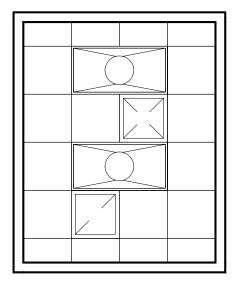


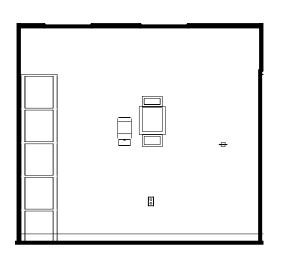
Sheet
Description: LAB ISOMETRIC (LBSP1)
Scale: Sheet: 2A

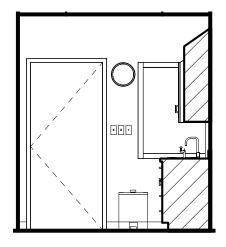


 $\begin{array}{l} \textbf{Sheet} \\ \textbf{Description:} \end{array} \texttt{LAB} \hspace{0.1cm} \texttt{REFLECTED} \hspace{0.1cm} \texttt{CEILING} \hspace{0.1cm} \texttt{PLAN} \hspace{0.1cm} (\texttt{LBSP1}) \end{array}$ 

**Scale:** 1/4" = 1'-0"

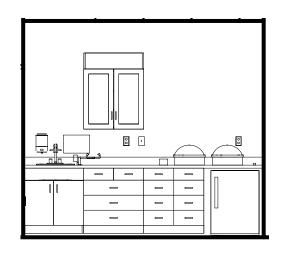
Sheet: 2B





INTERIOR ELEVATION

2 INTERIOR ELEVATION



INTERIOR ELEVATION

4 INTERIOR ELEVATION

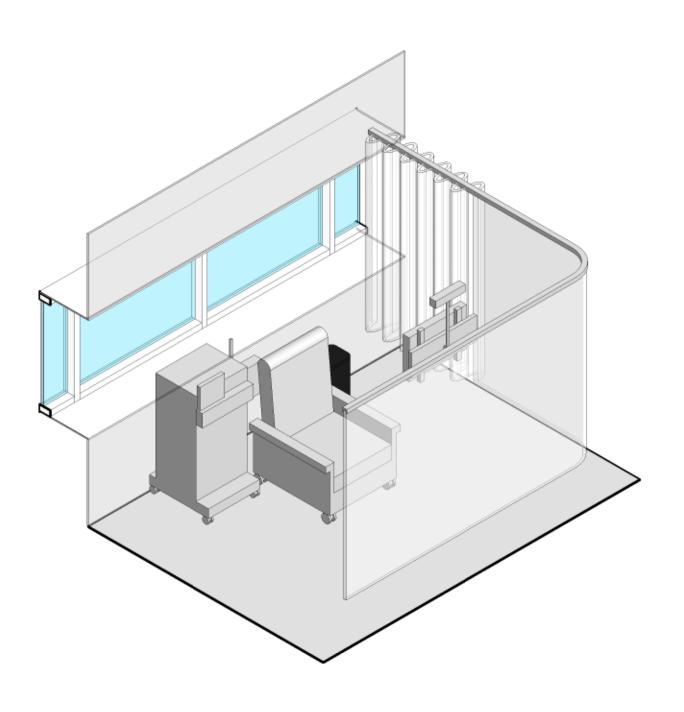
Sheet
Description: LAB ELEVATIONS (LBSP1)

3

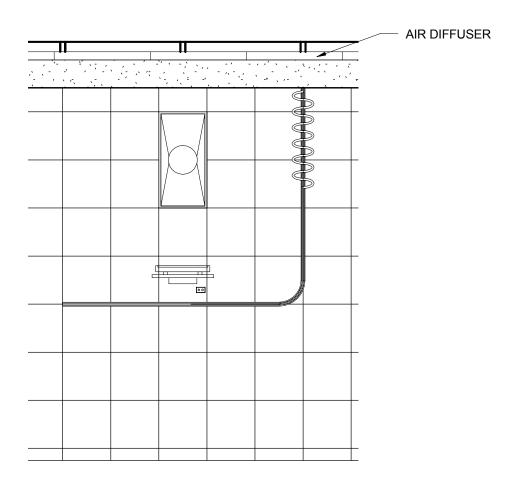
**Scale:** 1/4" = 1'-0"

