

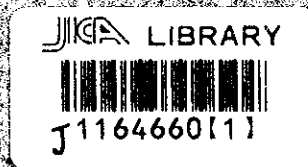
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE(JICA)
DIRECTION GÉNÉRALE
DU GÉNIE RURAL
MINISTÈRE DE L'AGRICULTURE
RÉPUBLIQUE TUNISIENNE

**ÉTUDE DE CONCEPTION DÉTAILLÉE
POUR
LE PROJET D'APPROVISIONNEMENT EN EAU DES
ZONES RURALES
EN RÉPUBLIQUE TUNISIENNE**

**RAPPORT FINAL
VOLUME III RAPPORT DE CONCEPTION DÉTAILLÉE**

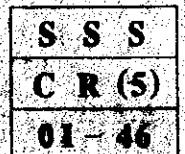
PARTIE 2 PLANS DE PROFIL

**GOUVERNORAT GABÉS
RAPPORT SUR CHAABET EJJAYER**



MARS 2001

**NIPPON KOEI CO.,LTD.
TAIYO CONSULTANTS CO.,LTD.**



**AGENCE JAPONAISE DE COOPERATION INTERNATIONALE(JICA)
DIRECTION GÉNÉRALE
DU GÉNIE RURAL
MINISTÈRE DE L'AGRICULTURE
RÉPUBLIQUE TUNISIENNE**

**ÉTUDE DE CONCEPTION DÉTAILLÉE
POUR
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EN RÉPUBLIQUE TUNISIENNE**

**RAPPORT FINAL
VOLUME III RAPPORT DE CONCEPTION DÉTAILLÉE**

PARTIE 2 PLANS DE PROFIL

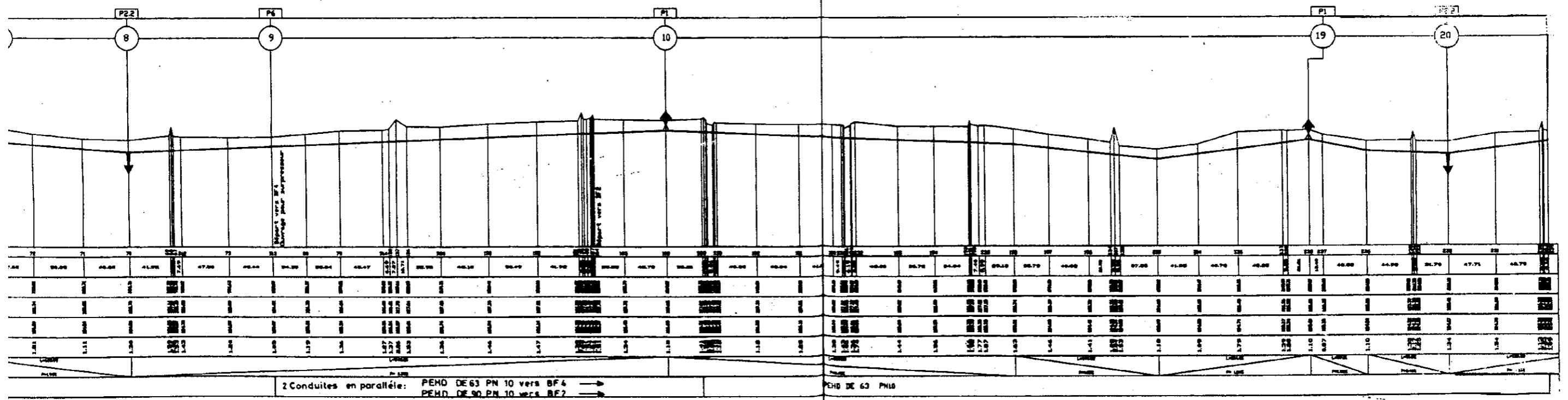
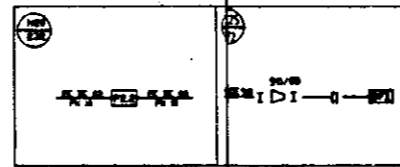
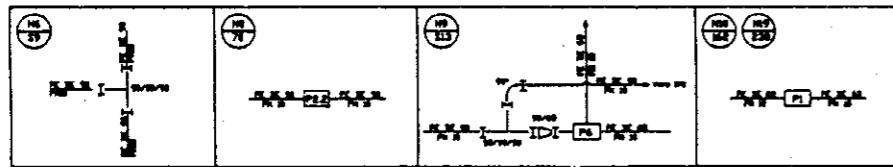
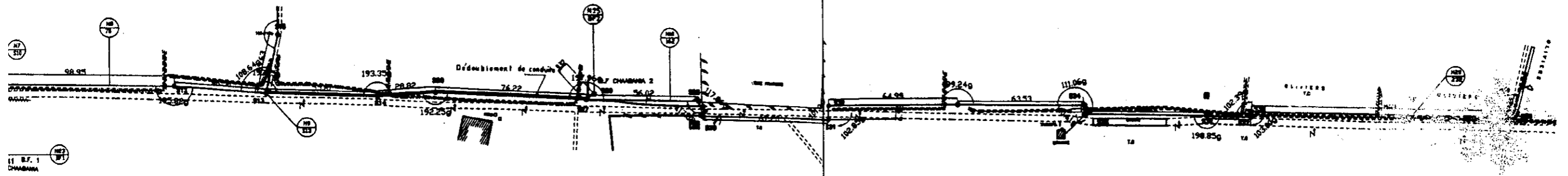
**GOVERNORAT GABÉS
RAPPORT SUR CHAABET EJJAYER**

