

# Modelação e Visualização Tridimensional em Arquitectura

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UNIVERSIDADE  
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FACULDADE DE ARQUITETURA  
UNIVERSIDADE DE LISBOA

Mestrado Integrado em Arquitectura  
Ano Lectivo 2022-2023 2º Semestre  
Docente - Nuno Alão 3º Ano



2021 1448



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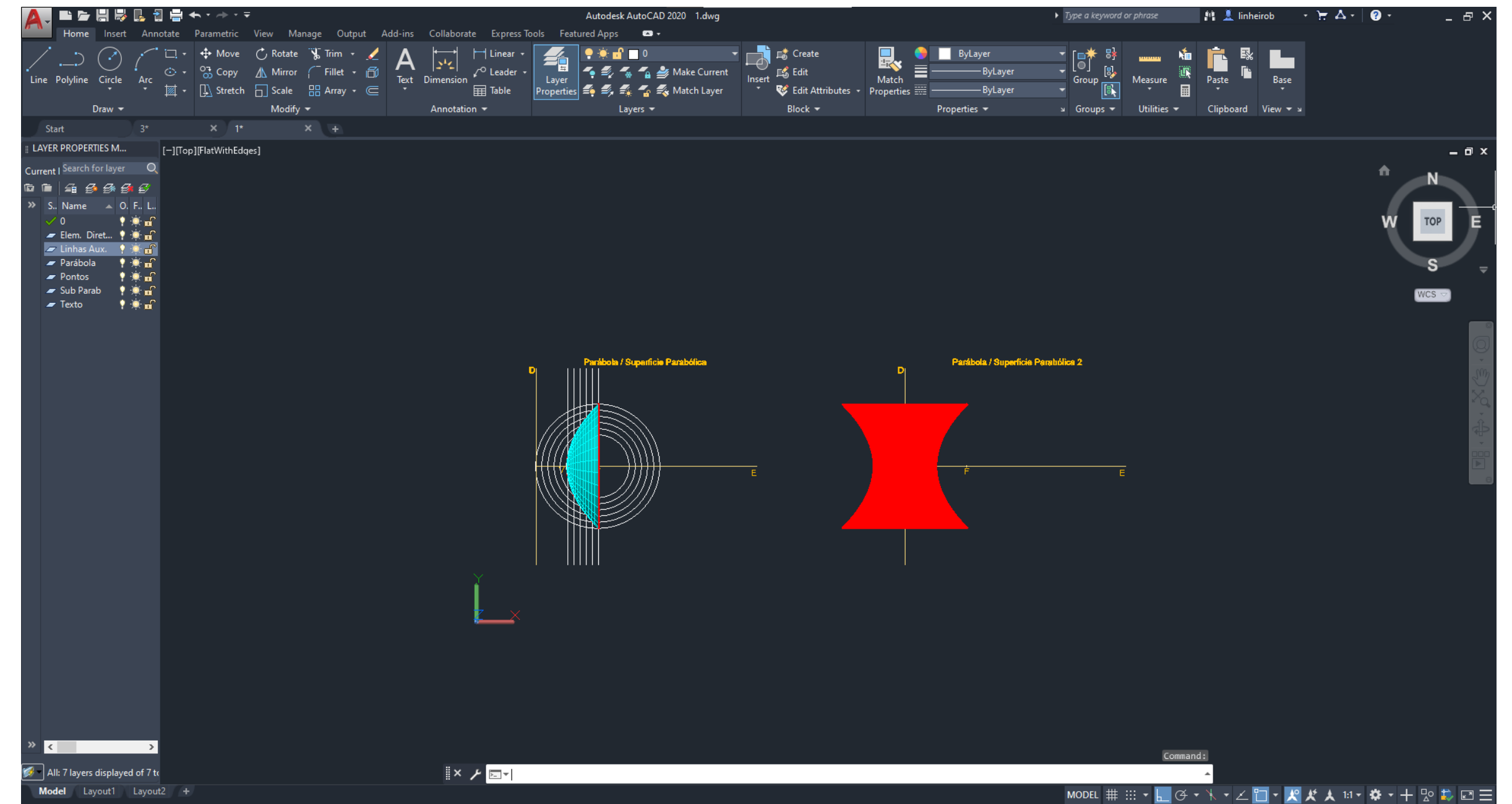
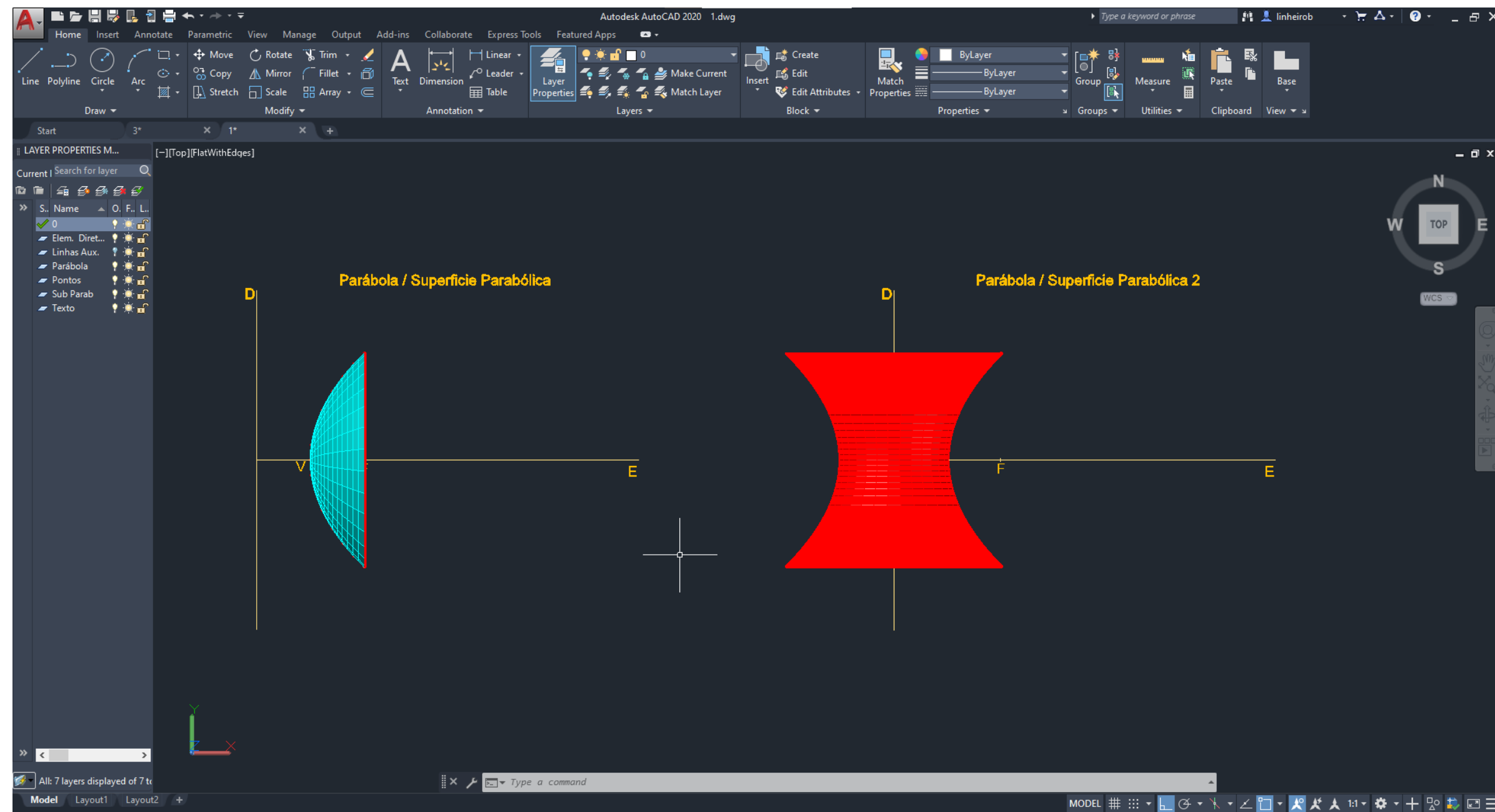
**MVTA**

