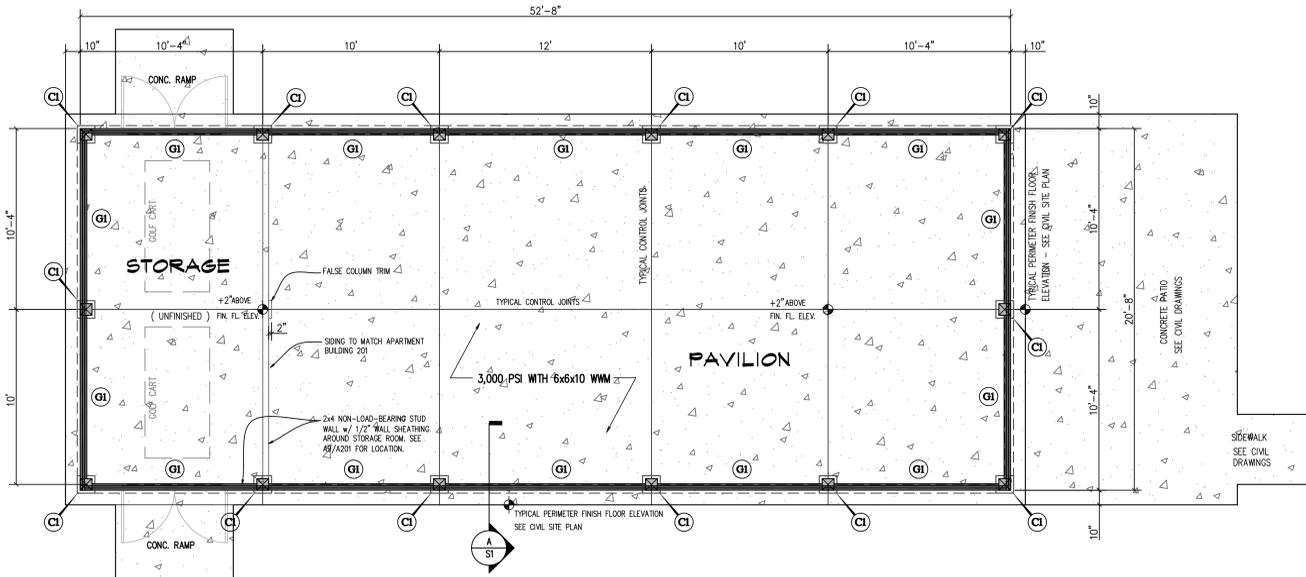
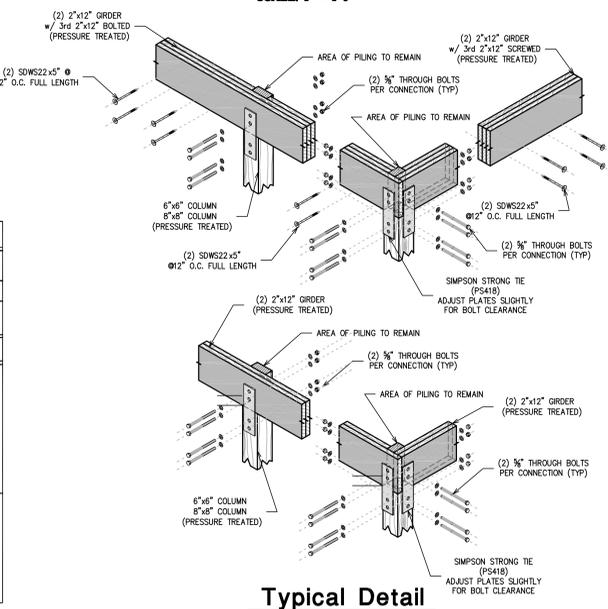
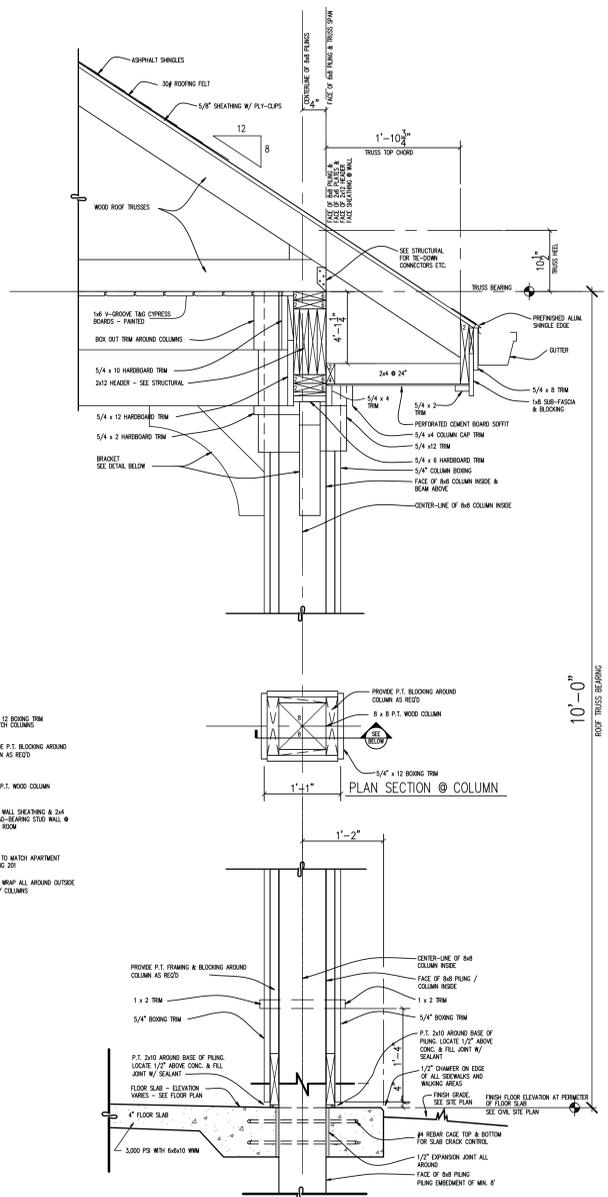
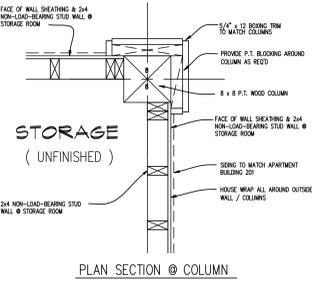
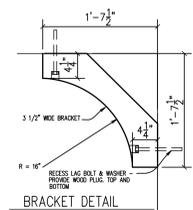
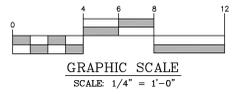


