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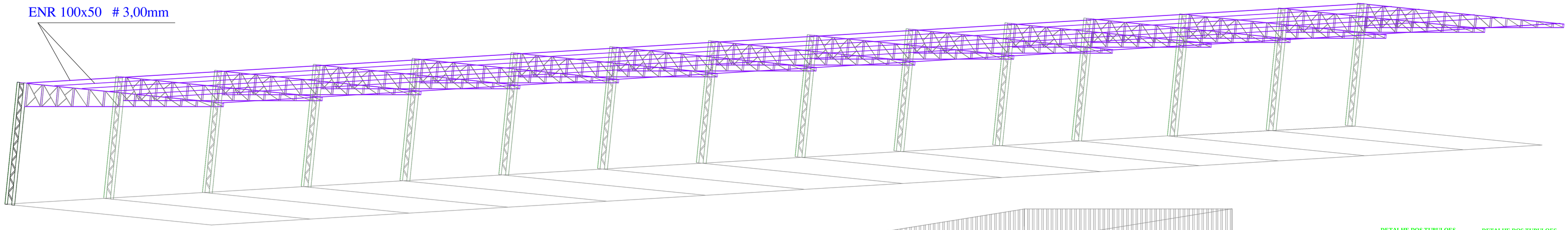
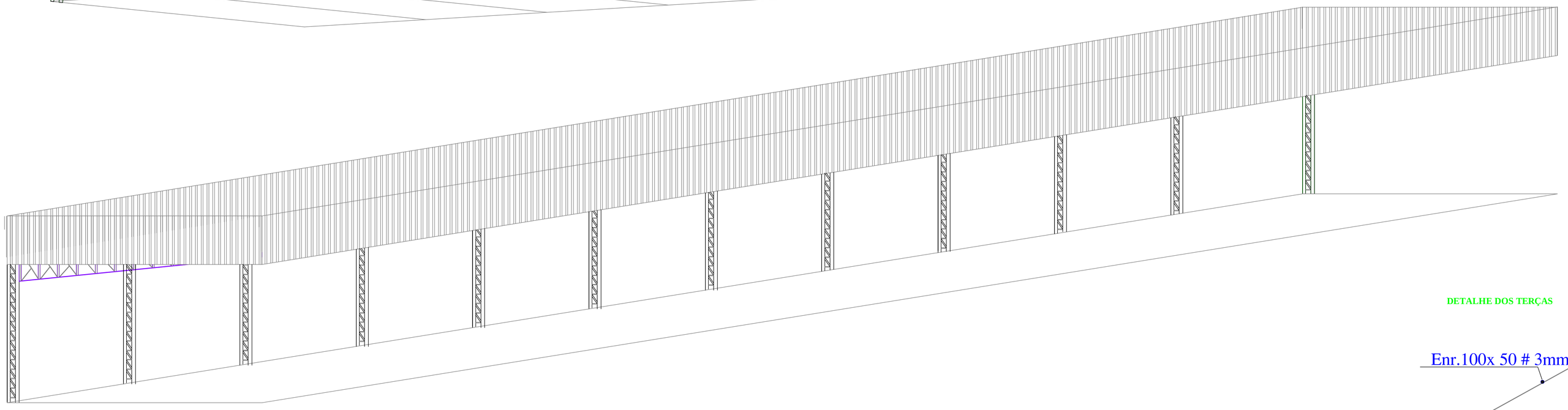
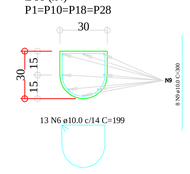




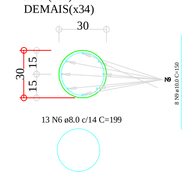
DETALHE DOS TUBULOES
ESCALA 1:25

TUBULÃO DE DIVISA
Ø60 (x4)
P1=P10=P18=P28

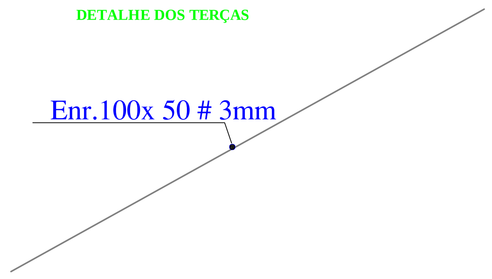


DETALHE DOS TUBULOES
ESCALA 1:25

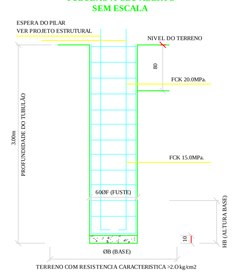
TUBULÃO DE DIVISA
Ø60 (x30)
DEMAIS(x34)