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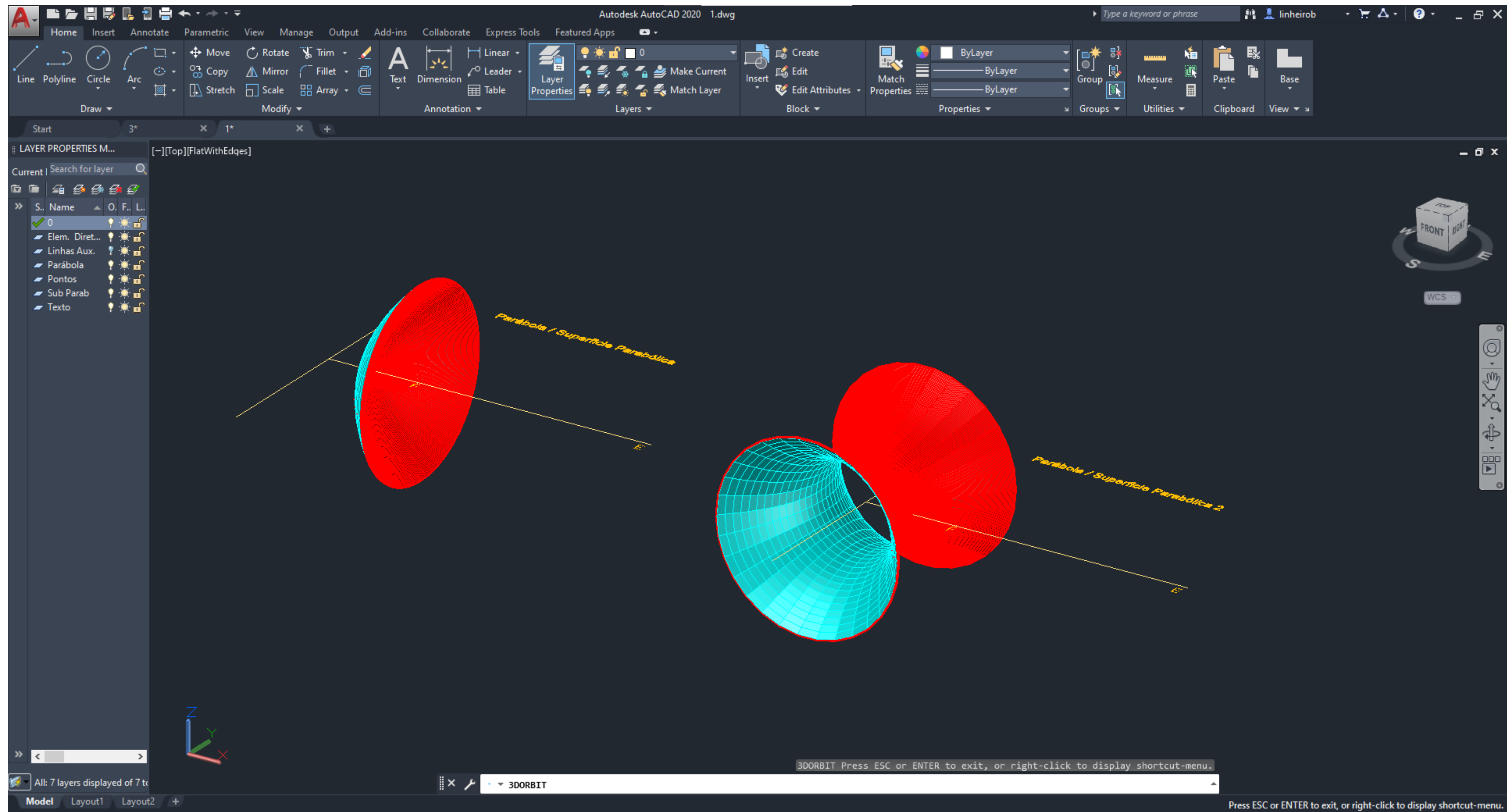


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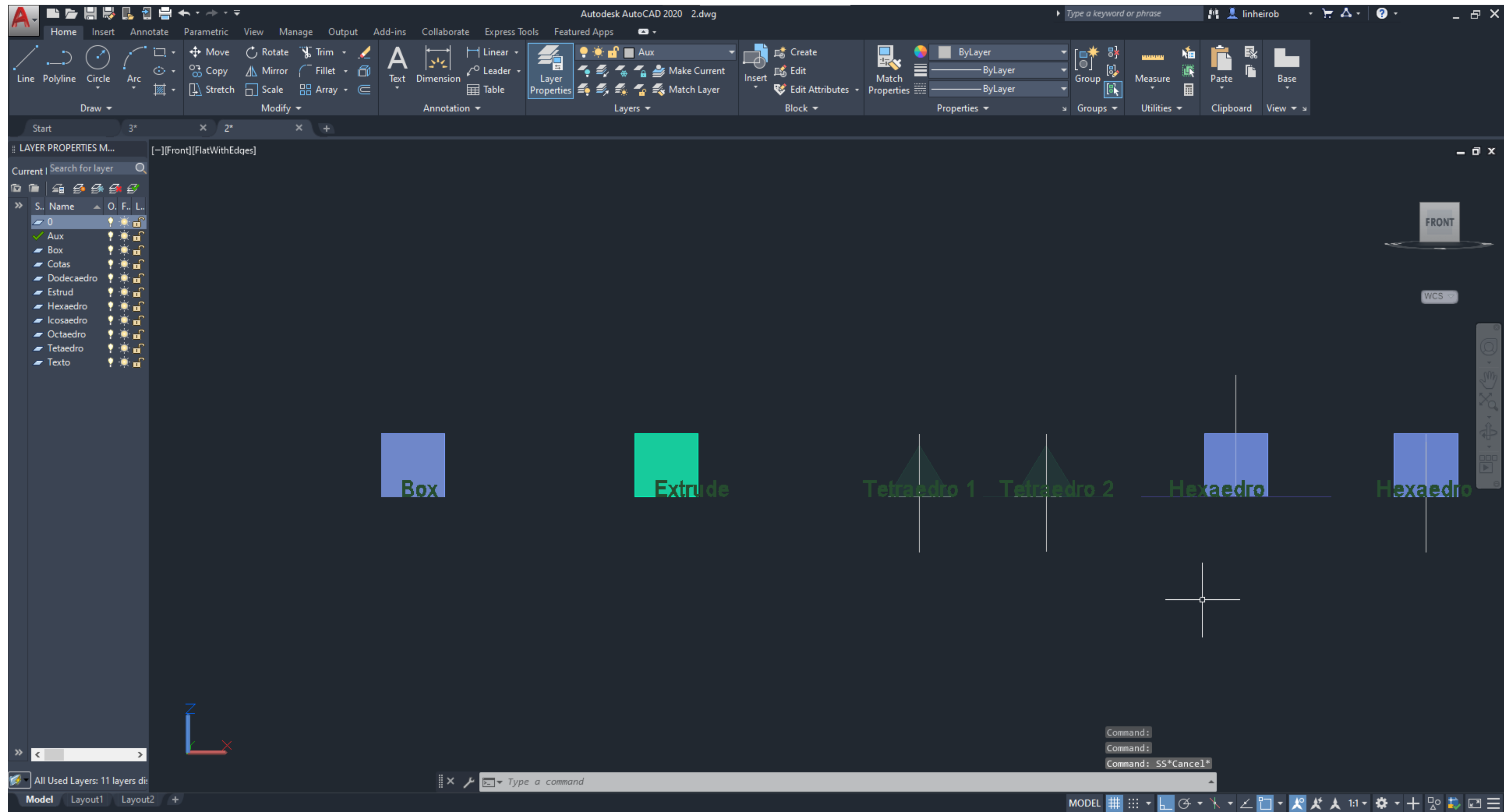
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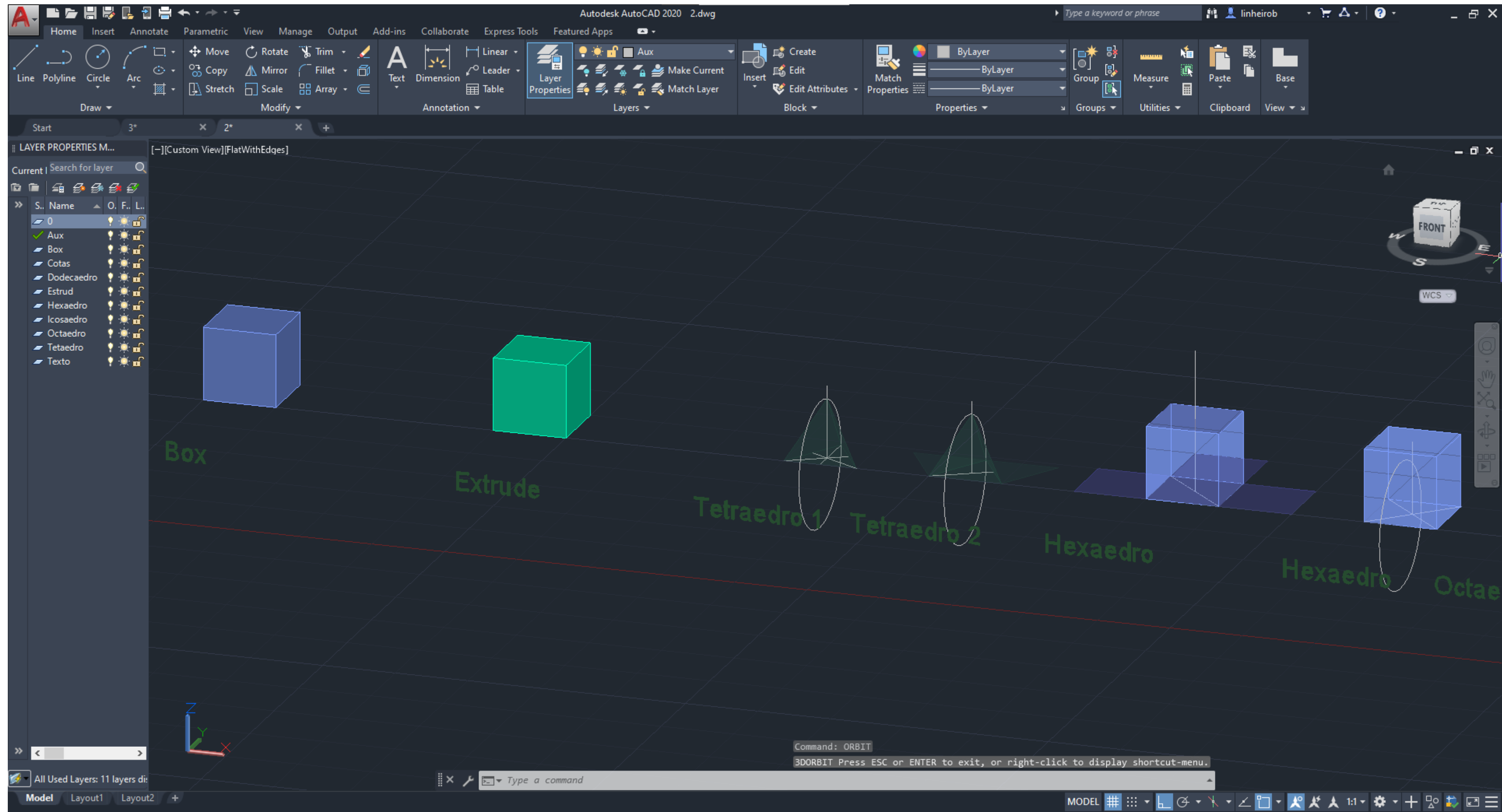
# Exerc. 1.1 - Superfície Parabólica