Roof Plan
SCALE: 1/4" = 1'-0"



Foundation / Framing
SCALE: 1/4" = 1'-0"



Structural Keynotes:

Header / Girder / Beam Schedule:

| MARK | SIZE | SUPPORT | FASTENER | NOTE |
|------|-----------------------------------------------------------|-------------|----------------------|------|
| (G) | (2) 2"x12" GIRDER w/ 3rd 2"x12" BOLTED (PRESSURE TREATED) | COLUMN/POST | SDWS22x5" @ 12" O.C. | - |
| (C) | 8" x 8" COLUMN / POST | EMBEMENT | - | - |

FASTENERS:

- 2 ROWS 16d COMMON NAILS @ 12" O.C. (USE HEAVY DUTY GALVANIZED COATED BOLTS WHERE BEAM IS EXPOSED TO WEATHER)
- 2 ROWS 1/2" DIA. THROUGH BOLTS @ 12" O.C. (USE HEAVY DUTY GALVANIZED COATED BOLTS WHERE BEAM IS EXPOSED TO WEATHER)
- 3 ROWS 16d COMMON NAILS @ 12" O.C. (USE HEAVY DUTY GALVANIZED COATED BOLTS WHERE BEAM IS EXPOSED TO WEATHER)
- 3 ROWS 1/2" DIA. THROUGH BOLTS @ 12" O.C. (USE HEAVY DUTY GALVANIZED COATED BOLTS WHERE BEAM IS EXPOSED TO WEATHER)

NOTES:

- LET BEAM INTO WALL OR POCKET IN WALL OF STRUCTURAL FRAMING (WHERE APPLICABLE) AND SUPPORT WITH A SOLID (4) STUD COLUMN OR PARALLEL COLUMN OF APPROPRIATE SIZE. LOAD TRANSFER MUST BE CONTINUOUS TO FOOTING THROUGH ALL FLOORS WHERE BEAM POCKET OCCURS.
- SCREW SPECS AND PATTERN: REFER TO CHAPTER 23 AND TABLE 2306.7 2015 (IBC) INTERNATIONAL BUILDING CODE WITH 2018 NORTH CAROLINA AMENDMENTS 2018 (NCS) NORTH CAROLINA BUILDING CODE. USE 5/8" OYFSUM SCARD, UNBOLTED, WITH 4" ON-CENTER, 6d COOLER OR WALLBOARD NAILS @ 12"

OUTDOOR PAVILION ON Somerset Circle IN BERMUDA BAY KILL DEVIL HILLS NORTH CAROLINA

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
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