



**NOTE:**

Concrete: 3000 psi @ 28 da.; 5 1/2 ex. min./cy; 2" max. slump; 3/4" max. agg.; W/C ratio 0.5 max. by w  
 Slabs: 4" thk. thruout, on sand cushion; (see  $\odot \rightarrow$  note this sheet); thkrd to 8" @ free  
 Reinf: 6x6 10/10 mesh thruout all slabs (except patio). Grade bms. & piers as detailed  
 Base: 6 mil polyethylene on compacted subgrade; 4" sand on polyeth. film  
 Piers: 12"  $\phi$ , w/48 vert., on natural rock strata.

1x4 redwood strips @ 4'-0" oc. ea. way  
 Exposed aggregate slab finish

brushed slab finish,  
 scored joints  
 4'-0" oc. ea. way

Canfilevered stair landing:  
 4" slab w/8"x5,7" in top

Notch wall to receive  
 stair treads - see det.

Trowelled finish on carport slab  
 & thruout interior

Floor elev. 100'-0"  
 (corresponding to  
 805.0 on Plot Plan)

Floor Elev. 103'-8"  
 (corresp. to 808.67 on Plot Plan)  
 Conc. masonry retaining  
 wall below

kej = keyed construction joint

**NOTE**

$\odot \rightarrow$  symbols indicate numerical sequence &  
 direction of individual casting operations.  
 Allow 1 hr. min @ +20°F. before removing  
 keyed joint headers, & casting against previously  
 placed concrete, to allow max. initial shrinkage

5 Treads @ 12" =