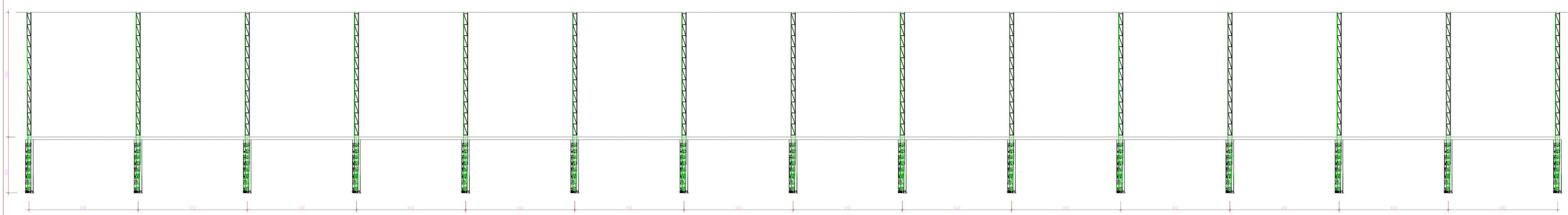


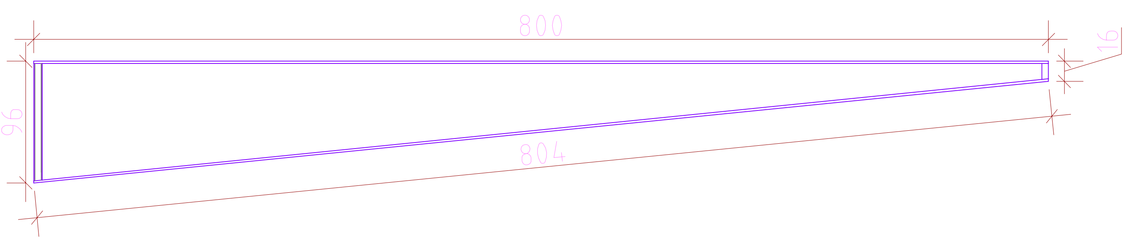
DETALHE DOS TERÇAS

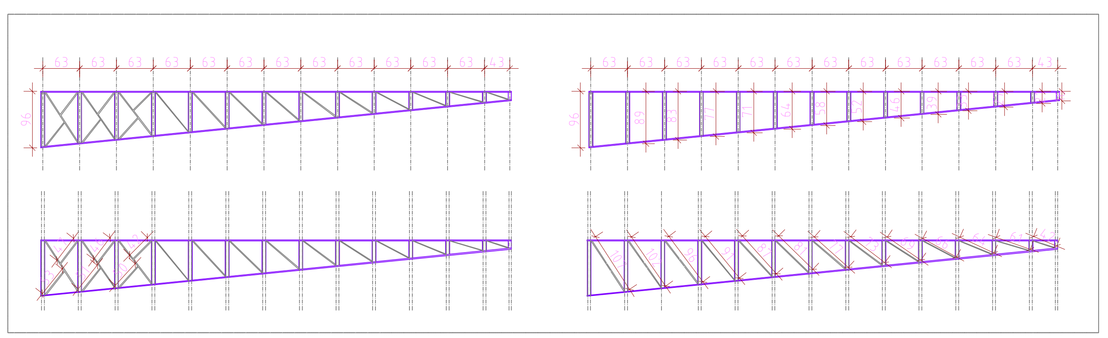


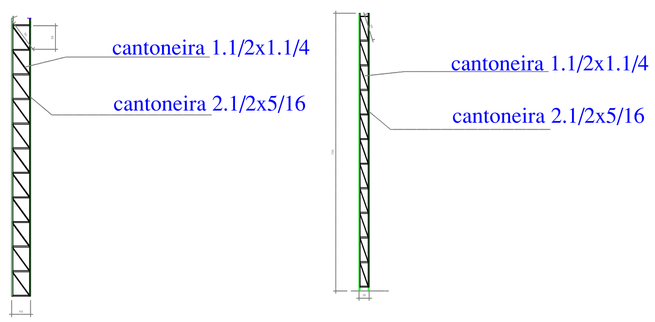
CORTE GENÉRICO
TUBULÃO A CÉU ABERTO
SEM ESCALA

