

**GENERAL NOTES:**

- POOL SITE MUST BE CAPABLE OF SUPPORTING A LOAD OF 75 LB/SF FOR EVERY FOOT OF POOL HEIGHT. IF POURING A CONCRETE SLAB, IT SHOULD EXTEND A MINIMUM OF 6 IN BEYOND THE POOL'S BOTTOM FLANGE. THE EQUIPMENT END SHOULD EXTEND ENOUGH TO SUPPORT POOLSIDE EQUIPMENT IF NEEDED - SEE PERTINENT DETAILS.
- CONTRACTOR TO VERIFY SITE CONDITIONS PRIOR TO INSTALLATION.
- ACCESS MUST BE MAINTAINED TO THE WATER-QUALITY SYSTEM, AS WELL AS TO THE POWER UNIT, WHEN A HYDRAULIC TREADMILL OR AN AUTOMATIC RETRACTABLE SECURITY COVER IS SPECIFIED & TO THE EXTERIOR OF THE PANEL WHERE OPTIONAL JETS AND/OR LIGHTS ARE INSTALLED.
- ENDLESS POOLS CANNOT STRESS ENOUGH THE NECESSITY OF DRAINAGE AT THE POOL SITE. FLOOR DRAINS OR SUMP SYSTEMS SHOULD BE LOCATED ADJACENT TO THE POOL AND TESTED TO ENSURE WATER DRAINS PROPERLY.
- THE POOL SHOULD BE BONDED TO ITS ASSOCIATED EQUIPMENT & SLAB OR DECKING, IF APPLICABLE, IN ACCORDANCE WITH LOCAL CODE.
- THE ENDLESS POOL SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES. REQUIRED PERMITTING IS THE SOLE RESPONSIBILITY OF THE OWNER.
- THE ENTIRE ENDLESS POOL SYSTEM IS ETL LISTED, REF #2001779 AND CONFORMS TO UL STANDARD #1563. INDIVIDUALLY, ALL ELECTRICAL COMPONENTS OF THE ENDLESS POOL ARE UL or CSA APPROVED.
- ALL ELECTRIC CIRCUITS MUST BE GFCI/RCD PROTECTED.
- THIS DRAWING MAY NOT REFLECT ALL THE OPTIONS SELECTED BY THE OWNER.

