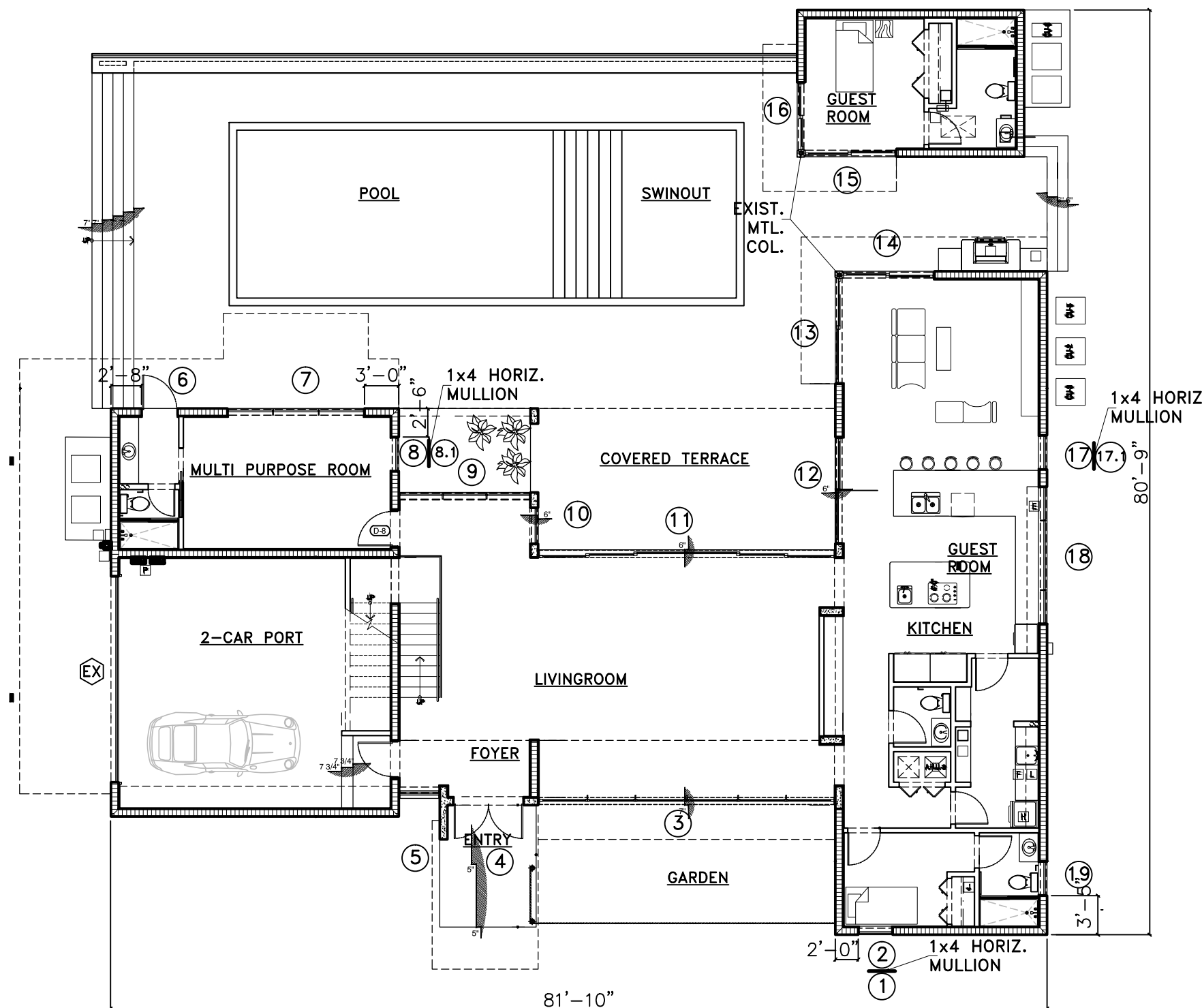




FIRST FLOOR PLAN
N.T.S.

SCOPE OF WORK:

- REMOVE & REPLACE GLAZING SHOWN ONLY:

- 10 CASEMENT WINDOWS.
- 8 FIXED/CASEMENT WINDOW.
- 13 WINDOW'S WALL.
- 1 JUMBO/FIXED WINDOW.
- 1 F. DOORS.
- 1 PIVOT DOOR.
- 7 S.G.D.'S

GLAZING SPECIFICATIONS:

- 1. THESE GLAZING HAVE BEEN DESIGNED TO COMPLY WITH REQUIREMENT OF THE F.B.C. 2023 (8th EDITION) AND ASCE 7-22.
- 2. ALL EXPOSED SURFACES SHALL BE FREE FROM UNSIGHTLY SCRATCHES AND BLEMISHES.
- 3. ALL FRAMING TO BE CONNECTED IN ACCORDANCE WITH THE PRODUCT APPROVALS.
- 4. ALL DIMENSIONS SHALL BE VERIFIED AT THE JOB SITE PRIOR TO FABRICATION.
- 5. DEFLECTION LIMITS=SPAN/180
- 6. ALL ALUMINUM MEMBERS HAVE BEEN DESIGNED TO MEET THE REQUIREMENTS OF THE ALUMINUM CONSTRUCTION MANUAL.
- 7. ALL GLASS TO BE GRAY LOW E.
- 8. ALL ALUM. FRAMING TO BE BRONZE.
- 9. DESIGN WIND LOADS AS PER MIAMI-DADE COUNTY WIND LOAD CHART FOR OPENINGS.

DESIGN LOADS:

- WIND LOADS AS PER ASCE 7-22
- * M.R.H. = 24'-0"
- * FBC 2023 (8th EDITION)
- * EXPOSURE 'C'
- * BUILDING RISK CATEGORY II
- * WIND SPEED = 175
- * DIRECTIONALITY FACTOR: Kd = 0.85

FARROKH RASEKHI,P.E.
FL. LIC. # 38001

REVISIONS	BY

STRUCTURAL DESIGN, INC.

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CONTRACTOR: CLAUDIO RODRIGUEZ

TELEPHONE: 786-346-8721

PROJECT: NEW GLAZING AT:
9841 SW 73 CT.
PINECREST, FL. 33156

DATE: 7/30/25

SCALE:

DRAFTER: F.A.

JOB: 25-190

SHEET: S-1