA-2P+R	0	597867.032926	4801397.780139	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597867.738260	4801400.339831														
ALI FIJA-2P+R	0	597867.738260	4801400.339831	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597868.375838	4801402.917236														
ALI FIJA-2P+R	0	597868.375838	4801402.917236	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597868.945217	4801405.510561														
ALI FIJA-2P+R	0	597868.945217	4801405.510561	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597869.446000	4801408.118000														

ALI FIJA-2P+R	0	597869.446000	4801408.118000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597869.756422	4801410.133301														
ALI FIJA-2P+R	0	597869.756422	4801410.133301	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.001457	4801412.157592														
ALI FIJA-2P+R	0	597870.001457	4801412.157592	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.180850	4801414.188754														
ALI FIJA-2P+R	0	597870.180850	4801414.188754	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.294411	4801416.224657														
ALI FIJA-2P+R	0	597870.294411	4801416.224657	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.342022	4801418.263169														
ALI FIJA-2P+R	0	597870.342022	4801418.263169	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.323632	4801420.302154														
ALI FIJA-2P+R	0	597870.323632	4801420.302154	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.239262	4801422.339476														
ALI FIJA-2P+R	0	597870.239262	4801422.339476	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597870.089000	4801424.373000														
ALI FIJA-2P+R	0	597870.089000	4801424.373000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597869.812075	4801425.970579														
ALI FIJA-2P+R	0	597869.812075	4801425.970579	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597869.479401	4801427.557487														
ALI FIJA-2P+R	0	597869.479401	4801427.557487	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597869.091383	4801429.131777														
ALI FIJA-2P+R	0	597869.091383	4801429.131777	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597868.648499	4801430.691521														
ALI FIJA-2P+R	0	597868.648499	4801430.691521	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597868.151290	4801432.234806														
ALI FIJA-2P+R	0	597868.151290	4801432.234806	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597867.600367	4801433.759743														
ALI FIJA-2P+R	0	597867.600367	4801433.759743	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597866.996404	4801435.264461														
ALI FIJA-2P+R	0	597866.996404	4801435.264461	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597866.340142	4801436.747116														

ALI FIJA-2P+R	0	597866.340142	4801436.747116	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597865.632385	4801438.205892														
ALI FIJA-2P+R	0	597865.632385	4801438.205892	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597864.874000	4801439.639000														
ALI FIJA-2P+R	0	597864.874000	4801439.639000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597864.136455	4801440.903696														
ALI FIJA-2P+R	0	597864.136455	4801440.903696	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597863.339742	4801442.131977														
ALI FIJA-2P+R	0	597863.339742	4801442.131977	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597862.485655	4801443.321078														
ALI FIJA-2P+R	0	597862.485655	4801443.321078	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597861.576116	4801444.468322														
ALI FIJA-2P+R	0	597861.576116	4801444.468322	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597860.613175	4801445.571123														
ALI FIJA-2P+R	0	597860.613175	4801445.571123	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597859.599000	4801446.627000														
ALI FIJA-2P+R	0	597859.599000	4801446.627000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597857.964313	4801447.811403														
ALI FIJA-2P+R	0	597857.964313	4801447.811403	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597856.285891	4801448.932969														
ALI FIJA-2P+R	0	597856.285891	4801448.932969	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597854.566148	4801449.990085														
ALI FIJA-2P+R	0	597854.566148	4801449.990085	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597852.807556	4801450.981229														
ALI FIJA-2P+R	0	597852.807556	4801450.981229	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597851.012646	4801451.904977														
ALI FIJA-2P+R	0	597851.012646	4801451.904977	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597849.184000	4801452.760000														
ALI FIJA-2P+R	0	597849.184000	4801452.760000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597845.277000	4801454.498000														
ALI FIJA-2P+R	0	597845.277000	4801454.498000	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597843.013075	4801455.428257														

ALI FIJA-2P+R	0	597843.013075	4801455.428257	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597840.727197	4801456.303183														
ALI FIJA-2P+R	0	597840.727197	4801456.303183	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597838.420717	4801457.122258														
ALI FIJA-2P+R	0	597838.420717	4801457.122258	-0.000000	0.000000	0.000000	0.000000	0.000000	-0.000000	0.0000000	0	0.000	0	0	0.000	0.000	0
		597836.095000	4801457.885000														