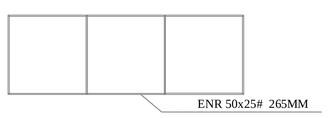












TRELIÇA

Nome	DESCRIÇÃO	M	UND	METROS	PESO
Banzo Superior	U 150X50# 3.00MM	8000	15	120.00	5.040,0
Banzo inferior	U 150X50# 3.00MM	8040	15	120.60	5.065,20
Montante	U 144 X 40# 265MM	960	15	14.40	345.60
Montante	U 144 X 40# 265MM	890	15	13.35	320.40
Montante	U 144 X 40# 265MM	830	15	12.45	298.80
Montante	U 144 X 40# 265MM	770	15	11.55	277.20
Montante	U 144 X 40# 265MM	710	15	10.65	255.60
Montante	U 144 X 40# 265MM	640	15	9.60	230.40
Montante	U 144 X 40# 265MM	580	15	8.70	208.80
Montante	U 144 X 40# 265MM	520	15	7.80	187.20
Montante	U 144 X 40# 265MM	460	15	6.90	165.60
Montante	U 144 X 40# 265MM	390	15	5.85	140.40
Montante	U 144 X 40# 265MM	330	15	4.95	118.80
Montante	U 144 X 40# 265MM	270	15	4.05	187.20
Montante	U 144 X 40# 265MM	160	15	2.40	97.20
Diagonal	U 144 X 40# 265MM	470	15	7.05	169.20
Diagonal	U 144 X 40# 265MM	460	15	6.90	165.60
Diagonal	U 144 X 40# 265MM	420	15	6.30	151.20
Diagonal	U 144 X 40# 265MM	530	15	7.95	190.80
Diagonal	U 144 X 40# 265MM	510	15	7.65	183.60
Diagonal	U 144 X 40# 265MM	500	15	7.50	180.00
Diagonal	U 144 X 40# 265MM	107	15	16.05	385.20
Diagonal	U 144 X 40# 265MM	102	15	15.30	367.20
Diagonal	U 144 X 40# 265MM	960	15	14.40	345.60
Diagonal	U 144 X 40# 265MM	910	15	13.65	327.60
Diagonal	U 144 X 40# 265MM	870	15	13.05	313.20
Diagonal	U 144 X 40# 265MM	810	15	12.15	291.60
Diagonal	U 144 X 40# 265MM	770	15	11.55	277.20
Diagonal	U 144 X 40# 265MM	730	15	10.95	262.80
Diagonal	U 144 X 40# 265MM	690	15	10.35	248.40
Diagonal	U 144 X 40# 265MM	660	15	9.90	237.60
Diagonal	U 144 X 40# 265MM	640	15	9.60	230.40
Diagonal	U 144 X 40# 265MM	610	15	9.15	219.60
Diagonal	U 144 X 40# 265MM	420	15	6.30	151.20
Painel	ENR 50x25# 265MM		306	306	137.0
Treça	ENR 100X50 # 3.00MM	7	86	602	3040
PILARES					
Cantoneira	2.1/2 X 3.1/2				3.825,00
Cantoneira	1.1/2 X 1.1/4				3141.60
Telhas	telha trap. 0,50mm			994,0	
Fixação	Parafuso 5/16			6000	
FUNDAÇÃO					
CA50	10.0	390			243.75
CA50	8.0	360			144.00
			TOTAL PESO		24458,00

ESTRUTURA-METALICA

RODOVIA BR 153 BASE 07.08 GP .05 JD GUANABARA - GOIANIA DE - GOIÁS

GALPAO-COMERCIAL
1-PAVIMENTO

RESPONSÁVEL TÉCNCO:

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT