

SAMPLE DRAWINGS FOR
LAUNDRY

KILOWA.

KITCHEN . LAUNDRY . WASTE

www.kilowa.design / info@kilowa.design

MECHANICAL DATA SHEET

SAMPLE PROJECT						
LAUNDRY LOAD ESTIMATE						
1	NUMBER OF BEDS					
	Suites & Single rooms	73				
	Twin Sharing rooms & 4 Bed Wards	138				
	ICU Beds	100				
	Non Complement Beds	116				
	Total Complement Beds	311				
2	STAFFING	NO PER DAY				
	Doctors	104	1 DOCTOR PER 3 BEDS			
	Nursing staff	545	1.75 PER BED			
	Admin Staff	104	1 PER 3 BEDS			
	F&B, House Keeping Staff	545	1.75 PER BED			
	Others if any - Technicians, Phramacists, etc.	101	1 PER 2 BEDS			
	Total	1399				
4	OPERATION THEATRE USAGE	NO PER DAY				
	General Pack	6				
	Eye Pack	7				
	Emergency Medical	3				
	CTV's OT	2				
	Cath Lab	3				
	Major OT	10				
	Total	31				
	Average Yearly Occupancy	100%				
	Average Yearly Occupancy	311				
	Working Hours Per Week	96				
	Average No. of Uniformed Employees	1399				
	Average No. Staff Towel usage	420				
RECAPITULATION						
	SOURCE	LOAD	FLAT WORK	TUMBLE WORK	PRESS	WASH
		Lbs/Hr	Lbs/hr	Lbs/hr	Lbs/hr	Lbs/Hr
A.1	In Patient Room Load (VIP & Single)	43	26	17	--	43
A.2	In Patient Room Load (2 & 4 Bed Rooms)	74	45	30	--	74
B	Operation Theatre Load	29	18	12	--	29
C	Diagnostic Rooms Load	30	18	12	--	30
D	Consult Rooms Load	13	8	5	--	13
E	ICU/HDU Rooms Load	52	31	21	--	52

SAMPLE PROJECT		
RECOMMENDED SELECTION OF EQUIPMENTS		
S. No.	Equipment description	Qty
	No of washer extractors	
1	84 KG capacity Sanitary Barrier Washer Extractor	2
2	45 KG capacity Sanitary Barrier Washer Extractor	1
3	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)	2
	No of drying tumbler's	
4	120 lbs capacity	2
5	50 lbs capacity	1
6	Dry clean machine (8 Kgs)	1
7	Flat work ironer	1-Roll
	Cylinder, Diameter	479 mm
	Cylinder, Length	1910 mm
8	Towel Folder	1
9	Auto Feeder	1
10	Classic Folder	1
11	Ironing board with iron	2
12	Utility Press	2
13	Mushroom Press	1
14	D.C Utility Press	1
15	Vacuum Spotting Board	1
16	Air vacuum pump	1
17	Air compressor	1
18	Laundry Manager Work Station	1
19	Marking Machine	1

SAMPLE PROJECT						
Estimate of Water Requirement for Laundry						
Qty	Description	Water			Waste	
		Cold	Hot		Direct to Gutter	
	LAUNDRY					
2	84 KG capacity Sanitary Barrier Washer Extractor	1"	1"		6"	(To Gutter)
1	45 KG capacity Sanitary Barrier Washer Extractor	3/4"	3/4"		5"	(To Gutter)
2	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)	3/4"	3/4"		3"	(To Gutter)
2	Tumble Dryer (120 Lbs)	3/4"				
1	Tumble Dryer (50 Lbs)	3/4"				
1	Dry Cleaning Machine (8KG)	3/4"				
	Water - Requirement					
	LINEN LOAD			469	LBS/HR	
@	1.0 GALLONS PER LBS			469	GALLONS/HR	
	HOT WATER @140 DEG F (25%)			117	GALLONS/HR	
	COLD WATER (75%)			351	GALLONS/HR	
	FOR 16 HRS OPERATIONS FOR 1 DAY					
	HOT WATER			1,875	GALLONS	
	COLD WATER			5,624	GALLONS	
	NOTES: -					
1	LAUNDRY IS SIZED UP TO OPERATE FOR TWO SHIFTS OF TOTAL OF 16 HOURS/DAY.					
2	TOTAL WATER SUPPLY SHALL BE TREATED WATER.					
3	MAIN HEADERS FOR HOT WATER & COLD WATER SHALL BE EXPOSED & ROUTED ON THE OUTER PERIPHERY & SUSPENDED FROM MAIN CEILING SLAB AT ABOUT 3000 AFF					
	TAP-OFFS T-CONNECTIONS PROVIDED WITH CONTROL VALVES. DROP DOWNS					
	SHALL BE DONE AFTER EQUIPMENT POSITIONING.					