# Exerc. 1.1 - Superfície Parabólica



# Exerc. 2 – Figuras tridimensionais – Parte 1



# Exerc. 2 – Figuras tridimensionais – Parte 1

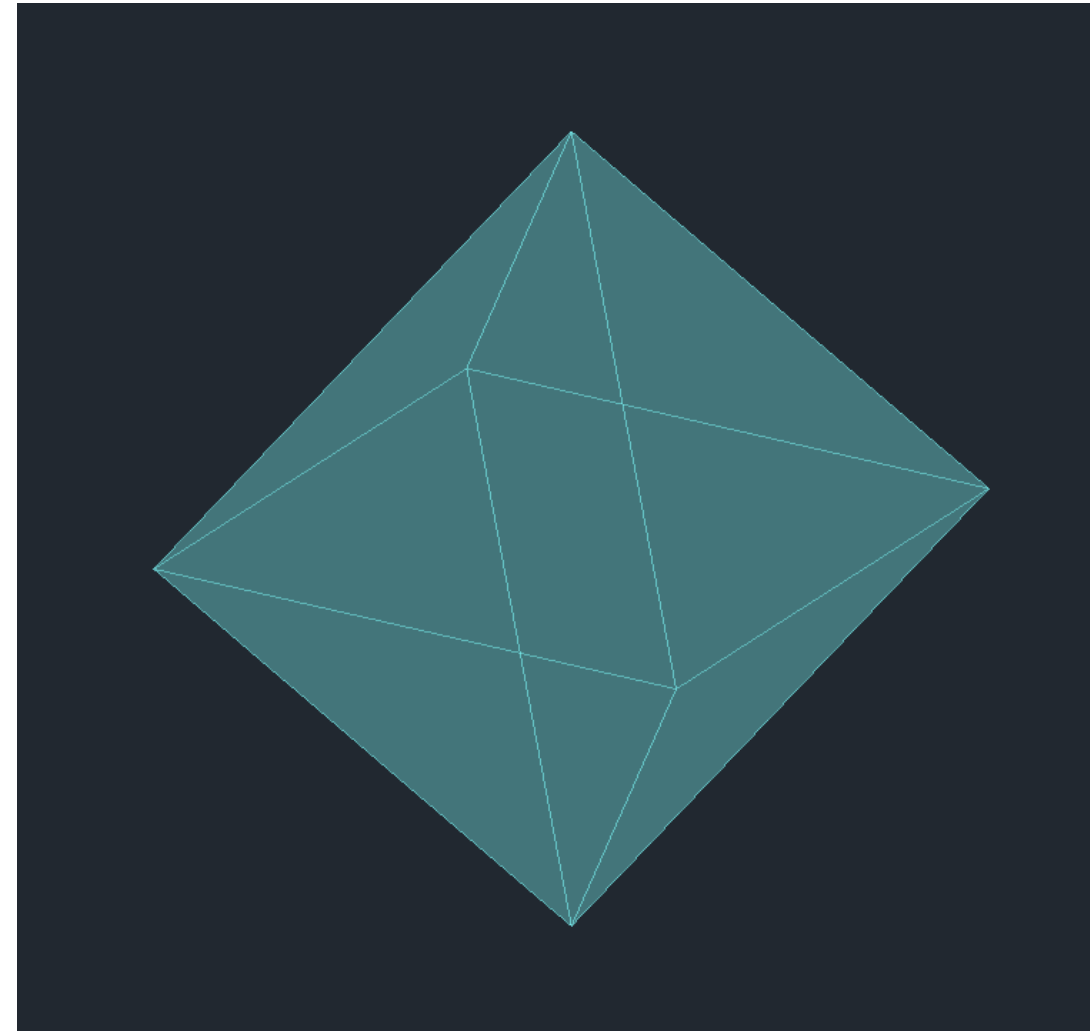


Fig. 1: Octaedro



Fig. 2: Dodecaedro (TPC)



Fig. 3: Icosaedro

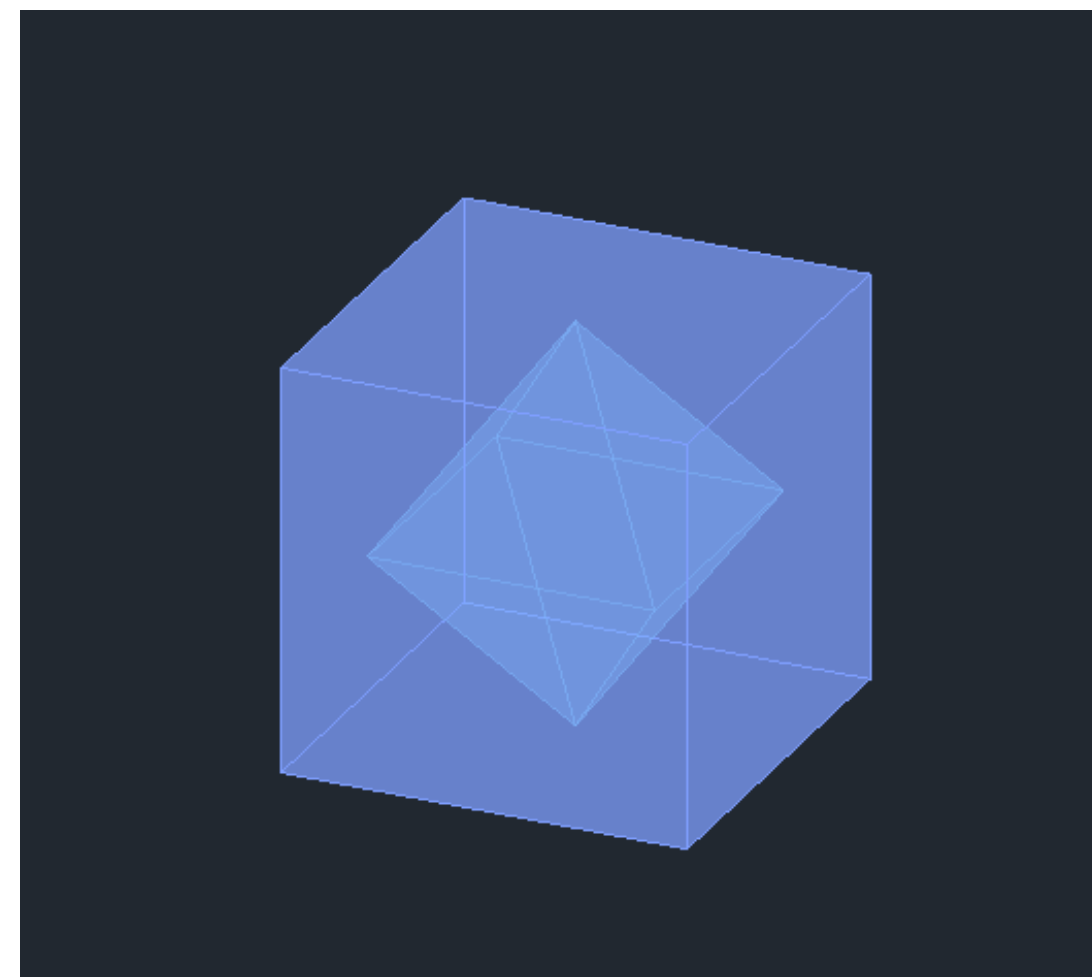


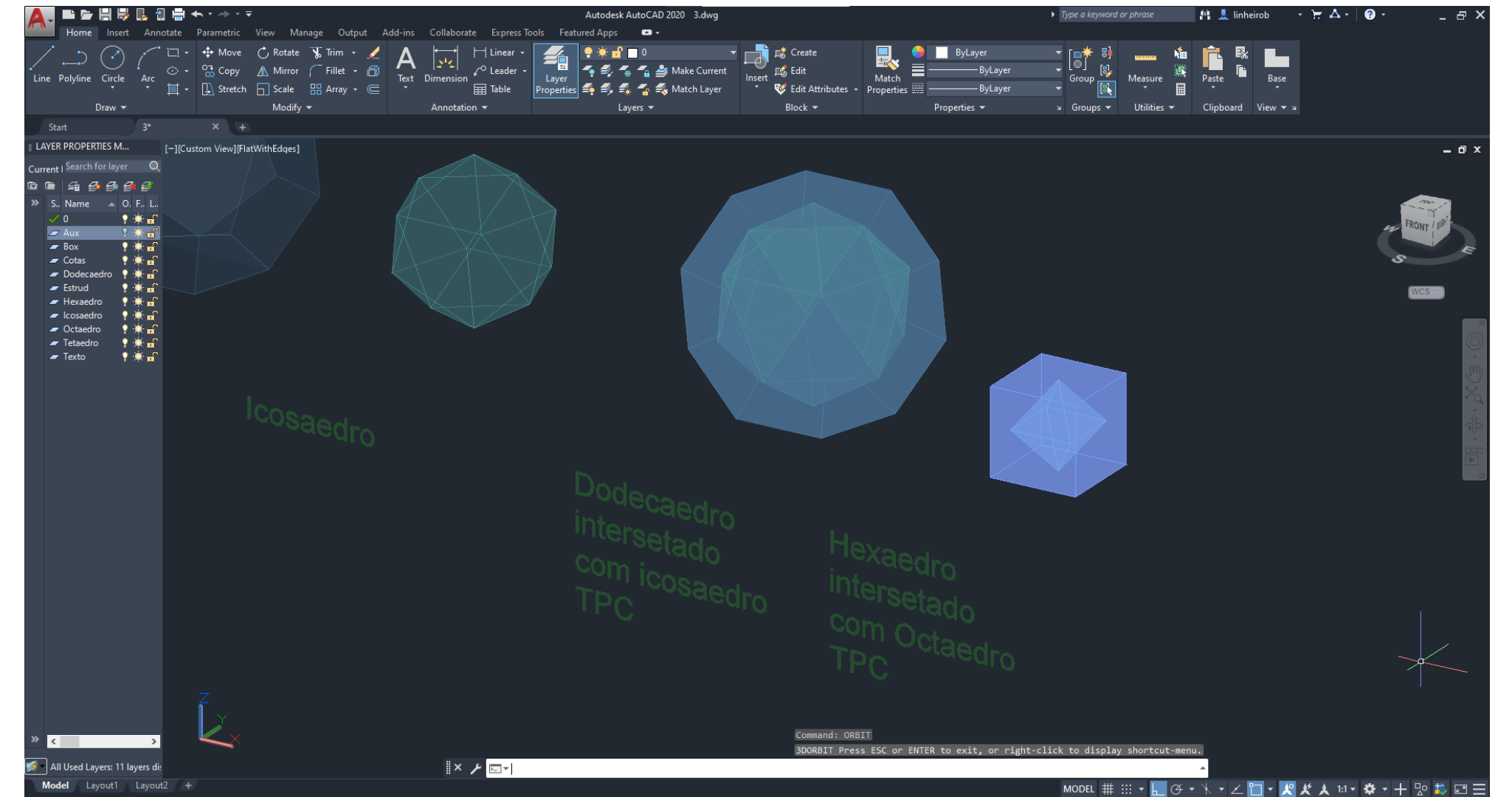
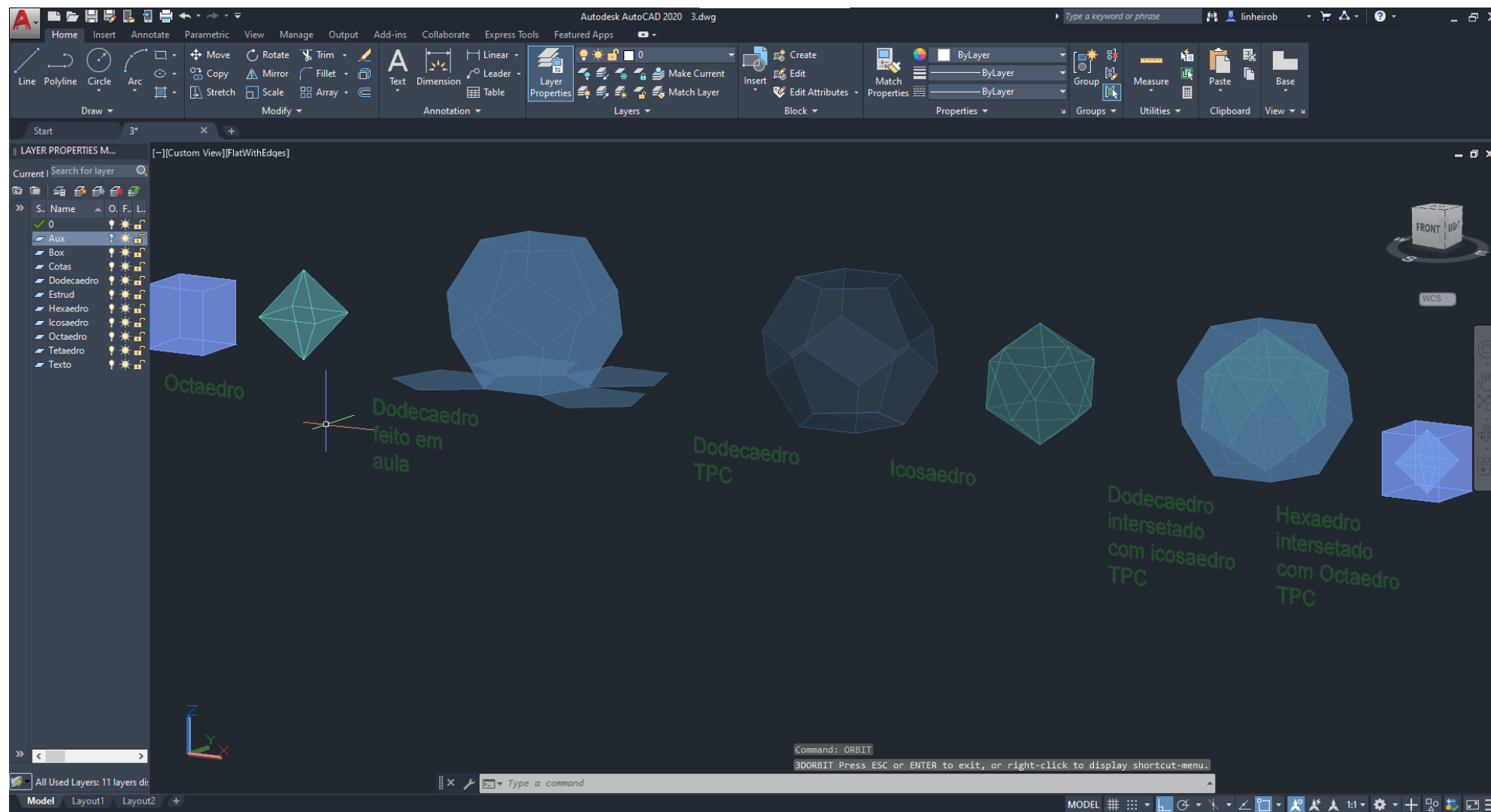
