



C6G9FJ 5uÉ 9G.

G=; @5G.

7' : 1 79B#C 89 : F5J =8589  
7' 5' : 1 7CH5 89 5G69BH5A9BHC 85 : I B85uEC  
7' : 1 7CBH#5 ! : @97<5

G=; @5' 8CG' 9@9A9BHCG' 9GHFI HI F5=G.

616@C7C D1D=@5F J1J=: 5  
717=@H5 F1F5B-9F J91J=: 5' 9G75B5  
919GH575 G1G5D5H5 J9E1J=: 5 89 9E1 =@6F=C  
@1@5>9 H1H1 6l @EC JH1J=: 5 89 HF5BG=uEC

@9: 9B85' 89' D=@5F 9G.

1 DFCG9: I 9 1 ACFF9 1 F9BI N 1 B5G79

BCH5G'.

7chUg' Y' 8] aYbg' Yg' Ya' W@  
7cbWYhc' 9ghfi hi fU' : W' 1' SADU  
7cbWYhc' 5faUc' : 7] aYbhc' Dcfh' UbX' 7D' ==  
7cbWYhc' DfchYbX' Xc' : 7] aYbhc' Dcfh' UbX' 7D' ==  
ADXi' c' XY' 9' Ugh] WJ XUXY' : 9Vg' 1' & : DU  
FY' U' : c' Z[i U#U] ' caYf UbhY' Ya' aUggU' : 01S' \*\$  
! 5, cg :  
75J) \$' ! : m' 1' '\$\$ ADU  
75J) \$' ! : m' 1' '\$\$ ADU  
(1 7cbWYhc' XY' fY[ i' Uf] nU' : c' : 77' 1' %SADU  
ADXi' c' XY' 9' Ugh] WJ XUXY' : 9Vg' 1' %g' : DU  
9gdYggf fU' : )' \$W@  
) ! 5g' W@hUg' dfYj U' YWw' gcVfY' c' XYgYbVc  
' 1' 7' Uggy' XY' 5[fYggj] XUXY' 5aVj YbhU' 1' ==  
+ : UhcF' Xc' HYffYbC' G% 1' %' \$S  
' 1' 7Uhy[cf] U' XY' FI [cg] XUXY' G& 1' ==  
' 1' 7' Uggy' XU' 9X] Z] WU' : c' G& 1' 6  
%S! : UhcF' 9ghUhigh] W@' G' 1' %' \$S  
%88 JY' cWJ XUXY' 6zg] WU' Xc' JYbhc' J' 1' \$a#g  
%8l 7cVr] aYbhc' XUg' 5faUXI fUg' :  
@U' Yg' Ya' [YfU' : &') W@ GudUhUg' : ' \$W@  
@U' Yg' DfchYbX] XUg' : ' \$W@ J] [Ug' : ' \$W@  
DJ' : Uf Yg' : ' \$W@ H1 V1' : c' : ' \$W@  
DJ' : Uf YhYg' (') W@ FUX] Yf' : ' \$W@  
6' cW@G' : ' \$W@

DFC>9HCG' 89' F9: 9FaB7=5' .  
DFC>9HC' 5FEI =H9H@B=7C2' D@5BH5G' 65=L5GZ 7CFH9G' 9' : 57<585G  
F' 9' J' =G' E' C  
85H5 F9J=G5C' Bc' 8' 9 G 7' F' =7' 5' C  
S-#S-#&S&& \$\$ 9A=GEC' =B=7=5@  
ART°0820210135161  
PROJETO ESTRUTURAL  
A@  
9B: 9B<5F=5 / DFC>9HCG  
75F@CG F5D<59@ ACBH9=FC 89' @9ACG 1' 7F95' %8 (\$#8 1' 9G  
=B: CFA5uÉ 9G' 85' C6F5  
89G7F=uEC' 85' D@5BH5  
@C75uEC' 8CG D=@5F 9G' 9' G5D5H5G' B5' : I B85uEC  
H@H1 @C' 85' C6F5 :  
7CBGHFI uEC' 85' 7A95' 5FH F' DS' I B:  
9B89F 9uC' 85' C6F5 :  
FI 5' DF9G=89BH9 Av8=792' GfB' 1' 8=GfH+HC' 89' DF5u5 F=75  
89G9B<CG 85H5 9G75@5  
9EI =D9 A@ G9H9A6C#&S&& % +)  
B5BC 5FEI =JC' 758 B5BC' DFC>9HC B585 DF5B7<5  
S- & ! \$S& 9GH F5\$' 8K: 9GH5- & S&#&S  
5J9B=85 9@89G G7<9FF9F' 89' GC1 N52 B58&S 729BHFC' 9ADF 9G5F=5@ 85' G9FF52  
G5@5 \*%1 79D. & \*%1' : \$! D5FEI 9' F9G=8@B7=5@ 89' @5F5B=9-F5G G9FF5F9G  
H2@ 2) fI&+L' \$' \$! \$% 2) fI&+L' \$' \$! &S