Sheet:

2D



Sheet Description: TYPICAL RENAL DIALYSIS TREATMENT STATION ISOMETRIC Scale: Sheet: 3A



Sheet TYPICAL RENAL DIALYSIS TREATMENT STATION REFLECTED

Description: CEILING PLAN

Scale: 1/4" = 1'-0" Sheet: 3B

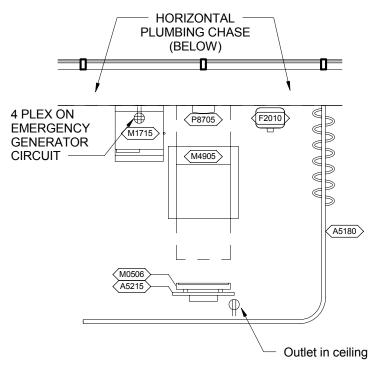
## **FGI GUIDELINES:**

- Individual patient treatment areas shall contain at least 80 square feet (7.43 Square meters).
- 2. There shall be a clear dimension of at least 4 feet (1.22 meters) between dialysis chairs.
- **3.** The open unit shall be designed to provide privacy for each patient.

Sheet:

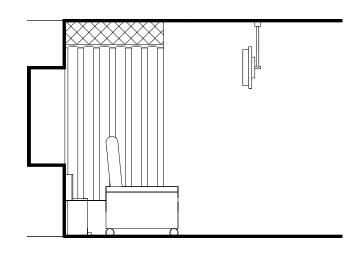
**Scale:** 1/4" = 1'-0"

3C

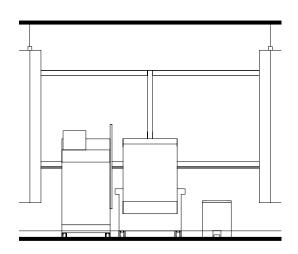


JSN	Nomenclature	Qty	Log Cat	Util1	Util2	Util3	Util4	Util5	Util6
A5077	Dispenser, Hand Sanitizer, Hands free	1	С	-	-	-	-	-	-
A5106	Waste Disposal Unit, Sharps w/Glove Dispenser	1	С	-	-	-	-	-	-
A5180	Track, Cubicle, Surface Mounted, With Curtain	1	Α	-	-	-	-	-	-
A5215	Bracket, Television, Ceiling Mounted	1	В	-	-	-	-	-	-
F2010	Basket, Wastepaper, Step-On	1	С	-	-	-	-	-	-
M0506	Television, Flat Screen	1	С	-	Α	-	-	-	-
M1715	Hemodialysis Unit, Hollow Fiber or Plate	1	С	Ε	Α	-	-	-	-
M4905	Chair, Dialysis	1	С	-	-	-	-	-	-
P8705	Dialysis Box, Recessed, Single Valve	1	Α	В	-	-	-	-	-