MARS 2001

**NIPPON KOEI CO.,LTD.
TAIYO CONSULTANTS CO.,LTD.**



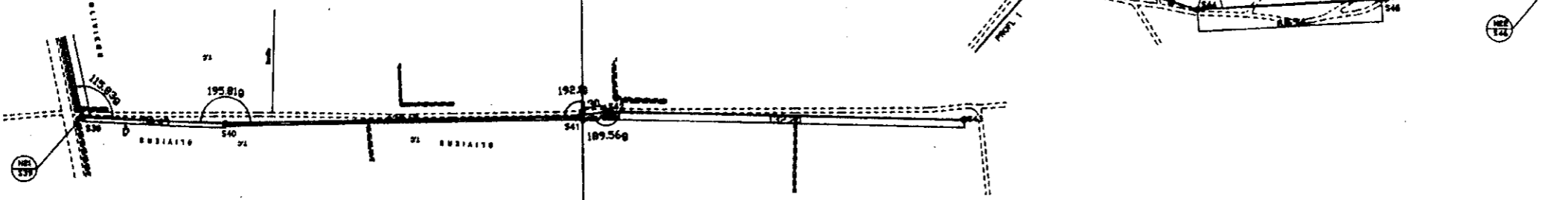
116466011



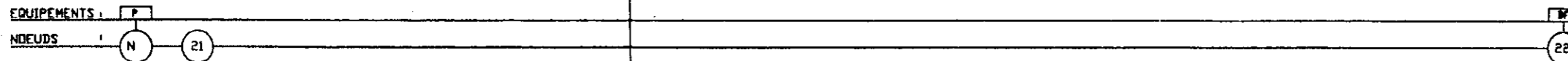
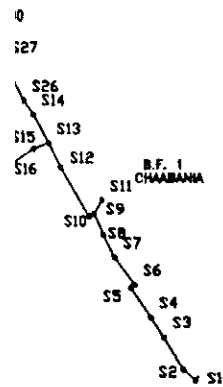
LEGENDE

- ventouse sur conduite
- Ouvrage de vidange indirect sur une conduite
- Ouvrage de sectionnement avec compteur
- Ouvrage de sectionnement avec pompe
- Borne fontaine

- Té fixe en PEHD
- Cône de réduction fixe en PEHD
- Manchon électroscudable
- Coude 90° en PEHD
- Bouchon DE110
- Buée