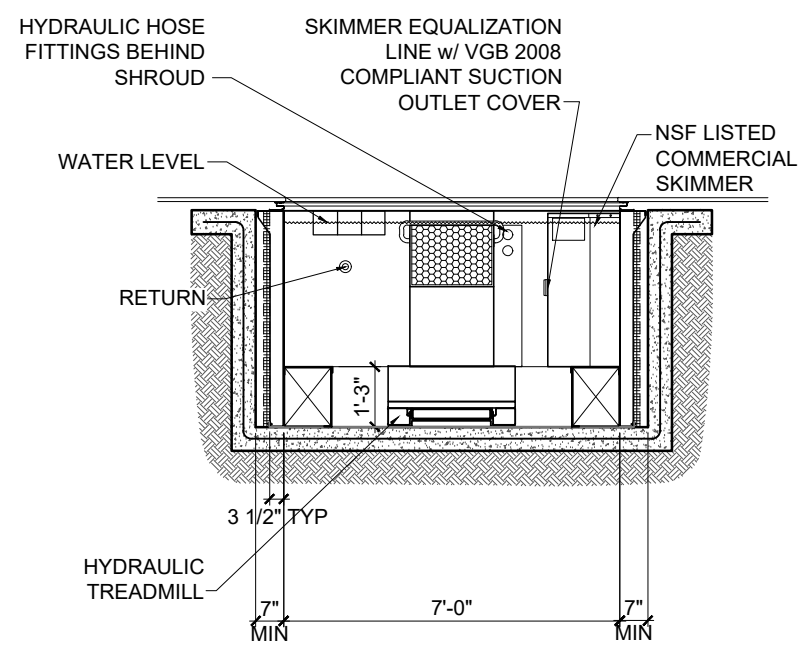
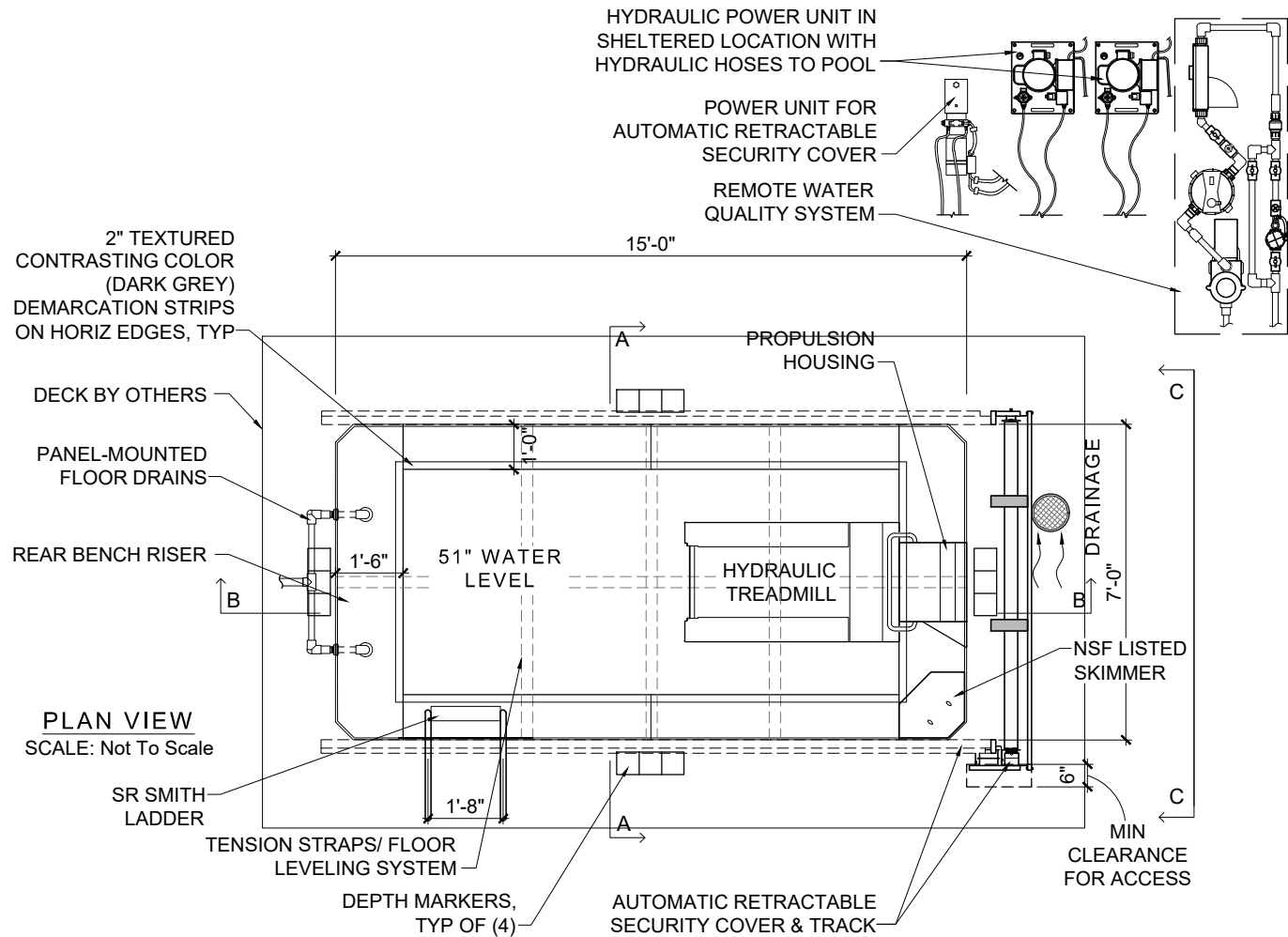
**PRELIMINARY DRAWING - NOT FINALIZED**  
 DETAILS SUBJECT TO CHANGE

**POOL CONFIGURATION**  
 (For Additional Information, Request Appropriate Detail Drawings from your Design Representative)