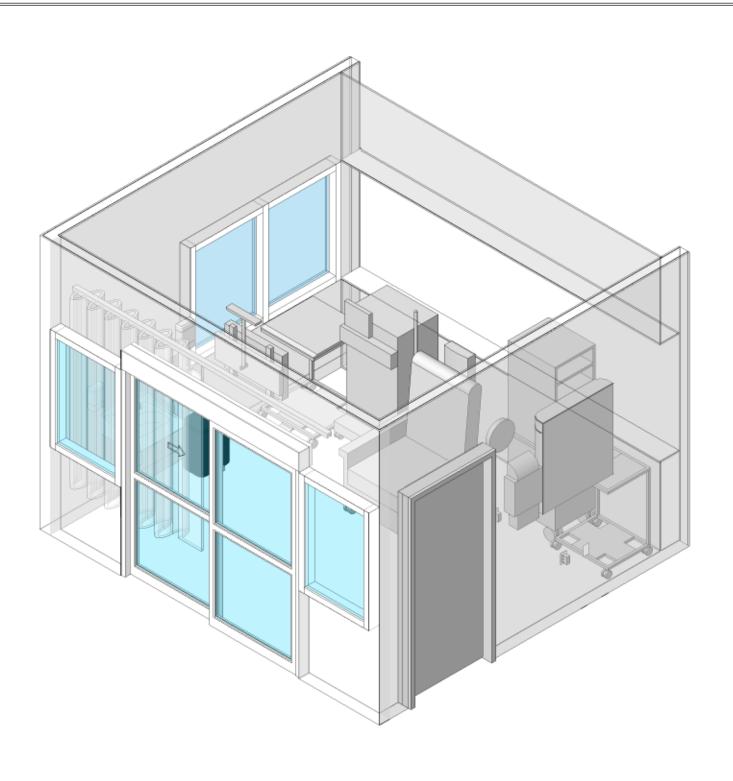
Sheet	TYDICAL DENAL	DIALVOIC TDEATA	AENT CTATION EL COD DI	A N I
Description:	I YPICAL RENAL	L DIALYSIS TREATI	MENT STATION FLOOR PL	.AIN



INTERIOR ELEVATION



INTERIOR ELEVATION 2

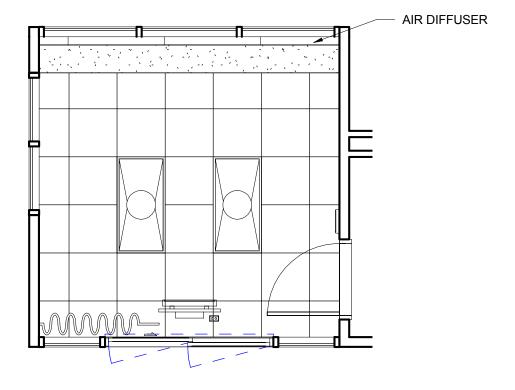


 $\begin{array}{l} \textbf{Sheet} \\ \textbf{Description:} \end{array} \\ \textbf{RENAL DIALYSIS SEPARATION STATION ISOMETRIC (RDC02)} \end{array}$ 

Scale:

Sheet:

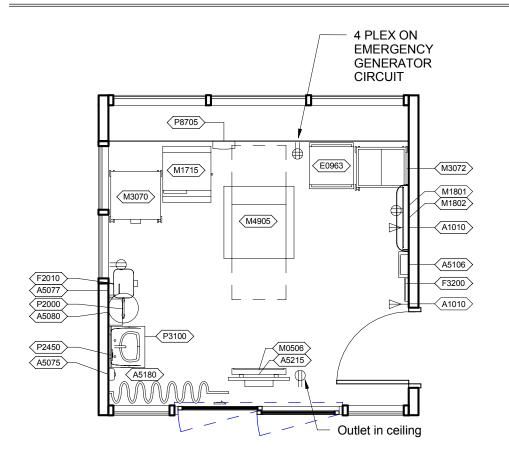
**4**A



**Sheet** RENAL DIALYSIS SEPARATION STATION REFLECTED CEILING **Description:** PLAN (RDC02)

**Scale:** 1/4" = 1'-0"

Sheet: 4B



## **FGI GUIDELINES:**

- 1. Space shall be provided for a private room for hemodialysis patients who are hepatitis B antigen-positive.
- Facilities that hemodialyze patients who are hepatitis B surface antigen-positive shall have at least one separate area with walls that have a minimum height of five feet for hemodialysis treatment of those patients.
- This space shall be flexible to accommodate a stretcher.
- The separation area shall allow for direct observation of the patient by staff during treatment via a sliding glass door.
- This room may accommodate a patient who becomes agitated or causes anxiety for other patients.
- 6. The separation area shall contain a hand-washing station.