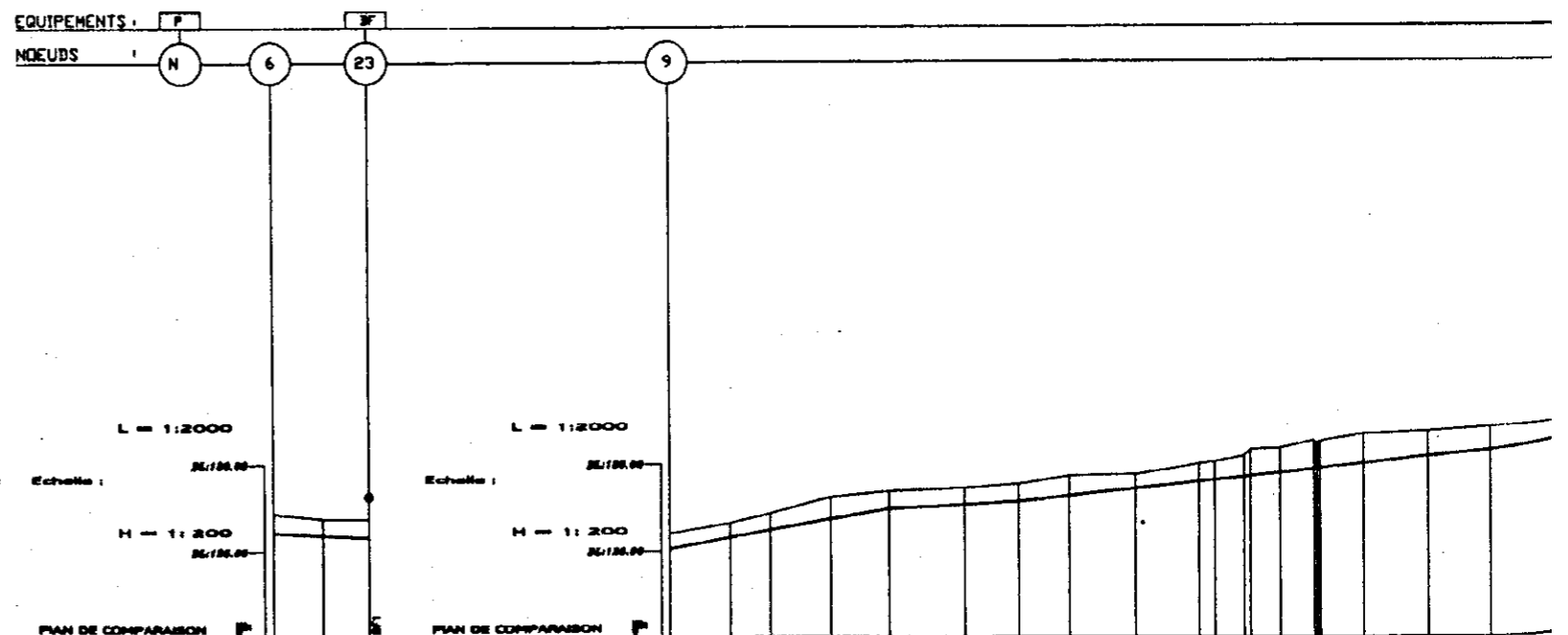
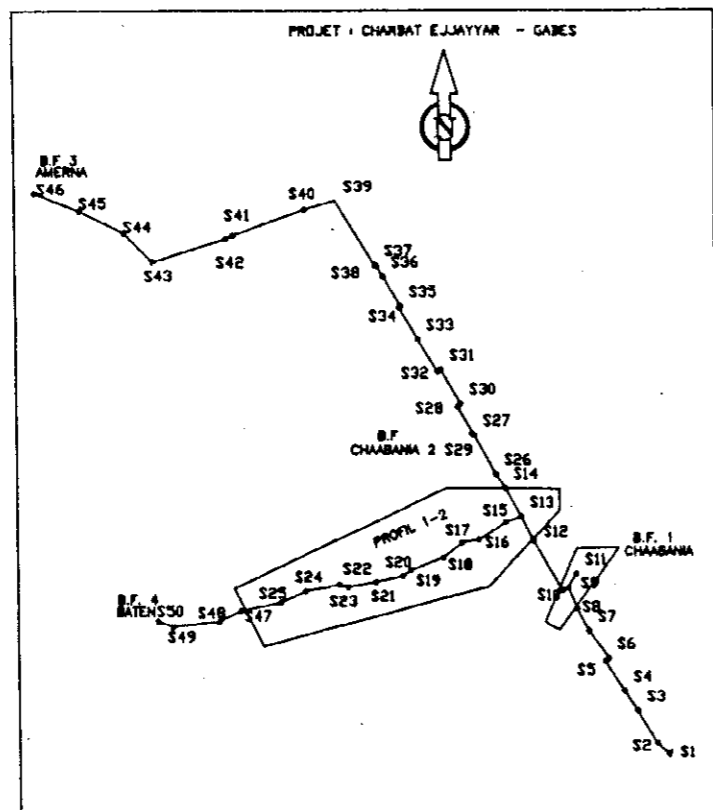