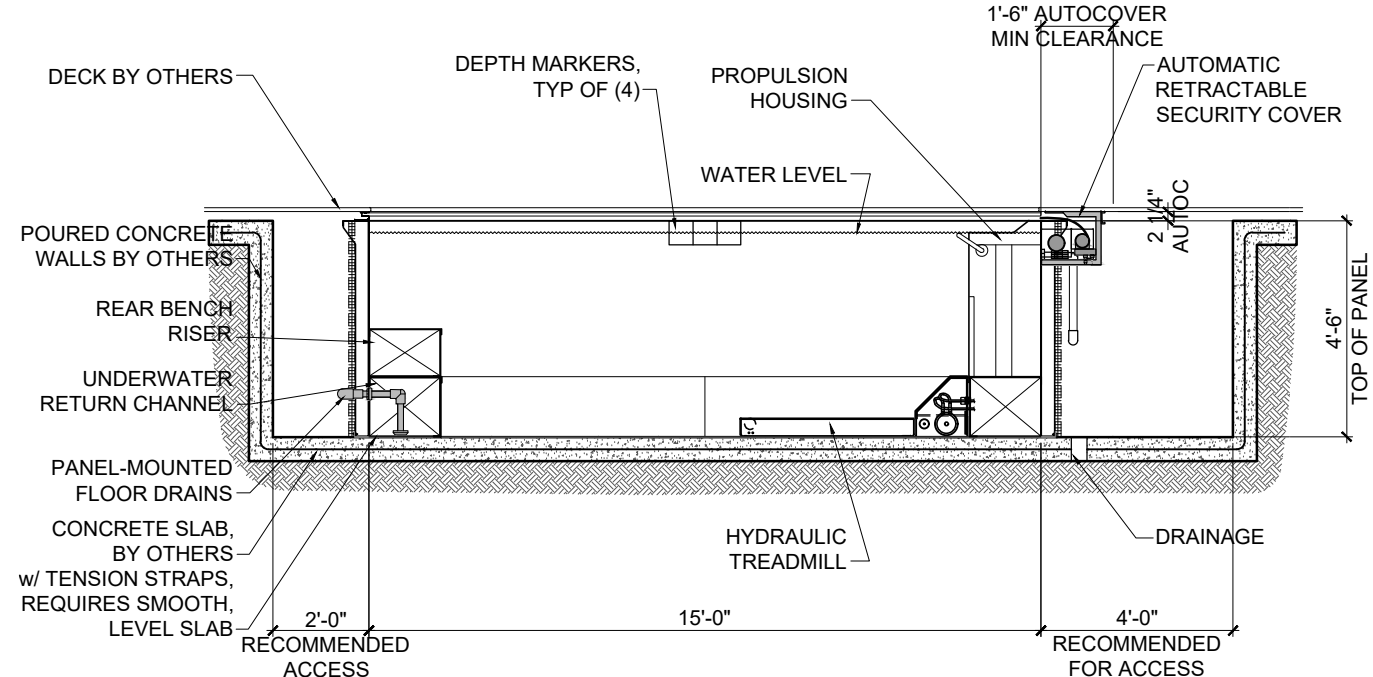
- Width 7 ft Inside Dimension
- Length 15 ft Inside Dimension
- Height 54 in Panel
- Tension Straps/ Floor Leveling System (Detail EP-2.1)
- 12" Rear Bench Riser (Detail EP-8.3)
- Commercial Reinforced 60 mil Membrane (Details Sect 11.5.1)
- Underwater Return Channel (Color: Platinum)
- Automatic Retractable Security Cover, Front Mount Below Deck (Details Sect EP-6.14 thru 6.18)
- Hydraulic Treadmill (Details EP-9.2)
- Remote Commercial Water Quality System (Detail EP-11.1.1)
- Deck by Others (Details Sect EP-4.0)
- Poured Concrete Walls (Details Sect EP-3)
- Hydraulic Power Unit, 5 HP (Detail EP-7.1.0)
- Commercial Wall Drains (Detail EP-11.6.3)
- Depth Markers
- 2" Textured Contrasting Color Demarcation Strips
- SR Smith Ladder: LF-X2A

**Commercial Water Quality System Components** (Details Sect 11)

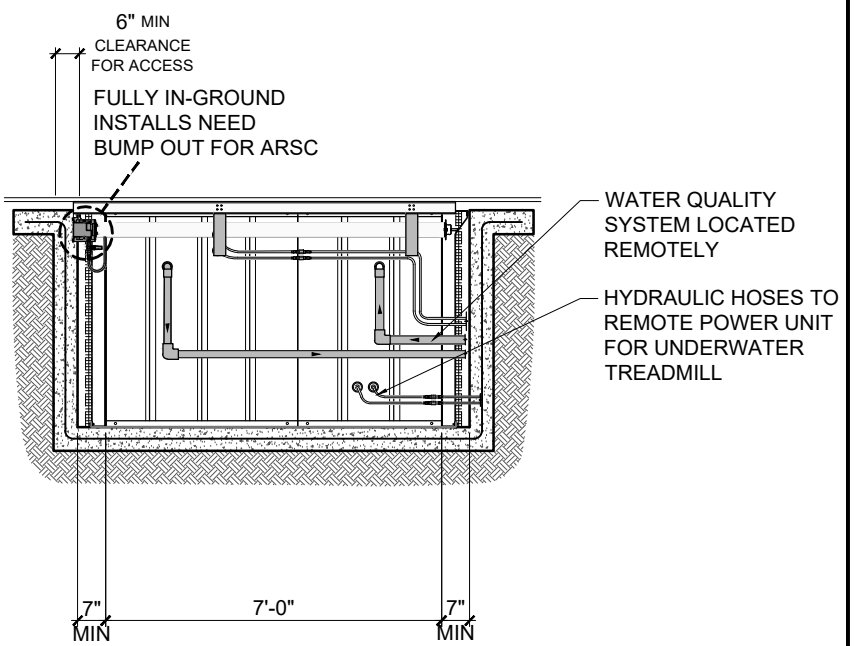
- NSF-Listed Automatic Surface Skimmer w/ Float Valve, Equalizer Valve & Line & VGB 2008 Compliant 6" dia Suction Cover
- NSF-Listed Water Circulation Pump
- 4 kw Electric Heater/Controller w/ Deck Mount Display
- NSF-Listed 75 sf Cartridge Filter
- Pressure Gauge (on Filter Housing)
- Horizontal Clamp-on/Insertion Mount In-line Flowmeter
- Directional Eyeball Return Fitting
- Chemical Feeder



SECTION A-A  
 SCALE: Not To Scale



SECTION B-B  
 SCALE: Not To Scale



ELEVATION C-C  
 SCALE: Not To Scale



**FULLY IN-GROUND ORIGINAL COMMERCIAL MODULAR POOL**

Client Name: **Towers Condo Assn**  
 Client Address: Caesar Glebocki (Pool #1)  
 1221 N. Bearborn St  
 Chicago, IL 60610  
 Client #: **2709167**

DRAWING NO.  
**BFS-3**  
 DATE: 09/30/2021