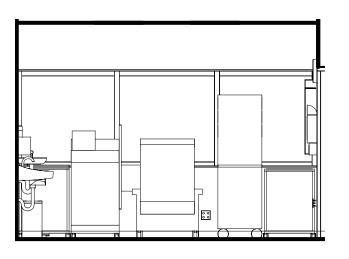
JSN	Nomenclature	Qty	Log Cat	Util1	Util2	Util3	Util4	Util5	Util6
A1010	Telecommunication Outlet	2	Α						
A5075	Dispenser, Soap, Disposable	1	С	-	-	-	-	-	-
A5077	Dispenser, Hand Sanitizer, Hands free	1	С	-	-	-	-	-	-
A5080	Dispenser, Paper Towel, SS Surface Mounted	1	Α	-	-	-	-	-	-
A5106	Waste Disposal Unit, Sharps w/Glove Dispenser	1	С	-	-	-	-	-	-
A5180	Track, Cubicle, Surface Mounted, With Curtain	1	Α	-	-	-	-	-	-
A5215	Bracket, Television, Ceiling Mounted	1	В	-	-	-	-	-	-
E0963	Cart, General Storage, Mobile	1	С	-	-	-	-	-	-
F2010	Basket, Wastepaper, Step-On	1	С	-	-	-	-	-	-
F3200	Clock, Battery, 12" Diameter	1	С	-	-	-	-	-	-
M0506	Television, Flat Screen	1	С	-	Α	-	-	-	-
M1715	Hemodialysis Unit, Hollow Fiber or Plate	1	С	Ε	Α	-	-	-	-
M1801	Computer, Microprocessing, w/Flat Panel Monitor	1	С	-	Α	-	-	-	-
M1802	Work Station, Computer, Retractable, Wall Mounted	1							
M3070	Hamper, Linen, Mobile, w/Lid	1	С	-	-	-	-	-	-
M3072	Frame, Infectious Waste Bag w/Lid	1	С	-	-	-	-	-	-
M4905	Chair, Dialysis	1	С	-	-	-	-	-	-
P2000	Eyewash, Wall Mounted, Hands-Free	1	Α	Α	В	-	-	-	-
P2450	Valve, Mixing, Thermostatic	1	Α	Α	-	-	-	-	-
P3100	Lavatory, Vitreous China, Slab Type	1	Α	D	-	-	-	-	-
P8705	Dialysis Box, Recessed, Single Valve	1	Α	В	-	-	-	-	-

Sheet Description: RENAL DIALYSIS SEPARATION STATION FLOOR PLAN (RDC02)

**Scale:** 1/4" = 1'-0"

4C

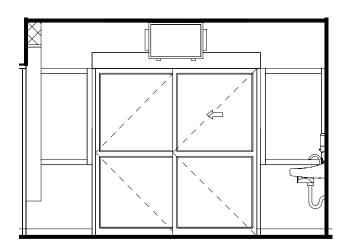
Sheet:

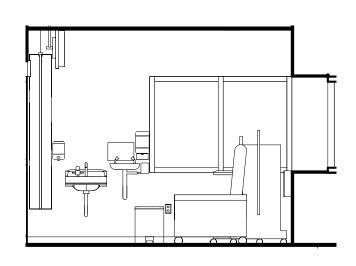




INTERIOR ELEVATION

2 INTERIOR ELEVATION





**INTERIOR ELEVATION** 

INTERIOR ELEVATION

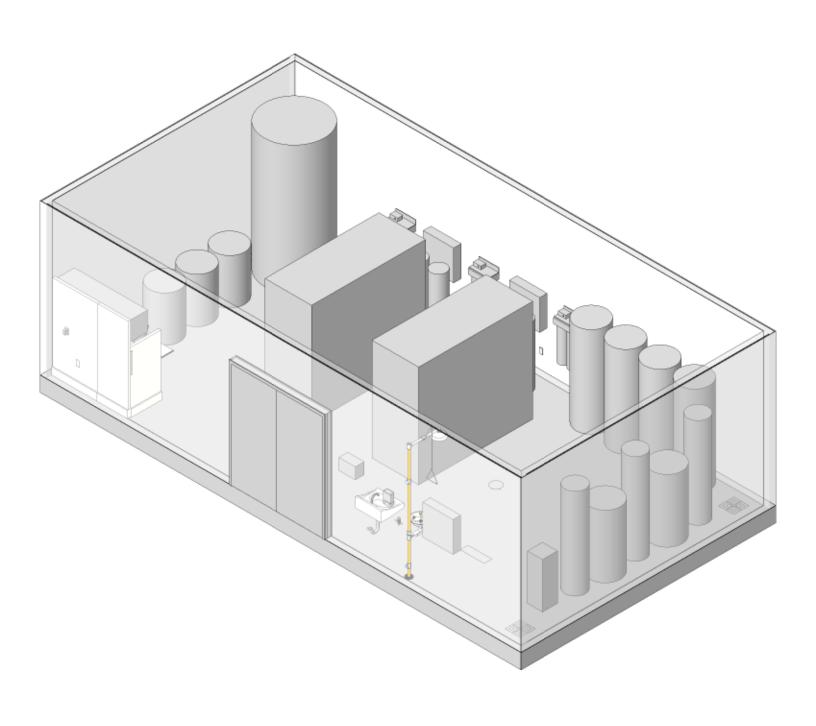
4

Sheet
Description: RENAL DIALYSIS SEPARATION STATION ELEVATIONS (RDC02)

3

**Scale:** 1/4" = 1'-0"

Sheet: 4D

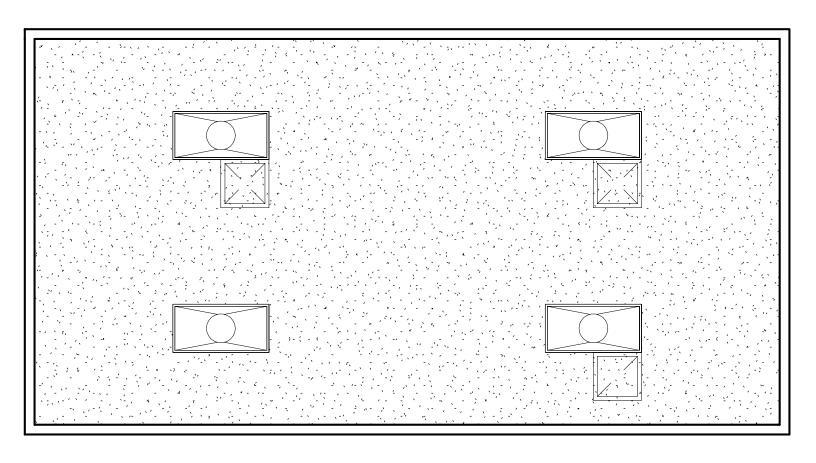


**Sheet** WATER TREATMENT / DILYSATE PREP ROOM ISOMETRIC - 32-36 **Description:** STATION DIALYSIS CENTERS (RDWT1)

Scale:

Sheet:

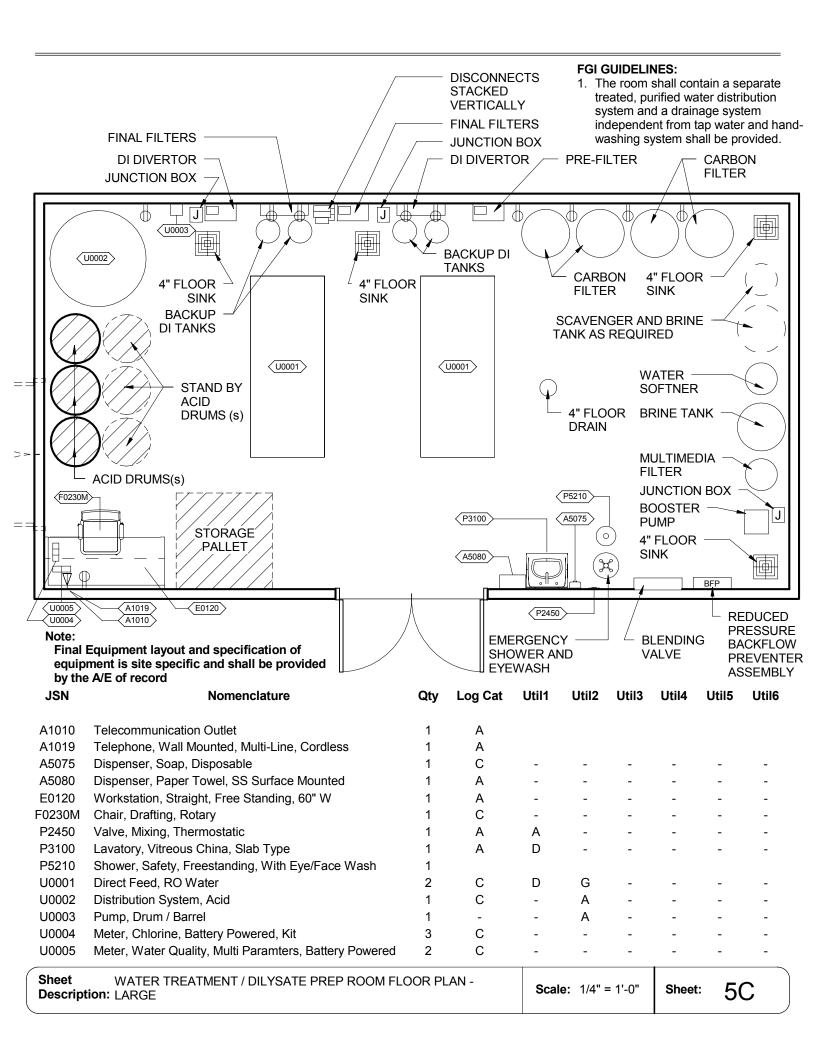
5A

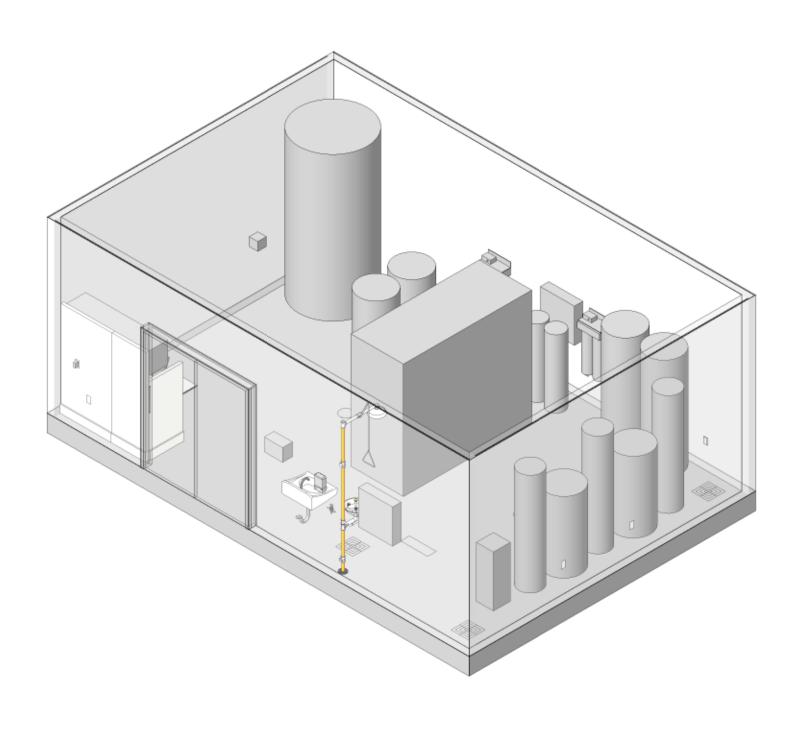


**Sheet** WATER TREATMENT / DILYSATE PREP ROOM REFLECTED **Description:** CEILING PLAN - 32-36 STATION DIALYSIS CENTERS (RDWT1)