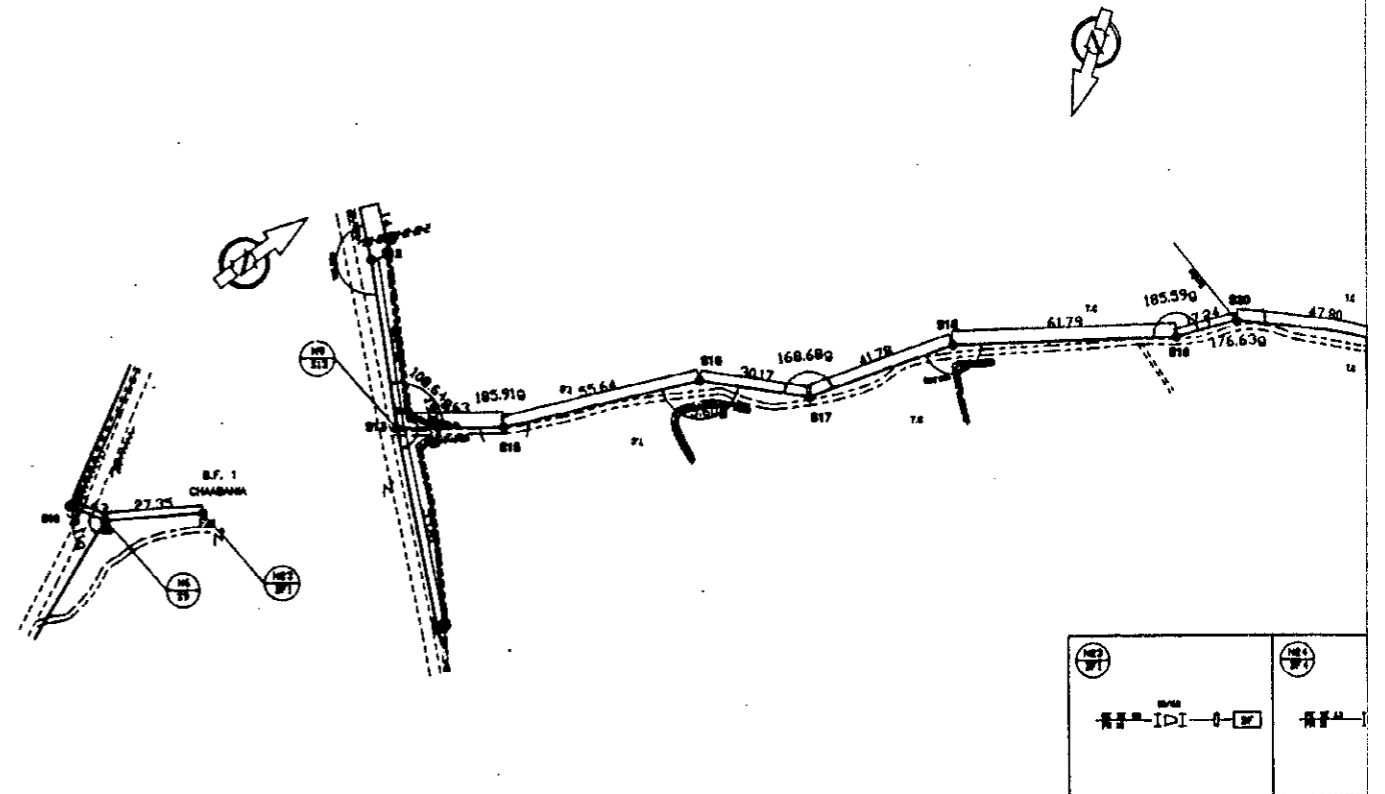
NR - GABCS



PLAN DE COMPARAISON

Nr. DU POINT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
DISTANCES PARTIELLES	00.00	06.15	12.30	18.45	24.60	30.75	36.90	43.05	49.20	55.35	61.50	67.65	73.80	79.95	86.10	92.25	98.40	104.55	110.70	116.85	123.00	129.15	135.30	141.45	147.60	153.75	159.90	166.05	172.20	178.35	184.50	190.65	196.80	202.95	209.10	215.25	221.40	227.55	233.70	239.85	246.00	252.15	258.30	264.45	270.60	276.75	282.90	289.05	295.20	301.35	307.50	313.65	319.80	325.95	332.10	338.25	344.40	350.55	356.70	362.85	369.00	375.15	381.30	387.45	393.60	399.75	405.90	412.05	418.20	424.35	430.50	436.65	442.80	448.95	455.10	461.25	467.40	473.55	479.70	485.85	492.00	498.15	504.30	510.45	516.60	522.75	528.90	535.05	541.20	547.35	553.50	559.65	565.80	571.95	578.10	584.25	590.40	596.55	602.70	608.85	615.00	621.15	627.30	633.45	639.60	645.75	651.90	658.05	664.20	670.35	676.50	682.65	688.80	694.95	701.10	707.25	713.40	719.55	725.70	731.85	738.00	744.15	750.30	756.45	762.60	768.75	774.90	781.05	787.20	793.35	799.50	805.65	811.80	817.95	824.10	830.25	836.40	842.55	848.70	854.85	861.00	867.15	873.30	879.45	885.60	891.75	897.90	904.05	910.20	916.35	922.50	928.65	934.80	940.95	947.10	953.25	959.40	965.55	971.70	977.85	984.00	990.15	996.30	1002.45	1008.60	1014.75	1020.90	1027.05	1033.20	1039.35	1045.50	1051.65	1057.80	1063.95	1070.10	1076.25	1082.40	1088.55	1094.70	1100.85	1107.00	1113.15	1119.30	1125.45	1131.60	1137.75	1143.90	1150.05	1156.20	1162.35	1168.50	1174.65	1180.80	1186.95	1193.10	1199.25	1205.40	1211.55	1217.70	1223.85	1230.00	1236.15	1242.30	1248.45	1254.60	1260.75	1266.90	1273.05	1279.20	1285.35	1291.50	1297.65	1303.80	1309.95	1316.10	1322.25	1328.40	1334.55	1340.70	1346.85	1353.00	1359.15	1365.30	1371.45	1377.60	1383.75	1389.90	1396.05	1402.20	1408.35	1414.50	1420.65	1426.80	1432.95	1439.10	1445.25	1451.40	1457.55	1463.70	1469.85	1476.00	1482.15	1488.30	1494.45	1500.60	1506.75	1512.90	1519.05	1525.20	1531.35	1537.50	1543.65	1549.80	1555.95	1562.10	1568.25	1574.40	1580.55	1586.70	1592.85	1599.00	1605.15	1611.30	1617.45	1623.60	1629.75	1635.90	1642.05	1648.20	1654.35	1660.50	1666.65	1672.80	1678.95	1685.10	1691.25	1697.40	1703.55	1709.70	1715.85	1722.00	1728.15	1734.30	1740.45	1746.60	1752.75	1758.90	1765.05	1771.20	1777.35	1783.50	1789.65	1795.80	1801.95	1808.10	1814.25	1820.40	1826.55	1832.70	1838.85	1845.00	1851.15	1857.30	1863.45	1869.60	1875.75	1881.90	1888.05	1894.20	1900.35	1906.50	1912.65	1918.80	1924.95	1931.10	1937.25	1943.40	1949.55	1955.70	1961.85	1968.00	1974.15	1980.30	1986.45	1992.60	1998.75	2004.90	2011.05	2017.20	2023.35	2029.50	2035.65	2041.80	2047.95	2054.10	2060.25	2066.40	2072.55	2078.70	2084.85	2091.00	2097.15	2103.30	2109.45	2115.60	2121.75	2127.90	2134.05	2140.20	2146.35	2152.50	2158.65	2164.80	2170.95	2177.10	2183.25	2189.40	2195.55	2201.70	2207.85	2214.00	2220.15	2226.30	2232.45	2238.60	2244.75	2250.90	2257.05	2263.20	2269.35	2275.50	2281.65	2287.80	2293.95	2300.10	2306.25	2312.40	2318.55	2324.70	2330.85	2337.00	2343.15	2349.30	2355.45	2361.60	2367.75	2373.90	2380.05	2386.20	2392.35	2398.50	2404.65	2410.80	2416.95	2423.10	2429.25	2435.40	2441.55	2447.70	2453.85	2460.00	2466.15	2472.30	2478.45	2484.60	2490.75	2496.90	2503.05	2509.20	2515.35	2521.50	2527.65	2533.80	2539.95	2546.10	2552.25	2558.40	2564.55	2570.70	2576.85	2583.00	2589.15	2595.30	2601.45	2607.60	2613.75	2619.90	2626.05	2632.20	2638.35	2644.50	2650.65	2656.80	2662.95	2669.10	2675.25	2681.40	2687.55	2693.70	2700.85	2707.00	2713.15	2719.30	2725.45	2731.60	2737.75	2743.90	2750.05	2756.20	2762.35	2768.50	2774.65	2780.80	2786.95	2793.10	2799.25	2805.40	2811.55	2817.70	2823.85	2830.00	2836.15	2842.30	2848.45	2854.60	2860.75	2866.90	2873.05	2879.20	2885.35	2891.50	2897.65	2903.80	2909.95	2916.10	2922.25	2928.40	2934.55	2940.70	2946.85	2953.00	2959.15	2965.30	2971.45	2977.60	2983.75	2989.90	2996.05	3002.20	3008.35	3014.50	3020.65	3026.80	3032.95	3039.10	3045.25	3051.40	3057.55	3063.70	3069.85	3076.00	3082.15	3088.30	3094.45	3100.60	3106.75	3112.90	3119.05	3125.20	3131.35	3137.50	3143.65	3149.80	3155.95	3162.10	3168.25	3174.40	3180.55	3186.70	3192.85	3199.00	3205.15	3211.30	3217.45	3223.60	3229.75	3235.90	3242.05	3248.20	3254.35	3260.50	3266.65	3272.80	3278.95	3285.10	3291.25	3297.40	3303.55	3309.70	3315.85	3322.00	3328.15	3334.30	3340.45	3346.60	3352.75	3358.90	3365.05	3371.20	3377.35	3383.50	3389.65	3395.80	3401.95	3408.10	3414.25	3420.40	3426.55	3432.70	3438.85	3445.00	3451.15	3457.30	3463.45	3469.60	3475.75	3481.90	3488.05	3494.20	3500.35	3506.50	3512.65	3518.80	3524.95	3531.10	3537.25	3543.40	3549.55	3555.70	3561.85	3568.00	3574.15	3580.30	3586.45	3592.60	3598.75	3604.90	3611.05	3617.20	3623.35	3629.50	3635.65	3641.80	3647.95	3654.10	3660.25	3666.40	3672.55	3678.70	3684.85	3691.00	3697.15	3703.30	3709.45	3715.60	3721.75	3727.90	3734.05	3740.20	3746.35	3752.50	3758.65	3764.80	3770.95	3777.10	3783.25	3789.40	3795.55	3801.70	3807.85	3814.00	3820.15	3826.30	3832.45	3838.60	3844.75	3850.90	3857.05	3863.20	3869.35	3875.50	3881.65	3887.80	3893.95	3900.10	3906.25	3912.40	3918.55	3924.70	3930.85	3937.00	3943.15	3949.30	3955.45	3961.60	3967.75	3973.90	3980.05	3986.20	3992.35	3998.50	4004.65	4010.80	4016.95	4023.10	4029.25	4035.40	4041.55	4047.70	4053.85	4060.00	4066.15	4072.30	4078.45	4084.60	4090.75	4096.90	4103.05	4109.20	4115.35	4121.50	4127.65	4133.80	4139.95	4146.10	4152.25	4158.40	4164.55	4170.70	4176.85	4183.00	4189.15	4195.30	4201.45	4207.60	4213.75	4219.90	4226.05	4232.20	4238.35	4244.50	4250.65	4256.80	4262.95	4269.10	4275.25	4281.40	4287.55	4293.70	4300.85	4307.00	4313.15	4319.30	4325.45	4331.60	4337.75	4343.90	4350.05	4356.20	4362.35	4368.50	4374.65	4380.80	4386.95	4393.10	4399.25	4405.40	4411.55	4417.70	4423.85	4430.00	4436.15	4442.30	4448.45	4454.60	4460.75	4466.90	4473.05	4479.20	4485.35	4491.50	4497.65	4503.80	4509.95	4516.10	4522.25	4528.40	4534.55	4540.70	4546.85	4553.00	4559.15	4565.30	4571.45	4577.60	4583.75	4589.90	4596.05	4602.20	4608.35	4614.50	4620.65	4626.80	4632.95	4639.10	4645.25	4651.40	4657.55	4663.70	4669.85	4676.00	4682.15	4688.30	4694.45	4700.60	4706.75	4712.90	4719.05	4725.20	4731.35	4737.50	4743.65	4749.80	4755.95	4762.10	4768.25	4774.40	4780.55	4786.70	4792.85	4799.00	4805.15	4811.30	4817.45	4823.60	4829.75	4835.90	4842.05	4848.20	4854.35	4860.50	4866.65	4872.80	4878.95	4885.10	4891.25	4897.40	4903.55	4909.70	4915.85	4922.00	4928.15	4934.30	4940.45	4946.60	4952.75	4958.90	4965.05	4971.20	4977.35	4983.50	4989.65	4995.80	5001.95	5008.10	5014.25	5020.40	5026.55	5032.70	5038.85	5045.00	5051.15	5057.30	5063.45	5069.60	5075.75	5081.90	5088.05	5094.20	5100.35	5106.50	5112.65	5118.80	5124.95	5131.10	5137.25	5143.40	5149.55	5155.70	5161.85	5168.00	5174.15	5180.30	5186.45	5192.60	5198.75	5204.90	5211.05	5217.20	5223.35	5229.50	5235.65	5241.80	5247.95	5254.10	5260.25	5266.40	5272.55	5278.70	5284.85	5291.00	5297.15	5303.30	5309.45	5315.60	5321.75	5327.90	5334.05	5340.20	5346.35	5352.50	5358.65	5364.80	5370.95	5377.10	5383.25	5389.40	5395.55	5401.70	5407.85	5414.00	5420.15	5426.30	5432.45	5438.60	5444.75	5450.90	5457.05	5463.20	5469.35	5475.50	5481.65	5487.80	5493.95	5500.10	5506.25	5512.40	5518.55	5524.70	5530.85	5537.00	5543.15	5549.30	5555.45	5561.60	5567.75	5573.90	5580.05	5586.20	5592.35	5598.50	5604.65	5610.80	5616.95	5623.10	56

LEGENDE		LEGENDE	
• B1	Sommet du profil	P1	ventouse sur conduite
—	Piste	P2.2	Ouvrage de vidange indirect sur une conduite
—	Route	P5	Ouvrage de sectionnement avec compteur
• R	Regard	P6	Ouvrage de sectionnement avec pompe
• P.E	Poteau Electrique	BF	Borne fontaine
—	Limite de terrain		
○	Oliver		
—	Talus	T	Té Kess en PEHD
—	Hole de cactus	△	Cône de réduction Kess en PEHD
—	Rejet des eaux usées	I	Manchon Microscoudable
—	Hole vive	⤵	Coude 90° en PEHD
T.C	Terrain cultivable	—	Bouchon DE110
○	Puits	■	Butée
•	B.F		
•	Palmer		
•	Ventouse		
•	Vidange		
•	Borne fontaine		
•	Potences		



PAN DE COMPARAISON		No. DU POINT	
DISTANCES PARTIELLES		00.00	06.10
DISTANCES CUMULEES			
COTE TERRAIN NATUREL			
COTES PROJET			
PROFONDEUR			
PENTES			
BIOMETRIC		PEHD DE 50	PN10

PAN DE COMPARAISON		No. DU POINT	
DISTANCES PARTIELLES		00.00	06.10
DISTANCES CUMULEES			
COTE TERRAIN NATUREL			
COTES PROJET			
PROFONDEUR			
PENTES			
BIOMETRIC		PEHD DE 50	PN10

PROJET	CHARTER	DATE	REVISION

JICA