NOMBRE DEL ALUMNO: ARQ. OLIVER FERNANDO RODAS HERNANDEZ

NOMBRE DEL PROFESOR: ARQ. PEDRO ALBERTO GARCIA LOPEZ

NOMBRE DEL TRABAJO: EJERCICIOS DE TRABES EN PROGRAMA DE MODELADO

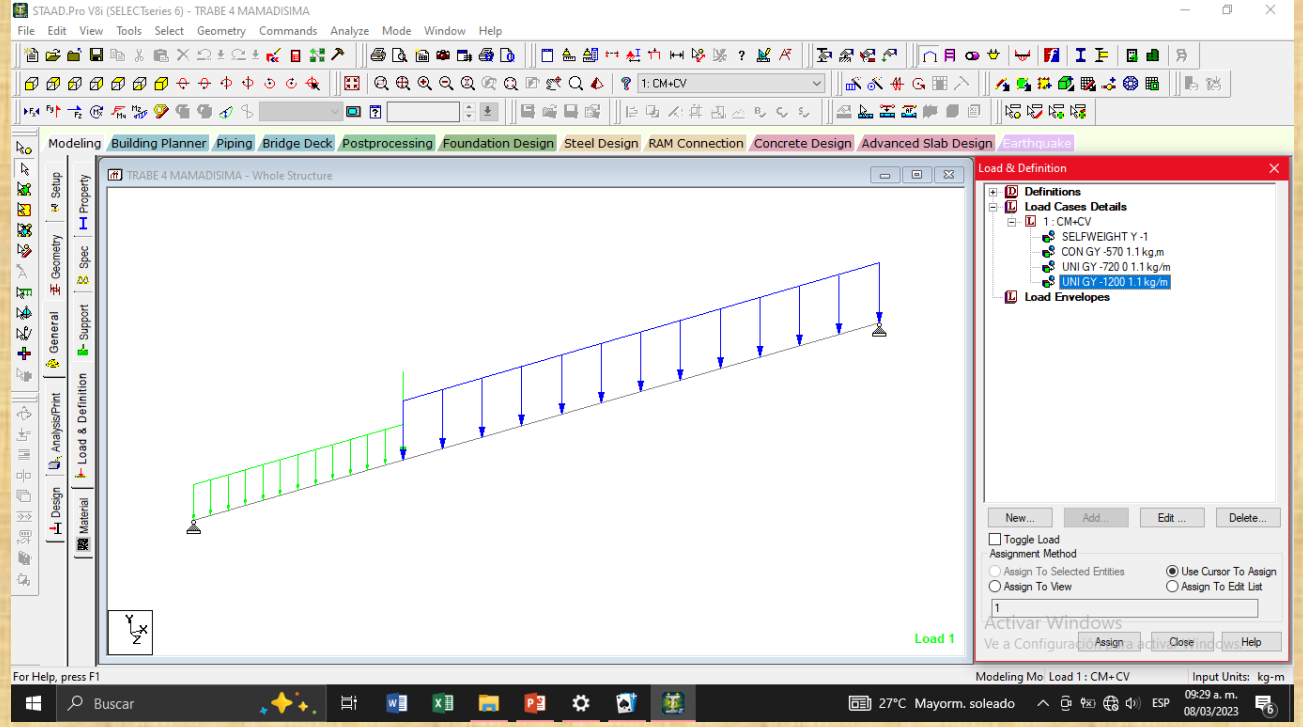
NOMBRE DE LA MATERIA: TALLER DE CONSTRUCCION DE MATERIALES BASICOS

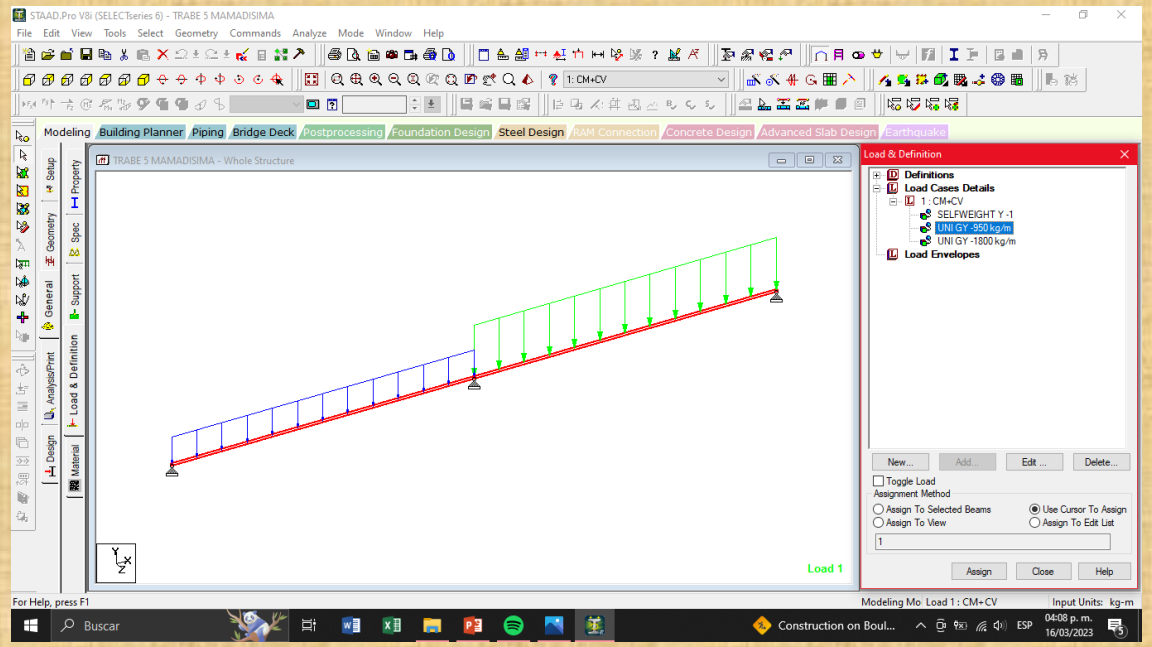
GRADO: 5 CUATRIMESTRE

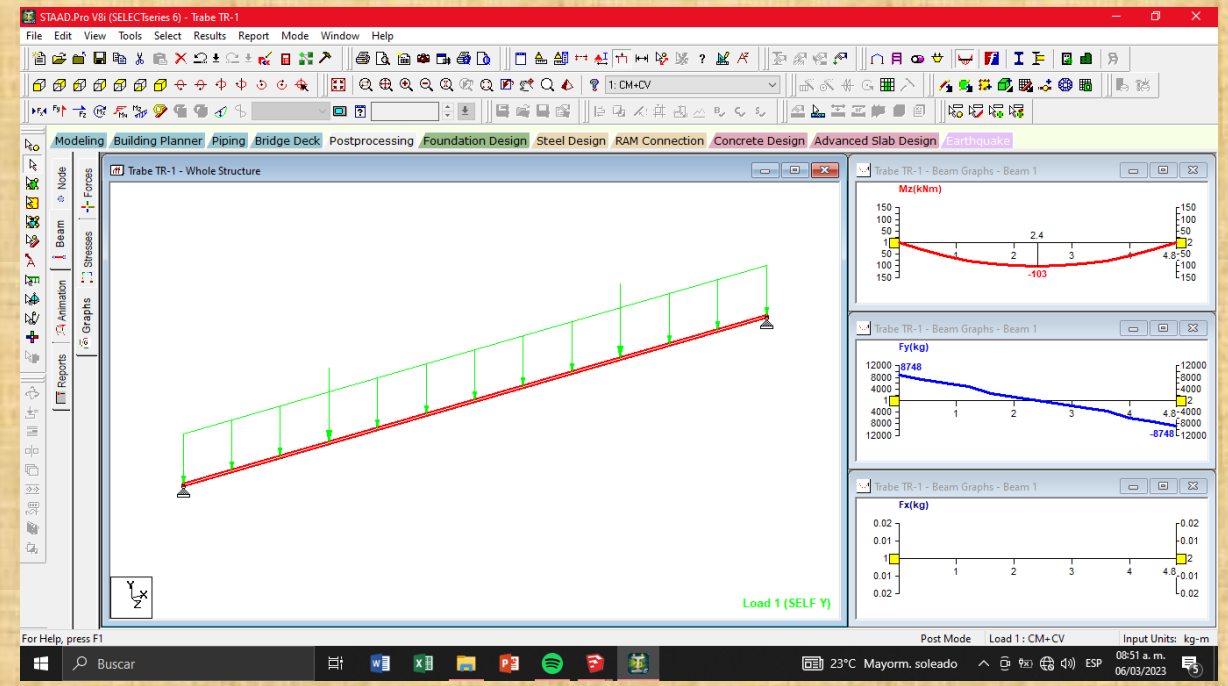
GRUPO: ARQUITECTURA

COMITAN DE DOMINGUEZ CHIAPAS, MEXICO

15/03/2023


STAAD.Pro V8i (SELECTseries 6) - TRABE 4 MAMADISIMA
File Edit View Tools Select Geometry Commands Analyze Mode Window Help
Modeling Building Planner Piping Bridge Deck Postprocessing Foundation Design Steel Design RAM Connection Concrete Design Advanced Slab Design Earthquake
TRABE 4 MAMADISIMA - Whole Structure
Load 1
Load & Definition
Definitions
Load Cases Details
1 : CM+CV
SELFWEIGHT Y -1
CON GY -570 1.1 kg/m
UNI GY -720 0 1.1 kg/m
UNI GY -1200 1.1 kg/m
Load Envelopes
New... Add... Edit ... Delete...
Toggle Load
Assignment Method
Assign To Selected Entities
Use Cursor To Assign
Assign To View
Assign To Edit List
Assign Close Help
For Help, press F1
Modeling Mo Load 1 : CM+CV
