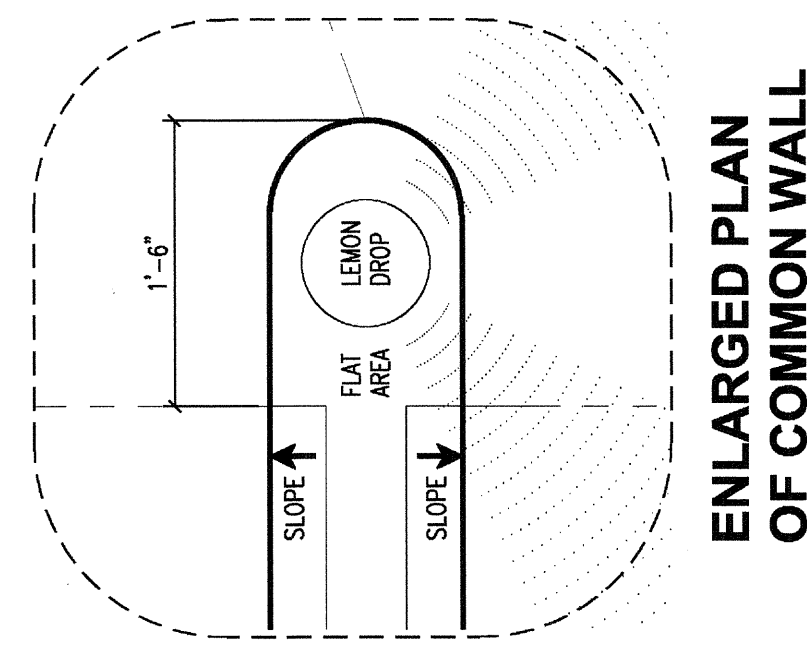
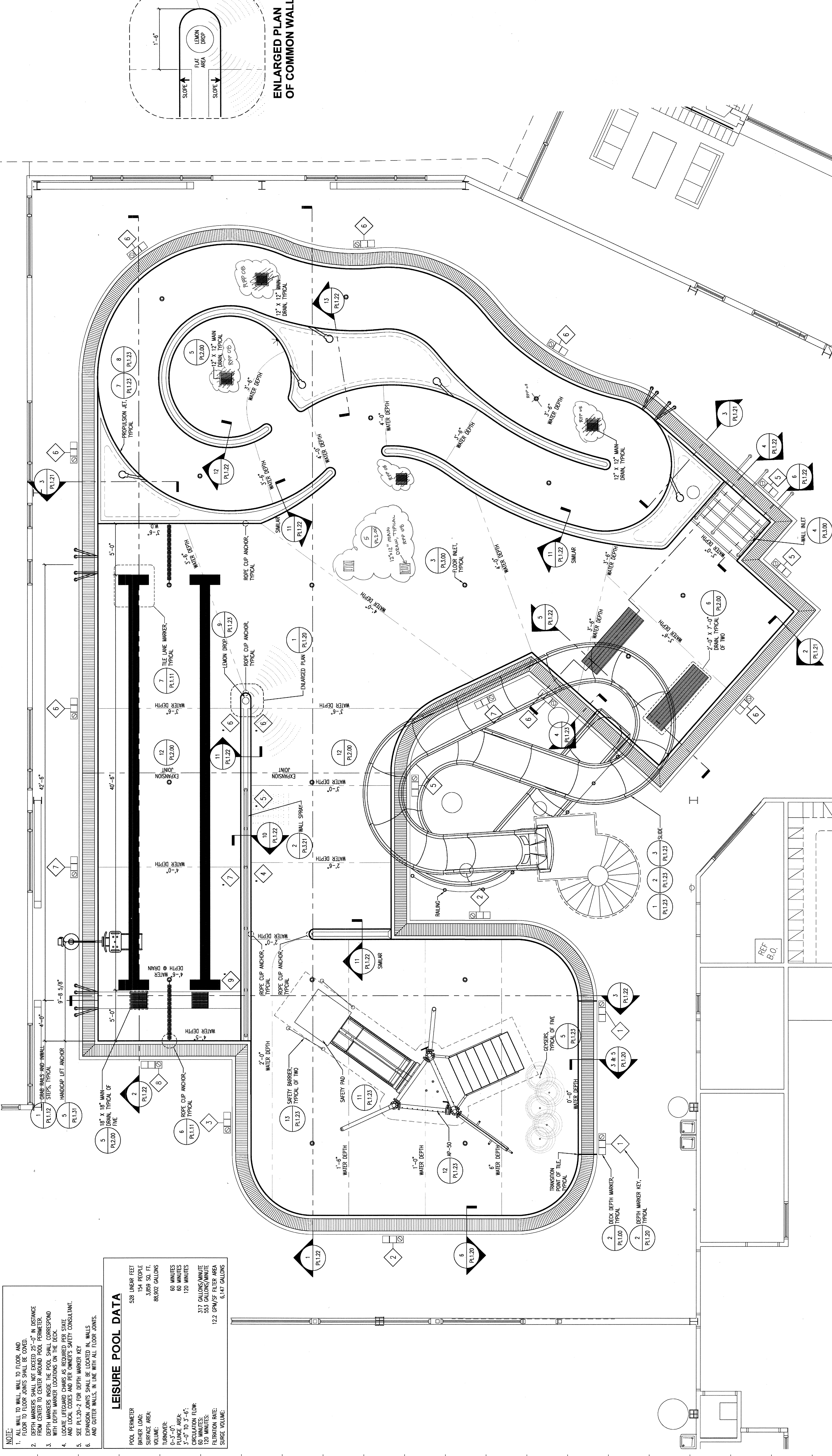


- NOTE:**
1. ALL WALL TO WALL, WALL TO FLOOR, AND FLOOR TO FLOOR JOINTS SHALL BE CORDED.
  2. DEPTH MARKERS SHALL BE SPACED AT 25' INTERVALS.
  3. DEPTH MARKERS INSIDE THE POOL SHALL CORRESPOND WITH DEPTH MARKER LOCATIONS ON THE DECK.
  4. LOCATE LIFE GUARD CHAIRS AS REQUIRED PER STATE AND LOCAL CODES AND PER OWNER'S SAFETY CONSULTANT.
  5. SEE PL120-2 FOR DEPTH MARKER KEY.
  6. AND GUTTER WALLS, IN LINE WITH FLOOR JOINTS.

**LEISURE POOL DATA**

POOL PERIMETER	528' LINEAR FEET
BATHER LOAD	154 PEOPLE
SURFACE AREA	3,659 SQ. FT.
VOLUME	88,802 GALLONS
TURNOVER	60 MINUTES
0'-3'-0" DEEP	120 GALLONS/MINUTE
3'-0" TO 3'-6"	533 GALLONS/MINUTE
CIRCULATION FLOW	120 MINUTES
0'-3'-0" DEEP	517 GALLONS/MINUTE
3'-0" TO 3'-6"	533 GALLONS/MINUTE
FILTRATION RATE	12.2 GPM/SQ' FILTER AREA
SURGE VOLUME	6,147 GALLONS



**LEISURE POOL PLAN VIEW**

**0" TO 18" WATER DEPTH GUTTER DETAIL**

**ZERO DEPTH ENTRY DETAIL - LEISURE POOL**

**ZERO ENTRY DETAIL**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**

**PL1.20-6**

**PL1.20-5**

**PL1.20-4**

**PL1.20-3**

**PL1.20-2**

**PL1.20-1**