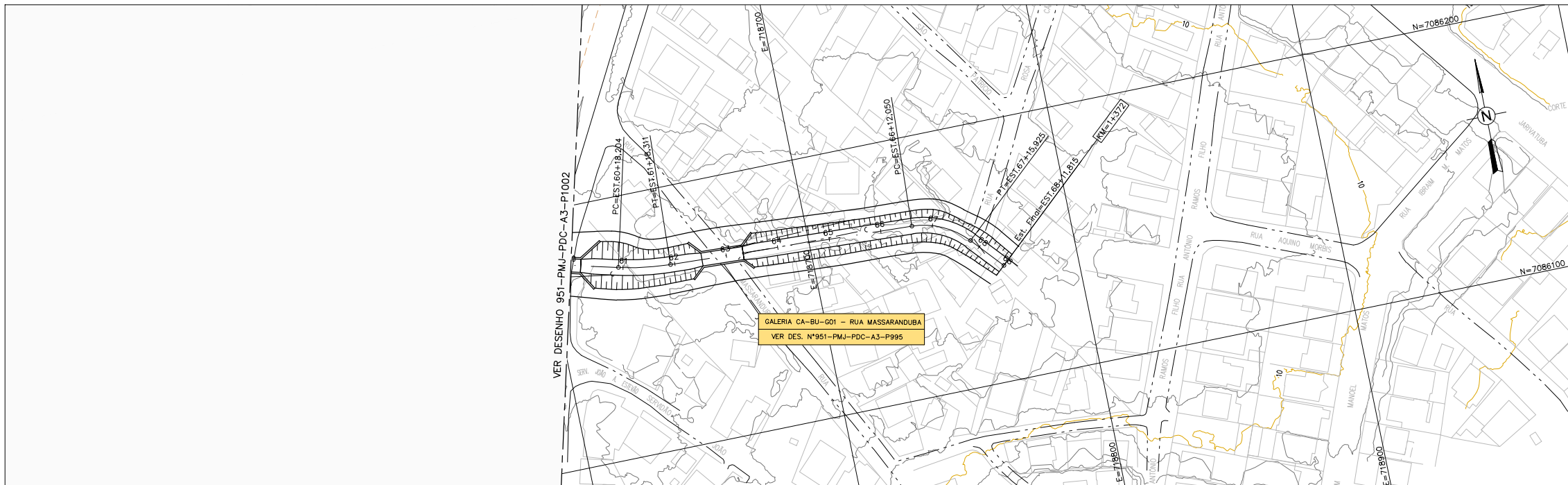


A map of the Rio Bupeva area. The river is shown as a winding line with several sampling points marked by colored dots (red, yellow, green, blue, orange). The river flows from the top left towards the bottom right. A compass rose indicates North (N) is towards the top right. The text 'Rio Bupeva' is written near the river. The map includes several overlapping rectangular areas, some of which are shaded gray, representing different land use or study zones.

Nº PMJ	DATA :	ESCALA :	FOLHA :
Nº EXECUTORA 951-PMJ-PDC-A3-P1003	JAN/2011	INDICADA	04/04

PAPEL RECICLÁVEL



COTA TERRENO—L.D.	6,30	6,77	5,62	5,85	6,08	6,05	6,12	6,49	6,77	6,91
COTA TERRENO—L.E.	5,86	6,24	5,84	5,85	5,86	6,12	6,29	6,59	6,51	6,42
COTA PROJETO Fundo do Canal	3,359	3,584	3,810	4,035	4,261	4,486	4,711	4,895	5,353	5,627
ESTAQUEAMENTO	60					65				68
DECLIVIDADE			i = 1,13%					i=0,90%	i=2,33%	i=2,31%
VAZÃO						Q = 3,52 m³/s				
QUILOMETRAGEM	1+200					1+300				1+372

PERFIL LONGITUDINAL
ESC. H 1:2000
V 1:200