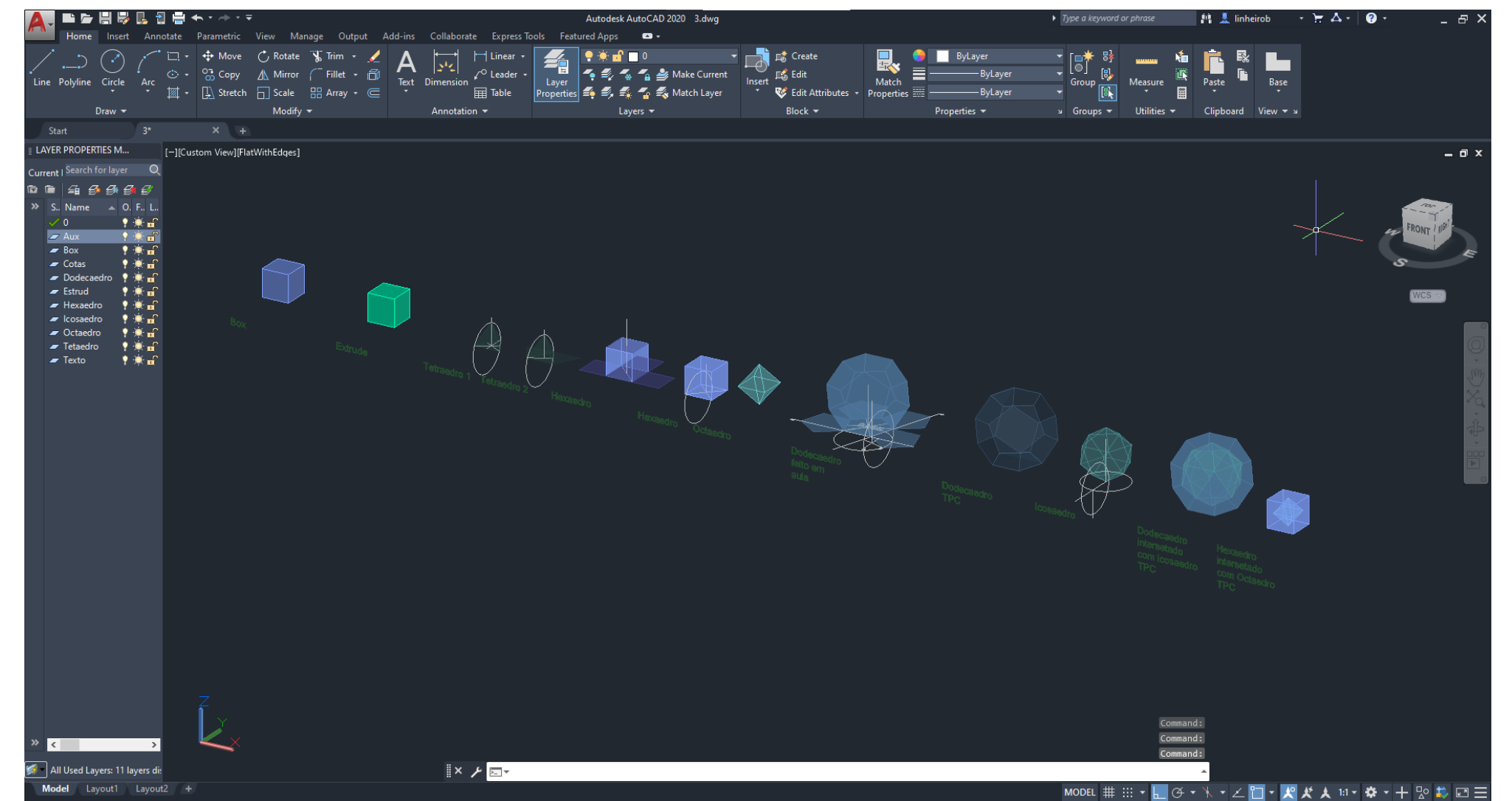
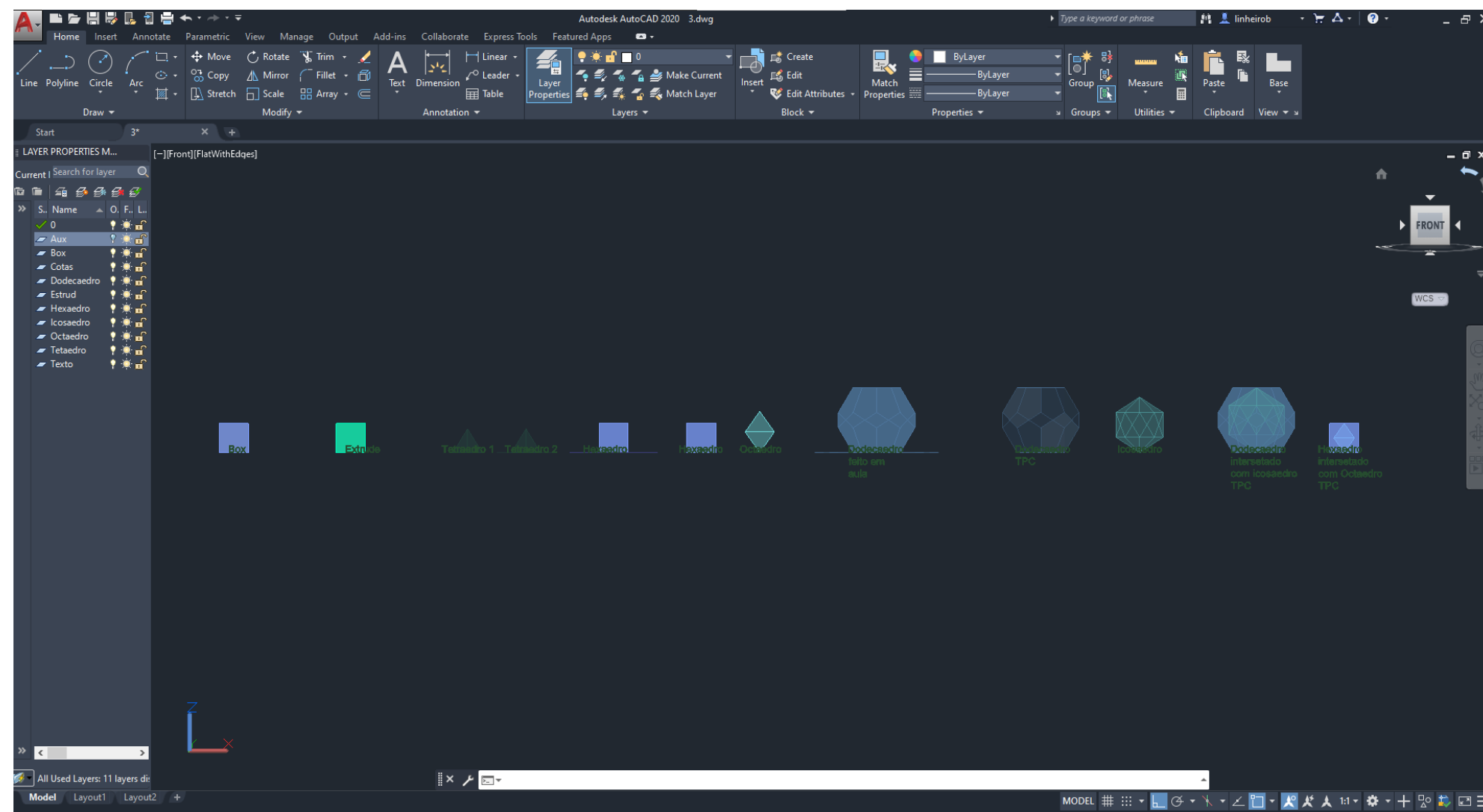
Fig. 4: Hexaedro intersetado com Octaedro(TPC)