Input Units: kg-m


STAAD.Pro V8i (SELECTseries 6) - TRABE 5 MAMADISIMA
File Edit View Tools Select Geometry Commands Analyze Mode Window Help
Modeling Building Planner Piping Bridge Deck Postprocessing Foundation Design Steel Design RAM Connection Concrete Design Advanced Slab Design Earthquake
TRABE 5 MAMADISIMA - Whole Structure
Load 1
Load & Definition
Definitions
Load Cases Details
1 : CM+CV
SELFWEIGHT Y -1
UNI GY -950 kg/m
UNI GY -1800 kg/m
Load Envelopes
New... Add... Edit ... Delete...
Toggle Load
Assignment Method
Assign To Selected Beams
Use Cursor To Assign
Assign To View
Assign To Edit List
Assign Close Help
For Help, press F1
Modeling Mo Load 1 : CM+CV
Input Units: kg-m


STAAD.Pro V8i (SELECTseries 6) - Trabe TR-1
File Edit View Tools Select Results Report Mode Window Help
Modeling Building Planner Piping Bridge Deck Postprocessing Foundation Design Steel Design RAM Connection Concrete Design Advanced Slab Design Earthquake
Trabe TR-1 - Whole Structure
Load 1 (SELF Y)
Trabe TR-1 - Beam Graphs - Beam 1
Mz(kNm)
2.4
-103
Fy(kg)
8748
-8748
Fx(kg)
For Help, press F1
Post Mode Load 1 : CM+CV
Input Units: kg-m