SAMPLE PROJECT Estimate of Waste water discharge for Laundry					
Qty	Description	VOL.(LITRE)		Waste	
				Direct to Gutter	
	LAUNDRY				
2	84 KG capacity Sanitary Barrier Washer Extractor	974	649	6"	(To Gutter)
1	45 KG capacity Sanitary Barrier Washer Extractor	478	159	5"	(To Gutter)
2	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)	211	141	3"	(To Gutter)
	TOAL		949		
	TOTAL MAXIMUM DISCHARGE AT ONE TIME =			949	litre
	NOTES:-				
	TOTAL TWO (2) NOS 6" DIAMETER EACH, ONE (1) NOS 5" DIAMETER, TWO (2) NOS				
	3" DIAMNETER EACH DRAIN OUTLETS FROM GUTTER TO BE PROVIDED				
	FOR QUICK DISCHARGE EACH DRAIN SHALL BE				
	CONNECTED INDEPENDENTLY TO THE SUMP COLLECTING TANK				

SAMPLE PROJECT					
Estimate of Electrical Requirement for Laundry					
S. No.	Item Name		Qty		
				K.W	Current
1	84 KG capacity Sanitary Barrier Washer Extractor		2	96	440.50.3
2	45 KG capacity Sanitary Barrier Washer Extractor		1	36	440.50.3
3	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)		2	24	440.50.3
4	Tumble Dryer (120 Lbs)		2	150	400.50.3
5	Tumble Dryer (50 Lbs)		1	26	400.50.3
6	Dry Cleaning Machine (18LBS)		1	12	400.50.3
7	Flat Work Ironer		1	33	400.50.3
8	Towel Folder		1	3	400.50.3
9	Auto Feeder		1	5	400.50.3
10	Classic Folder		1	4	400.50.3
11	Ironing board with iron		2	16.0	230.50.1
12	Utility Press		2	20.0	440.50.3
13	Mushroom Press		1	8.0	440.50.3
14	D.C.Utility Press		1	10.0	440.50.3
15	Vacuum Spotting Board		1	8.0	440.50.3
16	Air vacuum pump		1	2	440.50.3
17	Air compressor		1	8	400.50.3
18	Laundry Manager Work Station		1		220.50.1
19	Marking Machine		1	1	220.50.1
1	Total In K.W			462	K.W.
	Assume Diversity Factor of 80%			370	K.W.
2	Peak Load Consumption			370	K.W.
	NOTES :-				

SAMPLE PROJECT						
Estimate of Steam Consumption for Laundry						
Qty	Item Name	Steam				
		Inlet	Return	Pressure	Consumption	
				P.S.I	LBS/HR	
2	84 KG capacity Sanitary Barrier Washer	1"		115	323	73.33
1	45 KG capacity Sanitary Barrier Washer	1/2"		115	88	40
2	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)	1/2"		115	59	13.33
2	Tumble Dryer (120 Lbs)	3/4"	1-1/4"	218	616	
1	Tumble Dryer (50 Lbs)	3/4"	1/2"	130	163	
1	Dry Cleaning Machine	1/2"	1/2"	70	110	
1	Flat Work Ironer	2"	2"	140	183	
2	Ironing board with iron	1/2"	1/2"	85	34	
2	Utility press	1/2"	1/2"	115	51	
1	Mushroom Press	1/2"	1/2"	115	26	
1	D.C. Utility press	1/2"	1/2"	72.5	35	
2	Vacumm Spotting Board	1/2"	1/2"	85	68.6	
TOTAL CONNECTED STEAM LOAD					1756	LBS/HR
I.E					798	K.G/HR
IE APPROX					0.80	TONNS/HR
TOTAL STEAM REQUIREMENT					0.80	TONNS/HR
PEAK LOAD CONSUMPTION					0.80	TONNS/HR
1	NOTES: Pressure reducing valve to be provided as recommended by mechanical consulatnt					