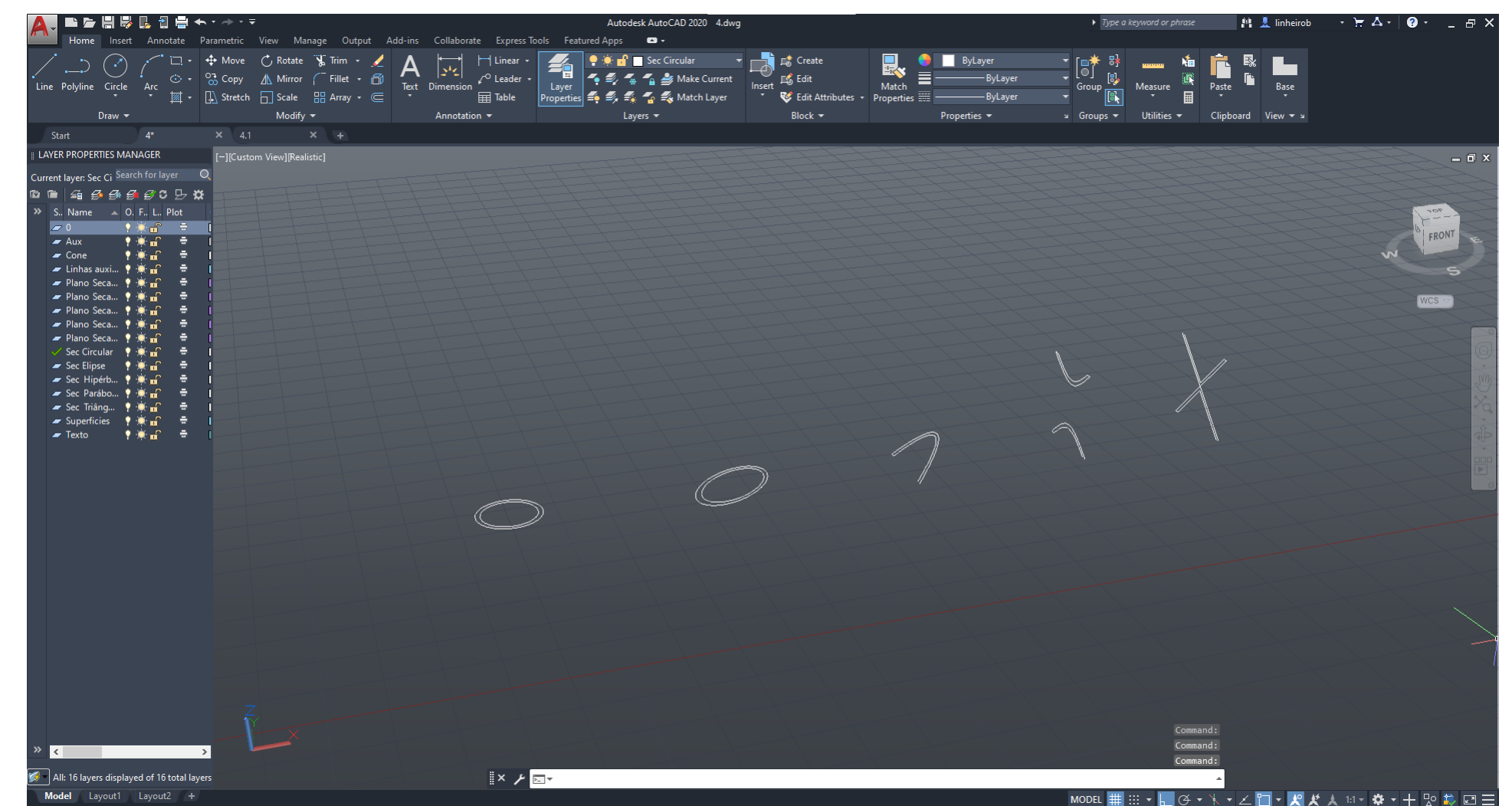
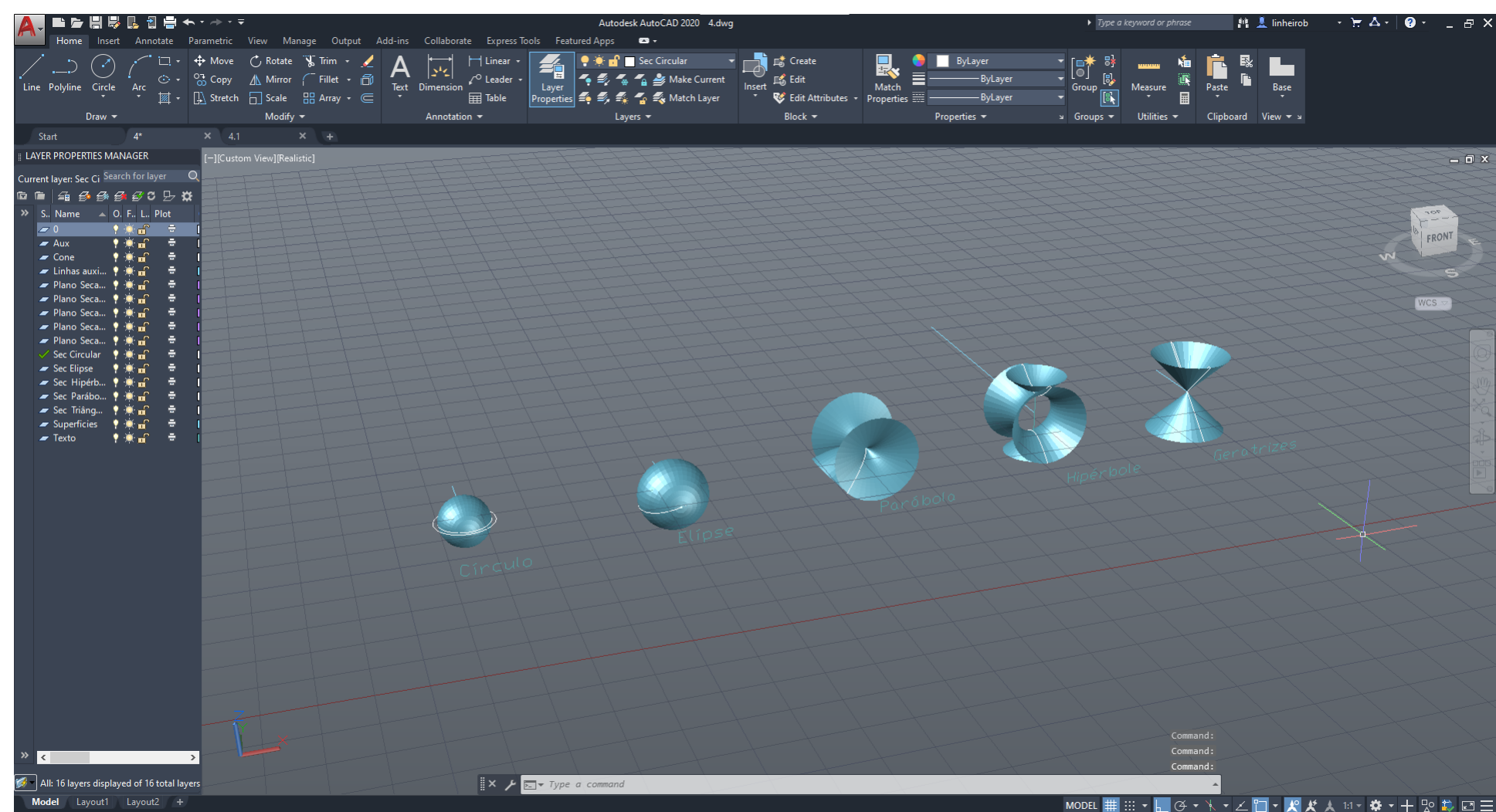
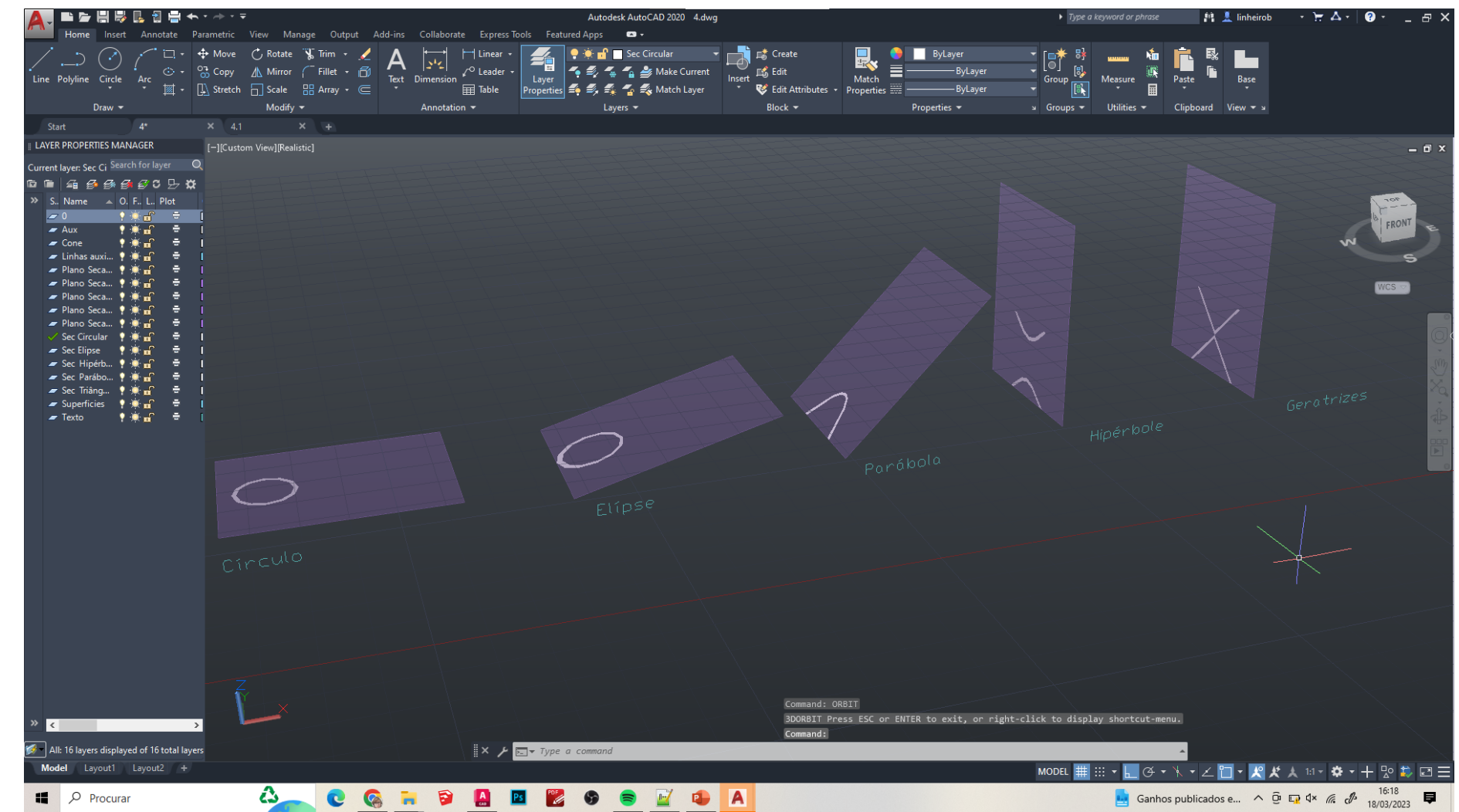
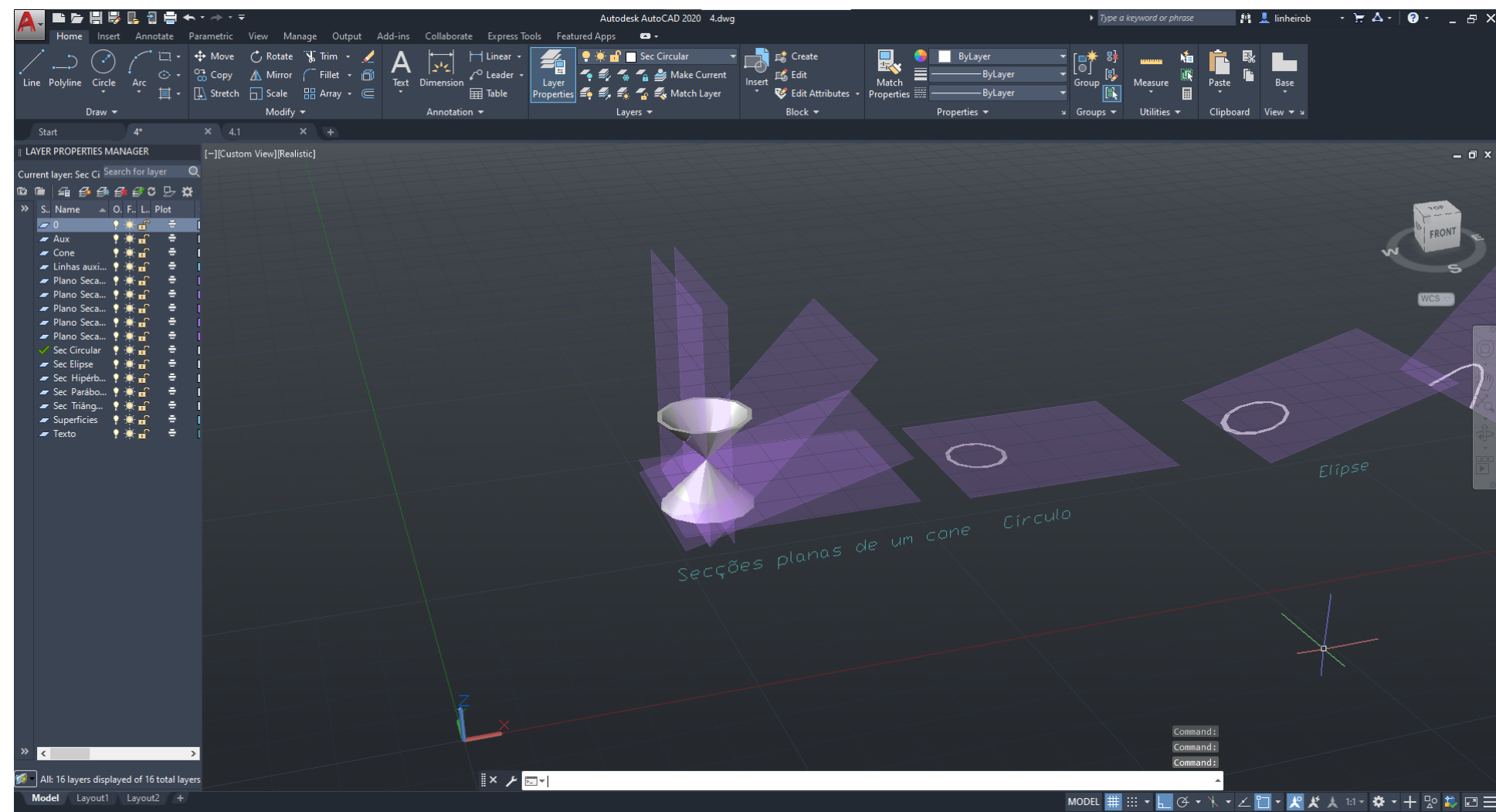
Fig. 5: Dodecaedro intersetado com Icosaedro (TPC)

