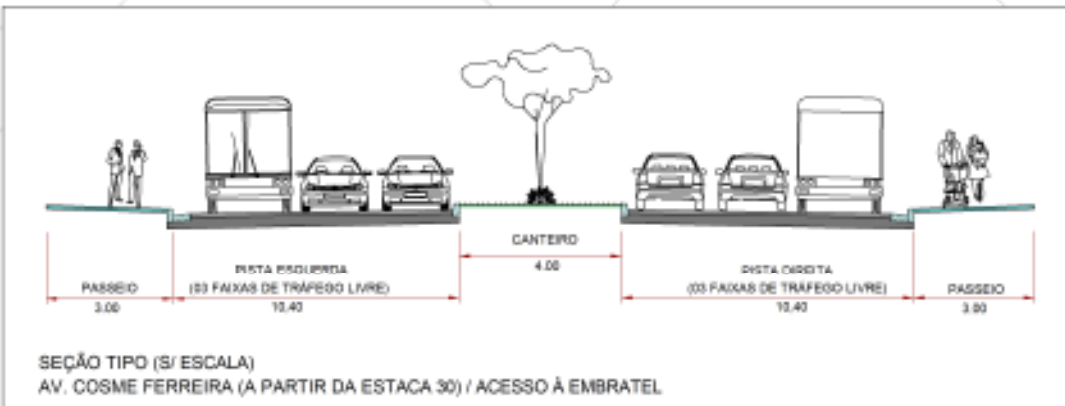
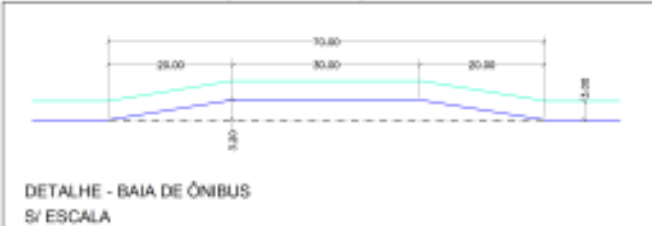


TABELA DE ELEMENTOS DE CURVAS

Curva	Raio	A.C.	Desenv.	Tangente	Coordenadas			
					P.C.	P.T.	P.I.	C.C.
C-19	12.800	81°30'37"	19.284	12,421	N 4857104,41772 E 408453,88163	N 4857682,55788 E 408443,60048	N 4857682,18707 E 408455,91489	N 4857702,43433 E 408442,02868
C-20	12.800	81°30'57"	17,104	10,370	N 4857683,17807 E 408447,60031	N 4857674,98297 E 408480,98330	N 4857684,86381 E 408457,83228	N 4857671,33765 E 408449,55070
C-21	6.000	98°38'20"	10,584	7,622	N 4857648,65689 E 408471,64380	N 4857636,72118 E 408487,93037	N 4857641,71966 E 408474,85783	N 4857645,47383 E 408486,22807
C-22	6.000	64°07'42"	6,709	3,794	N 4857626,66659 E 408479,35276	N 4857623,91970 E 408485,12027	N 4857627,12533 E 408483,67680	N 4857620,71158 E 408480,95580