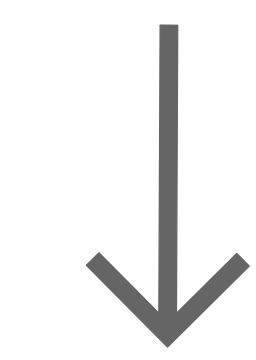
SAMPLE PROJECT				
Estimate of heat emission from Laundry equipment				
S. No.	Item Name		Qty	Heat emission BTU
1	84 KG capacity Sanitary Barrier Washer Extractor		2	16,378
2	45 KG capacity Sanitary Barrier Washer Extractor		1	6,142
3	16 KG capacity Sanitary Barrier Washer Extractor for OT Load (1 extra considered for breakdown situation)		2	4,094
4	Tumble Dryer (120 Lbs)		2	25,542
5	Tumble Dryer (50 Lbs)		1	4,461
6	Dry Cleaning Machine (18LBS)		1	2,047
7	Flat Work Ironer		1	5,630
8	Towel Folder		1	-
9	Auto Feeder		1	-
10	Classic Folder		1	-
11	Ironing board with iron		2	2,730
12	Utility Press		2	3,412
13	Mushroom Press		1	1,365
14	D.C.Utility Press		1	1,706
15	Vacuum Spotting Board		1	1,365
16	Air vacuum pump		1	-
17	Air compressor		1	1,280
18	Laundry Manager Work Station		1	-
19	Marking Machine		1	171
	TOTAL			76,321
				BTU
	Note:-			
	1. LAUNDRY TEMPERATURE TO BE MAINTAINED AT 24 - 26 DEGREE CENTIGRATE.			

SCHEMATIC ARRANGEMENT PLAN



ZONE:	DWG. NO:	REV:
B2	6002	00

EQUIPMENT LAYOUT PLAN



Date: 05/10/20	Drawn: PB	Checked: DG	Format: A1	Scale: 1 : 50
PRO: SMPL	ORG: KILOWA	DI: KLW	TOD: DD	
ZONE: B2	DWG. NO: A24			REV: 00