# Exerc. 2 – Figuras tridimensionais – Parte 2

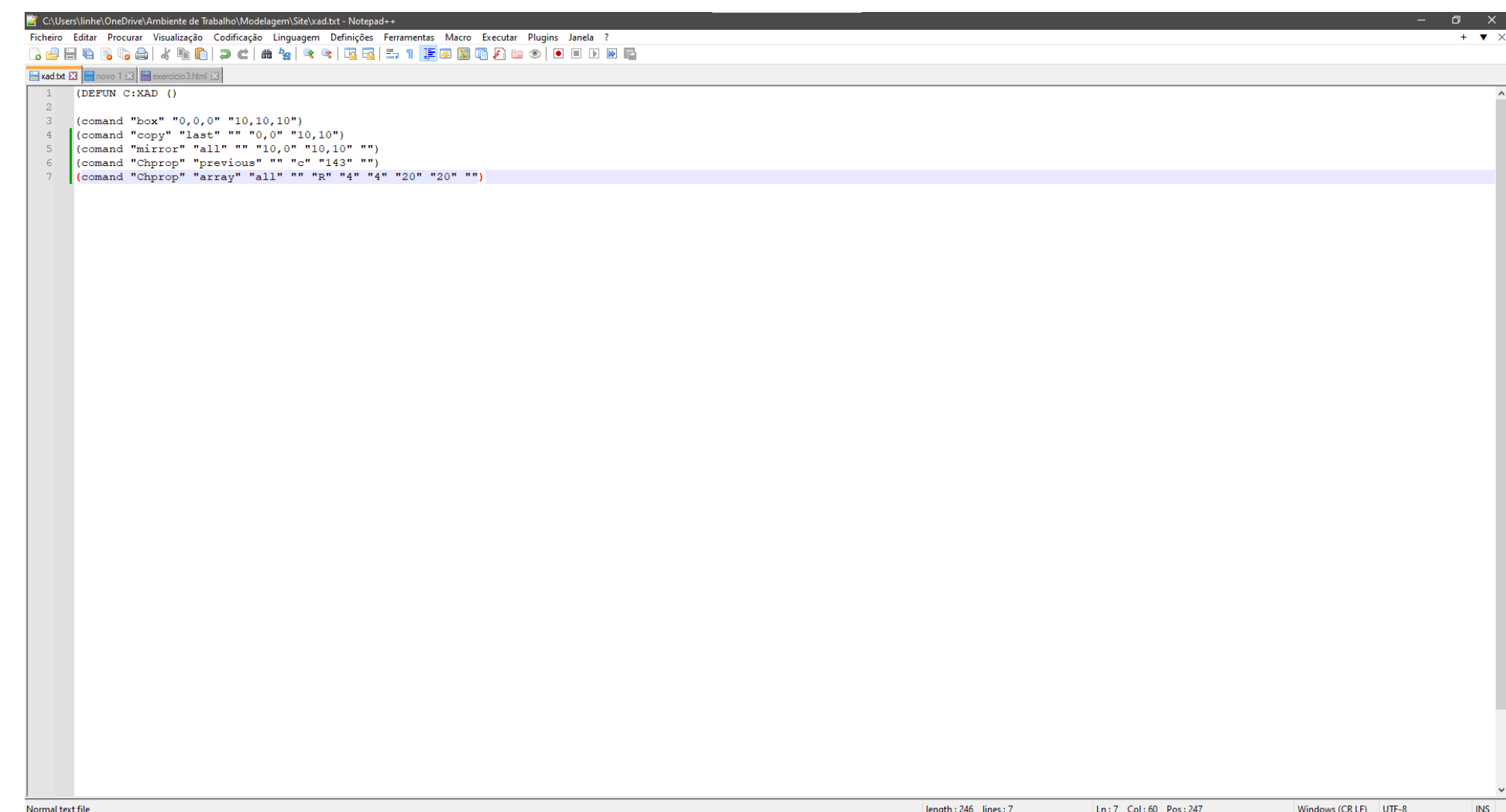
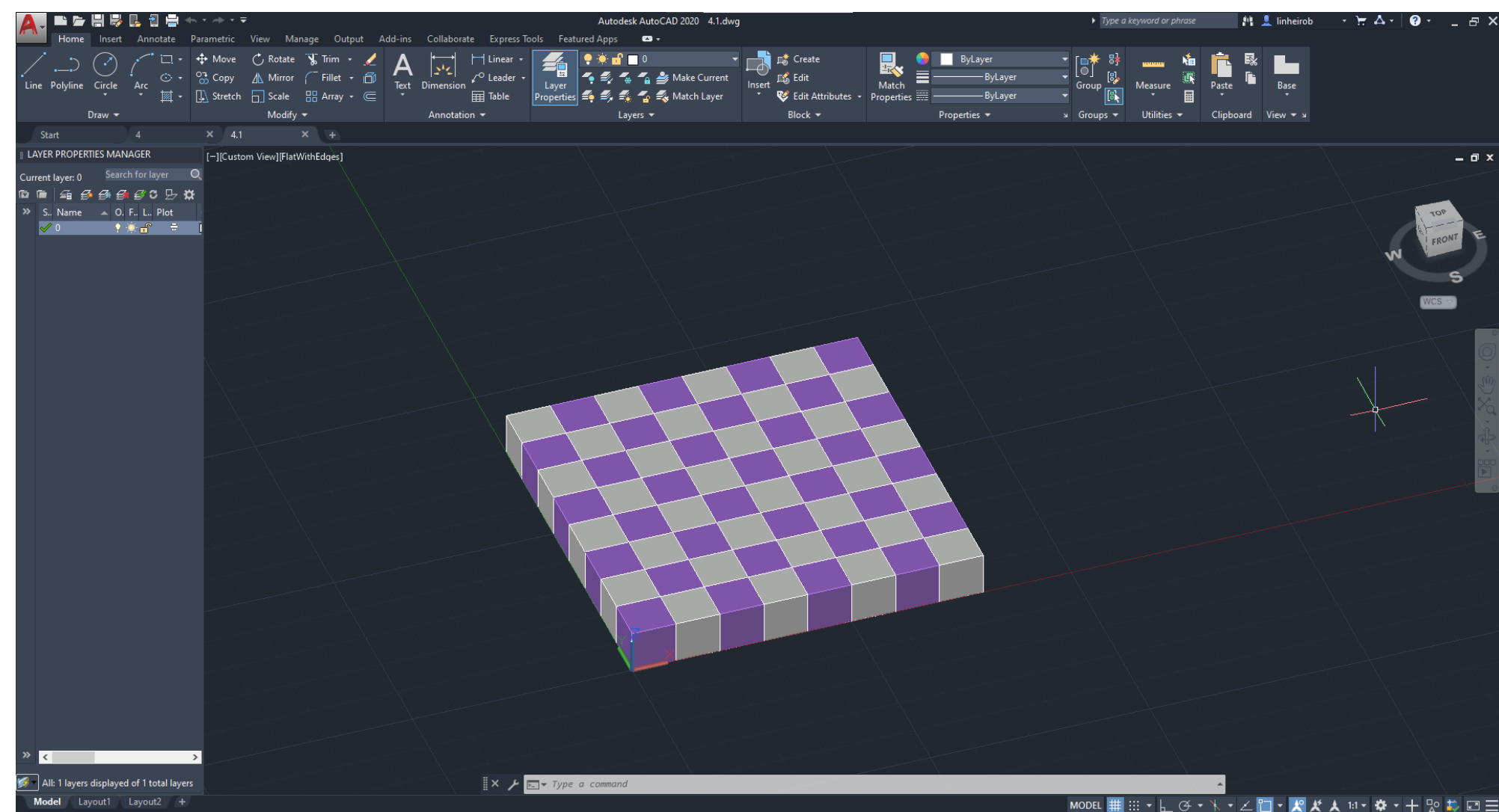