**Scale:** 1/4" = 1'-0"

Sheet: 5B

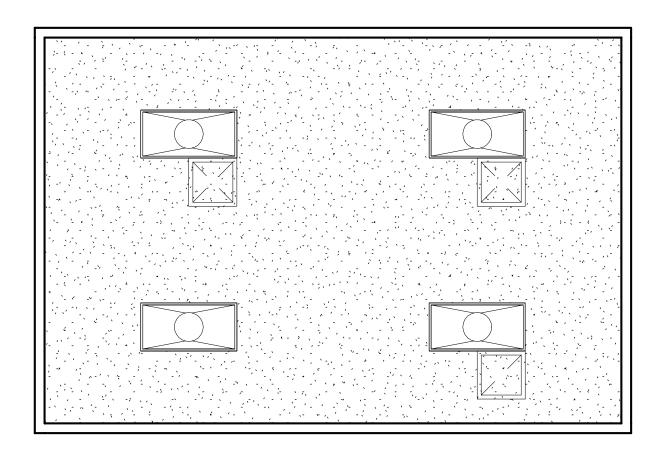




**Sheet** WATER TREATMENT / DILYSATE PREP ROOM ISOMETRIC - 12-28 **Description:** STATION DIALYSIS CENTERS (RCA02)

Scale:

Sheet:



**Sheet** WATER TREATMENT / DILYSATE PREP ROOM REFLECTED **Description:** CEILING PLAN - 12-28 STATION DIALYSIS CENTERS (RCA02)

**Scale:** 1/4" = 1'-0"

Sheet: 6B

## **FGI GUIDELINES:**

1. The room shall contain a separate treated, purified water distribution DI DIVERTOR system and a drainage system DISCONNECTS STACKED VERTICALLY independent from tap water and hand-JUNCTION BOX washing system shall be provided. FINAL FILTERS PRE-FILTER 4" FLOOR SINK Ф U0002 **BACKUP DI TANKS SCAVENGER** (U0003 AND BRINE **ACID** CARBON TANK AS DRUM(s) **FILTER REQUIRED** (U0001) STAND BY STORAGE **ACID** PALLET WATER DRUM(s) SOFTENER 4" FLOOR 4" FLOOR **DRAIN** DRAIN **BRINE** TANK 4" FLOOR SINK F0230M> **MULTIMEDIA** J **FILTER** P5210 P3100 4" FLOOR JUNCTION SINK BOX E0120 √U0004 A5080 **BOOSTER** (U0005 **PUMP**  $\overline{\mathbb{V}}$ BFP A1019 (A5075) P2450 **BLENDING REDUCED** A1010 VALVE **PRESSURE** Note: **BACKFLOW** Final Equipment layout and

JSN	Nomenclature	Qty	Log Cat	Util1	Util2	Util3	Util4	Util5	Util6
A1010	Telecommunication Outlet	1	Α						
A1019	Telephone, Wall Mounted, Multi-Line, Cordless	1	Α						
A5075	Dispenser, Soap, Disposable	1	С	-	-	-	-	-	-
A5080	Dispenser, Paper Towel, SS Surface Mounted	1	Α	-	-	-	-	-	-
E0120	Workstation, Straight, Free Standing, 60" W	1	Α	-	-	-	-	-	-
F0230M	Chair, Drafting, Rotary	1	С	-	-	-	-	-	-
P2450	Valve, Mixing, Thermostatic	1	Α	Α	-	-	-	-	-
P3100	Lavatory, Vitreous China, Slab Type	1	Α	D	-	-	-	-	-
P5210	Shower, Safety, Freestanding, With Eye/Face Wash	1							
U0001	Direct Feed, RO Water	1	С	D	G	-	-	-	-
U0002	Distribution System, Acid	1	С	-	Α	-	-	-	-
U0003	Pump, Drum / Barrel	1	-	-	Α	-	-	-	-
U0004	Meter, Chlorine, Battery Powered, Kit	3	С	-	-	-	-	-	-
U0005	Meter, Water Quality, Multi Paramters, Battery Powered	2	С	-	-	-	-	-	-

Sheet WATER TREATMENT / DILYSATE PREP ROOM FLOOR PLAN -Description: 12-28 STATION DIALYSIS CENTERS (RCA02)

specification of equipment is

site specific and shall be provided by the A/E of record

**Scale:** 1/4" = 1'-0"

Sheet: 6C

**PREVENTER** 

**ASSEMBLY**