**FLOOR PLAN**

- **LARGE PAVILION**
  - Picnic Tables (Typ)
  - Conc. Slab
  - Wood Post (Typ)
  - Foundation (Below)

- **SMALL PAVILION**
  - Picnic Table (Typ)
  - Conc. Slab
  - Wood Post (Typ)
  - Foundation (Below)

**SECTION**

- **NOTES**
  - Keynotes on sheet 2.

**FLOOR**

- 6" reinf. concrete slab w/ WWR 6x6-W2.5xW2.5

**STRUCTURE**

- Posts: 8 x 8 PT
- Beams: 4 x 6 PT
- Framing: 4x PT as described.
- Misc members: 1x and 2x as described.

**ROOF**

- 3"x6" T&G wood decking.
- 30# asphalt Impregnated fiberglass felt underlayment.

**BUILDING CODE**

- Standing seam metal roof (24 GA Steel or 0.032 Alum.) w/ Kynar 500 finish.

**PICNIC TABLES**

- Picnic pavilions shall be constructed according to the requirements of the appropriate sections of the “Florida Building Code,” current, adopted edition.
- Picnic tables and benches shall be 8 x 8 with heavy galvanized pipe frames and recycled plastic wood seats and table tops.
- All tables shall be of walk thru design suitable for exterior locations. Picnic tables shall meet the requirements of the Americans With Disabilities Act (ADA) accessibility guidelines. A minimum of 20% of picnic tables to meet ADA.
KEYNOTES

03300-A Class II 6" conc slab
03300-B 6"x6"W1.4xT1.4 @ E of slab
03300-C 6 mil vapor barrier
03300-D #5 rebar cont (2 required)
03300-E 24" cont drop footing
03300-F 18"x18" drop footing
03300-G 6" min comp sand fill
03300-H 5x18" rebar (4 required)

05500-A 1/2" gal. steel plate
05500-B 1/2" gal. steel plate
05500-C post base.
05500-D 1/2" Ø bolt, washer & nut (typ.)
05500-E 1/2" Ø eyebolt, washer & nut for cross brace bar
05500-F 1/2" Ø steel rod w/turbuckle

06130-A 3"x8" T&G wood decking
06130-B 4"x6" PT wood frame
06130-C 8"x8" PT wood post
06130-D 2"x8" PT wood sub fascia
06130-E 1"x10" PT wood fascia
06130-F 3/4" wood shim

07411-A Standing seam metal roof
07411-B Felt underlayment

Alternate Material Note: These structures are shown with timber frames and decking. Alternate materials (i.e., aluminum, steel, etc.) may be used when submittals are signed and sealed by a specially engineer as per Section 5 of the Standard Specifications and when approved by the Engineer.
**CONCRETE**
Concrete: FDOT Class II.
Reinforcing Bars: ASTM A615, Grade 60.
Vapor Barrier: Black 6-Mil Polyethylene.

**STEEL**
Galvanized Steel Plate: Steel Plate ASTM A36 or A709, in accordance with the requirements of ASTM A123.
Galvanized Fasteners: High-Strength bolts and nuts, in accordance with Specification Section 962.
Make field repairs to galvanizing in accordance with Specification 562.

**WOOD**
Comply with American Institute For Timber Construction AITC 108, "Standard For Heavy Timber Construction."
For solid wood decking, comply with AITC 112, "Standard For Tongue And Groove Heavy Timber Standard."
Species: Douglas Fir, Hem-fir, or Southern Pine, at fabricator's option.
Preservative Treatment: Pressure treat fabricated members with waterborne solution for above ground use, complying with AWPA U1, category UC3B above ground exposed.
Wood Decking: Predrill decking at 30" centers for lateral spiking to adjacent units. Spikes to be 8" spikes galvanized common.

**SPECIFICATIONS**
Keynotes On Sheet 2.

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