# Exerc. 2 – Figuras tridimensionais – Parte 2

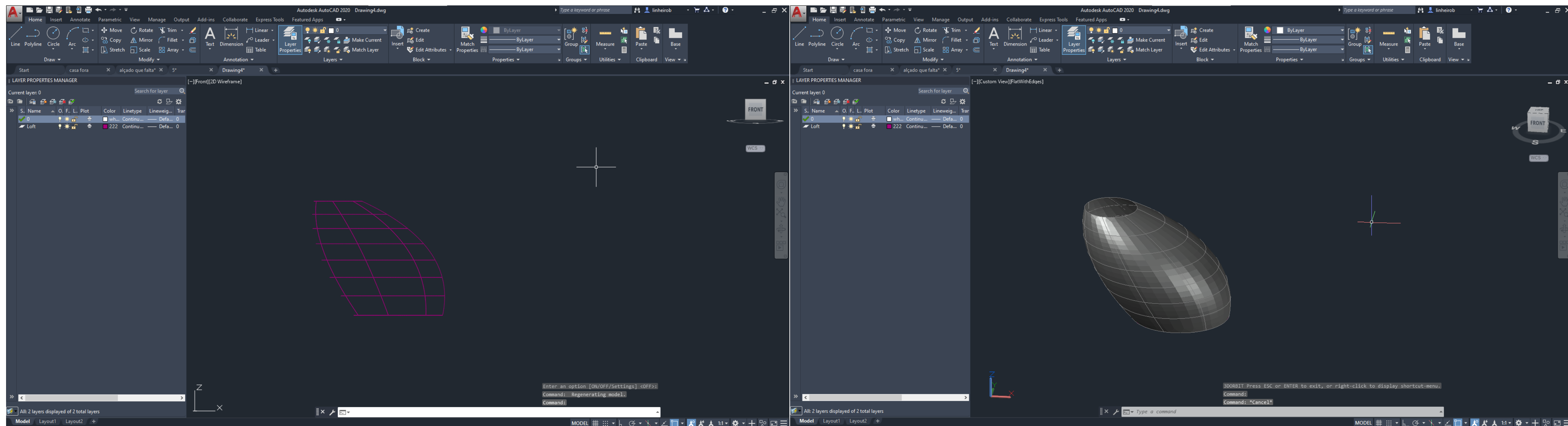


# Exerc. 3 – Secções Planas

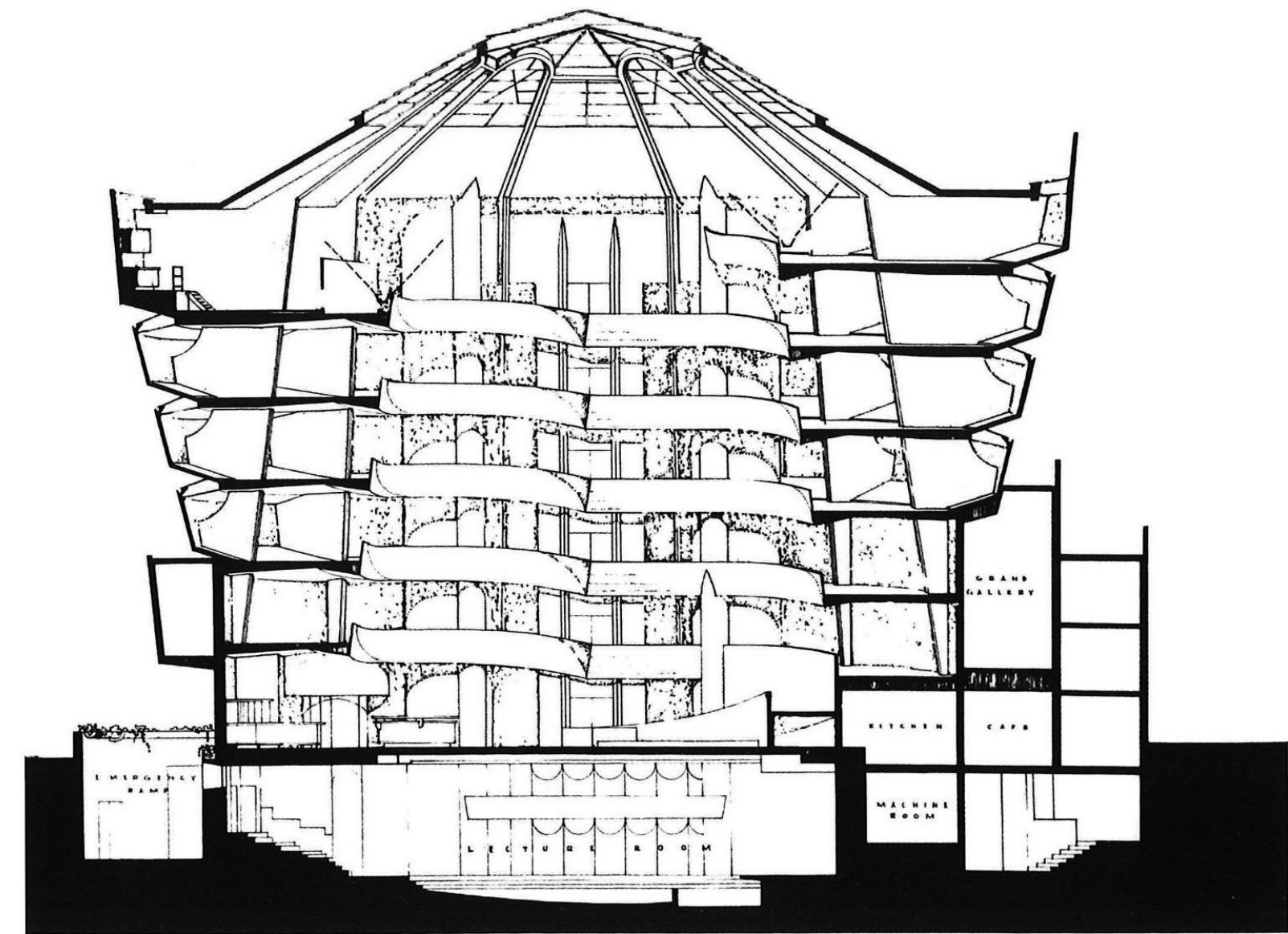
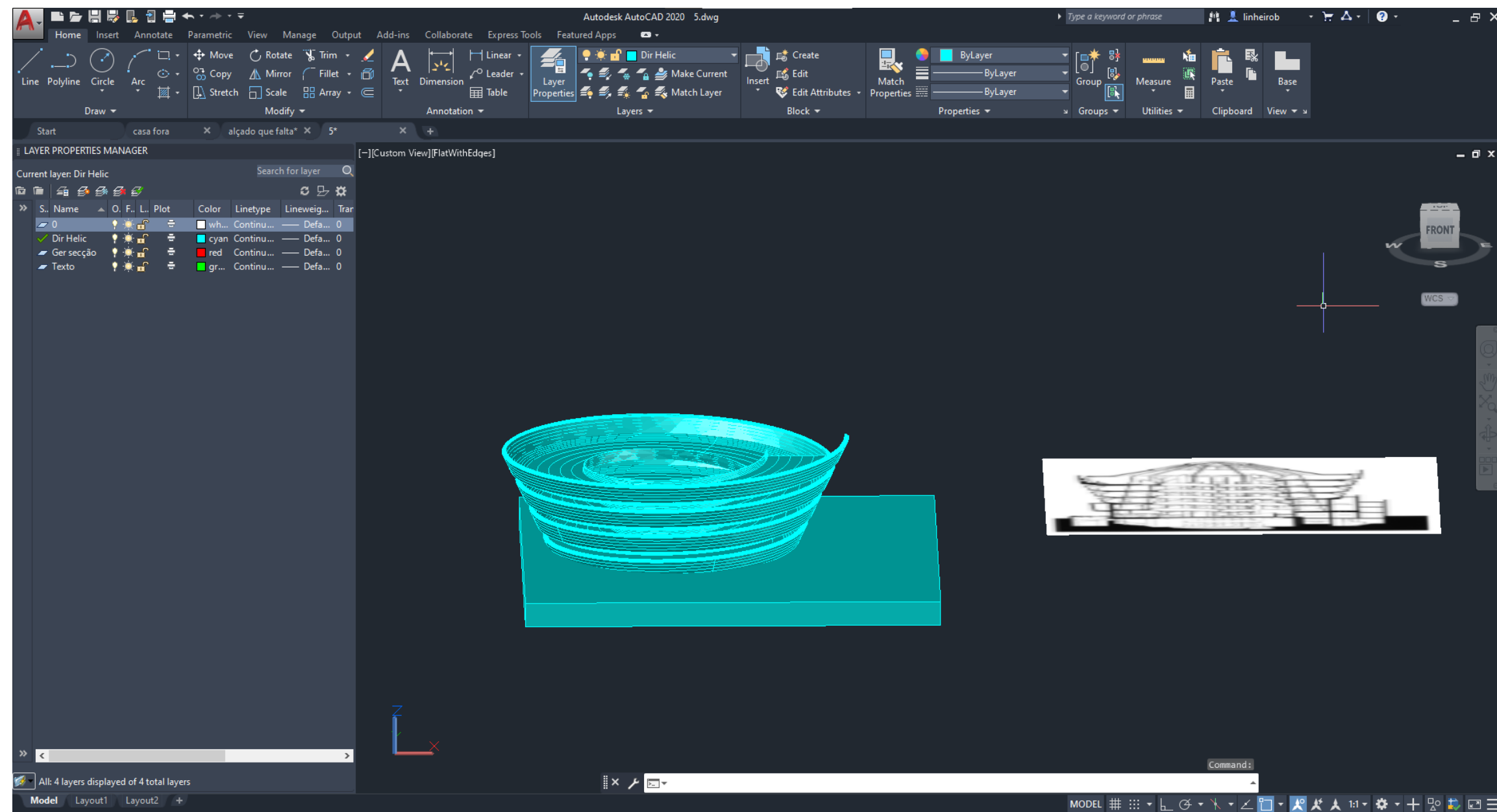


# Exerc. 3.1 – Tabuleiro de Xadrez





# Exerc. 4 – Loft



# Exerc. 5 - Museu Solomon R. Guggenheim