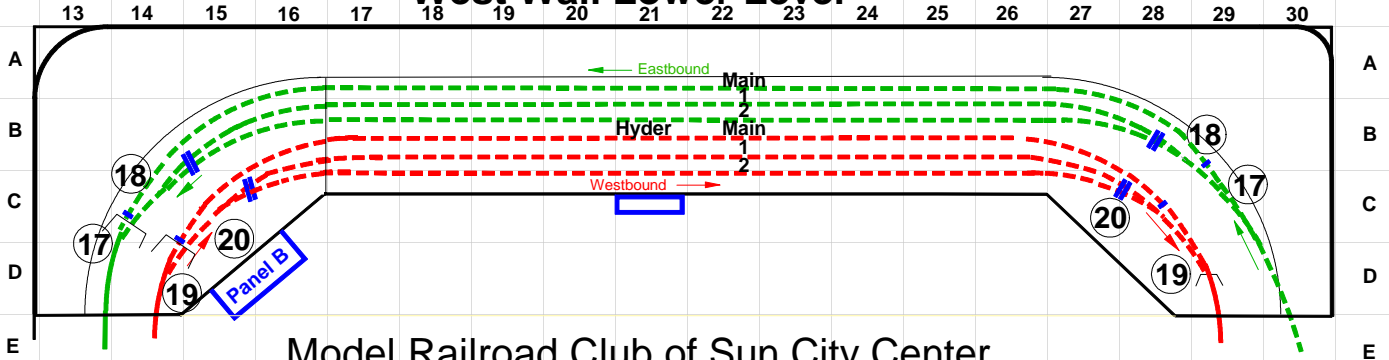


# West Wall Lower Level



## Model Railroad Club of Sun City Center Sun City Central Railroad

Plan 11.3

SCCRR 11-3.dcd

3/28/11

Grid = 1'

Drawn in DesignCad 15

Scale: 1/4"=1' (.25) = A 8.5x11L, 3/8"=1' (.375) = B 11x17 (2 panels P)

1/2"=1' (.5) = C 17x22 (4 panels L), 3/4"=1' (.75) = D 22x34 (8 panels P)

1"=1' (1.0) = E 34x44 (16 panels L)  
1.2"=1' (1.2) = 36x48 poster

- RED — Red Line Westbound
- ORANGE — Harbor Belt LOOP
- GREEN — Green Line Eastbound
- BLUE — Logging Railroad
- MAROON — Lumberton Branch Line
- BLACK — Secondary Track
- PINK — N Scale Mine RR (Static)
- TAN — Future Woodville LOOP
- YELLOW — Static Display Track
- Static Scenery
- Water
- Roads

- = Double gap (power district)
- Single gap (detection section)
- Control Panel
- Signals: 3 Color, 2 Color Dwarf
- Relative track elevation (46" = 0)
- E-xx
- Turnout numbers
- 1L Siding numbers
- Hidden tracks
- Normal direction of travel
- Programmed Routes (wyes)

South Wall

Minimum Radius Green & Red Main Lines = 33.5" = 2.79'

Maximum grade Green & Red = 2%

Standard Elevation = 46"

HO Scale code 100 track = 0.649" = 0.054'

N = 0.353" = 0.0294'

Mainline turnouts = Peco lg (32" radius)

Curved turnouts in yards = Peco lg (60"/30" r, E Woodville)

or Shinohara #8 (36"/32" r, W Woodville, Hyder)

Industrial sidings = #6 Atlas Turnouts (22" radius)

Double crossover = Shinohara

|                        | Approx Trackage<br>Feet | Scale Miles |
|------------------------|-------------------------|-------------|
| Red Line (Westbound)   | 269                     | 3.7         |
| Harbor Belt            | 49                      | 0.8         |
| Green Line (Eastbound) | 298                     | 4.9         |
| Logging RR             | 37                      | 0.6         |
| Sidings                | 253                     | 4.2         |
| Total                  | 906                     | 13.4        |