TABELA DE ELEMENTOS DE CURVAS

Curva	Raio	A.C.	Desenv.	Tangente	Coordenadas			
					P.C.	P.T.	P.I.	C.C.
C-01	50.000	9°55'34"	8,963	4,342	N 4858348,13294 E 439276,32269	N 4858338,93241 E 439295,82029	N 4858344,10860 E 439276,92941	N 4858338,93243 E 439230,24238
C-02	80.000	9°58'34"	8,963	4,342	N 4858353,91122 E 439282,33312	N 4858355,69159 E 439285,83073	N 4858359,60445 E 439283,32501	N 4858345,35218 E 439231,01103
C-03	12.000	23°18'18"	4,894	2,478	N 4858380,71991 E 439295,65810	N 4858385,98583 E 439298,65285	N 4858398,44285 E 439295,67102	N 4858396,00551 E 439294,66289
C-04	4.000	202°06'42"	17,671	-	N 4858395,98593 E 439296,66283	N 4858399,09037 E 439291,51350	-	N 4858395,97908 E 439292,66285
C-05	12.000	82°54'39"	13,118	7,341	N 4858378,41668 E 439290,69920	N 4858376,38477 E 439302,32526	N 4858381,62321 E 439297,17005	N 4858387,07181 E 439293,77831
C-06	50.000	21°27'02"	16,718	8,478	N 4858376,38477 E 439302,32526	N 4858380,94037 E 439312,89128	N 4858388,64847 E 439309,97898	N 4858381,28028 E 439296,11090
C-07	9.000	77°00'41"	12,118	7,177	N 4858214,08312 E 439370,08132	N 4858216,37336 E 439363,20334	N 4858212,71272 E 439363,02298	N 4858222,90878 E 439368,47978
C-08	9.000	75°02'43"	11,708	5,912	N 4858192,58070 E 439371,84888	N 4858203,30003 E 439374,37382	N 4858198,98864 E 439368,93302	N 4858196,11827 E 439376,92914
C-09	40.000	18°12'21"	11,291	5,683	N 4858155,32628 E 439360,82577	N 4858144,43874 E 439363,52480	N 4858150,97890 E 439362,83630	N 4858138,58238 E 439353,81953
C-10	2.000	18°48'39"	5,719	14,077	N 4858113,89589 E 439354,41475	N 4858114,02338 E 439378,23983	N 4858126,96838 E 439372,10628	N 4858113,23739 E 439376,48082
C-11	1.800	99°48'39"	1,043	0,878	N 4858086,83081 E 439414,25530	N 4858085,84728 E 439413,53031	N 4858086,33839 E 439414,20110	N 4858086,44307 E 439413,13576
C-12	1.800	120°14'01"	3,098	1,780	N 4858064,18353 E 439411,83484	N 4858063,88968 E 439412,55890	N 4858062,50322 E 439411,51847	N 4858064,08638 E 439411,75444
C-13	1.800	88°08'34"	1,503	0,838	N 4858051,78547 E 439417,05777	N 4858050,48253 E 439418,89157	N 4858050,34223 E 439416,32473	N 4858050,67858 E 439417,81158
C-14	1.800	93°51'26"	1,638	1,070	N 4858052,87818 E 439415,94407	N 4858052,17791 E 439420,31743	N 4858053,16768 E 439418,97721	N 4858051,78508 E 439419,30782
C-15	2.000	127°34'10"	4,453	4,063	N 4858059,50714 E 439421,82982	N 4858058,77024 E 439399,19199	N 4858058,70820 E 439403,12868	N 4858058,71605 E 439398,90071
C-16	12.000	57°52'01"	12,128	6,634	N 4858046,27892 E 439411,07026	N 4858038,14841 E 439413,23787	N 4858048,24063 E 439417,62208	N 4858034,42631 E 439418,19089
C-17	6.000	102°02'20"	18,775	7,528	N 4857745,12603 E 439475,37553	N 4857746,35299 E 439480,12217	N 4857752,46654 E 439474,76158	N 4857758,35801 E 439480,30587
C-18	6.000	102°02'20"	18,775	7,528	N 4857752,58809 E 439481,88824	N 4857750,08094 E 439474,31848	N 4857750,46654 E 439474,76158	N 4857758,35801 E 439480,30587



LEGENDA:

- VIAO EXISTENTE
- BUA PROJETADA
- PASSOIO PROJETADO
- FAIXAS PROJETADAS

NOTAS:

DADOS GEODÉSICOS
SITUAL DE COORDENADAS - S42-00

COORDENADAS
SIT
PROJEÇÃO
RAJ
N=485831,471 L=471000,00000
E=408453,147 LON=505440,00000

RAJ
N=485831,464 L=471000,00000
E=408453,147 LON=505440,00000

REVISÃO	DESCRIÇÃO	DATA	PROJ.	DESL.	VERIF.	RESP. TEC.
01	REVISÃO GERAL	04/08/12	CARLA LOKAS	ELIZABETH COSTA	ENGR. SARAHA DAS	
02	REVISÃO NA GEOMETRIA	11/16/12				
03	INCLUSÃO DOS DADOS DAS CURVAS E SEÇÃO TIPO	09/16/12				
04	REVISÃO GERAL	04/08/12				
05	EMISSÃO	25/07/12				

LAGHI Engenharia
SUA SOLUÇÃO EM PROJETO

PROJ. CARLA LOKAS SUPERV. ENGR. SARAHA DAS
DESL. ELIZABETH COSTA COORD. SARA LOKAS BARROS
VERIF. ENGR. SARAHA DAS CHECK. DIV. _____
RESP. TEC.: JOSE LUIS LAGHI CREA: 566284/179/0

APROVAÇÃO

SENINFRA/AM

SECRETARIA DE ESTADO DE INFRAESTRUTURA

SECRETARIA DE ESTADO DE INFRAESTRUTURA

SENINFRA

PROJETO EXECUTIVO DA DIAMETRAL ALEIXO
MUNICÍPIO DE MANAUS - AM

TÍTULO: PROJETO GEOMÉTRICO PLANTA

FRENCHA: 001

REVISÃO: 04

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REVISÃO: 04