EQUIPMENT SCHEDULE

SAMPLE PROJECT																					
LIST OF LAUNDRY EQUIPMENT																					
ITEM NO.	QTY.	CODE	EQUIPMENT DESCRIPTION	MAKE	CAPACITY	WATER			W A S T E		EXHAUST		COMPRESSED AIR			GAS					REMARKS
						COLD	HOT	PURIFIED	DIRECT	IN-DIR	C.F.M.	VACUUM	AIR	C.F.M.	P.S.I.	SUPPLY	BTU	PRESSURE	K W.	C U R R E N T	
			LAUNDRY																		
L-01	3	MD	WASHER EXTRACTOR (145 LBS)	GIRBAU	145 LBS	2"	2"		5"		150		3/8"		90				38.0	380.50.3	E.O
L-03	1	MD.	WET CLEANING WASHER	GIRBAU	28 LBS	3/4"	3/4"		3"		150								12.4	380.50.3	E.O
L-04	9	CB.	MOBILE LINEN HAMPER	CUSTOM																	
L-05	1	MD.	S.S GRATING OVER GUTTER	CUSTOM																	F.D
L-06	1	MD.	DRYING TUMBLER (147 LBS)	GIRBAU	147 LBS						12 "Dia, 1472					1"	130680	2000 Pa /20 mbar	3.0	380.50.3	E.O
L-08	1	MD.	WET CLEANING DRYER	GIRBAU	28 LBS						5 3/8" Dia, 391								12	380.50.3	E.O
L-09	1	MD.	INLINE LINT FILTER	ENERGENIC'S															1.0	380.50.3	E.O
L-10	1	MD	FLAT WORK IRONER	GIRBAU	Single Roll , 600 Dia , 3300 mm working width						2(5"dia), 1294		1/2"		116	3/4"			7.0	380.50.3	E.O
																667920	36 mbar				
L-11	1	CB	MOBILE LINEN SHAKE OUT TABLE	CUSTOM																	
L-12	1	MD.	VACUUME SPOTING BOARD	FORENTA/ELECTROLUX		1/2"			1/2"		150	3 3/8"	3/8"	3	80				1.0	380.50.3	E.O
L-13	1	CB	GUEST VALET COUNTER	WOOD WORK																	
L-14	1	MD	MARKING MACHINE	THERMOPATCH							150	1/4"	1/2"	0.1	60				0.5	220.50.1	E.O
L-15	1	MD.	HAND WASH SINK	Sofinor		1/2"	1/2"		1.1/2"												
L-16	1	CB.	DRY CLEANING LEGGER PRESS	FORENTA/ELECTROLUX		1/2"			1/2"		150	4"	3/8"	0.3	100				14.0	380.50.3	E.O
L-17	1	MD	UTILITY LEGGER PRESS	FORENTA/ELECTROLUX		1/2"			1/2"		150	4"	3/8"	0.3	100				1.0	380.50.3	E.O
L-19	2	CB.	MOBILE HANGER TROLLEY	CUSTOM																	
L-20	1	MD	IRONING TABLE WITH IRON	FORENTA/ELECTROLUX		1/2"			1/2"		150 EA	4"							1.0	380.50.3	E.O
L-22	1	MD.	FORM FINISHER	FORENTA/ELECTROLUX		1/4"			1/2"		150	4"	3/8"		100						
L-23	1	MD.	DRY CLEANING MUSHROOM PRESS	FORENTA/ELECTROLUX		1/2"			1/2"		150	4"	3/8"	0.2	100				14.0	380.50.3	E.O
L-24	1	MD	EYE WASH SINK	GUARDIAN		1/2"			1.1/2"												
L-25	1	CB.	DRAIN BOARD W/DOUBLE SINK	CUSTOM		(2)1/2"	(2)1/2"		(2)2"												
L-26	2	CB	WALL SHLEVS	CUSTOM																	
L-27	--	--	SAPARE NO.																		
L-28	7	BO.	SOILED LINEN SORTING BINS	BOUGHT OUT																	
L-29	1	M.D	FLOOR WEIGHING SCALE	BOUGHT OUT															0.35	380.50.3	E.R
L-30	1	MD.	AIR COMPRESSOR	INGERSOL RAND							500								5.5	380.50.3	E.O
L-31	1	MD.	VACUUM PUMP	REMA							500								1.5	220.50.1	E.O
L-32	1	MD	CHEMICAL STORE SHELVS	BOUGHT OUT																	
L-33	1	MD.	REFRIGERANT AIR DRYER	CECCATO															0.3	220.50.1	E.O
L-34	2	BO.	DETERGENT BINS	BOUGHT OUT																	
L-35	1	BO.	WATER COOLER	AIN AZRAT				1"	1"										0.8	220.50.1	E.R.PURIFIED WATER
L-35A	1	MD.	WATER FILTER FOR WATER COOLER																		
L-36	1	MD.	DRAIN TROUGH GRATING	CUSTOM																	F.D
L-37	1	CB	MOBILE GLASS RACK	CUSTOM																	
L-38	1	M.D	UNIFORM CONVEYOR	FORENTA															0.75	380.50.3	E.O
L-39	2	MD	SOILED LINEN SORTING BIN	BOUGHT OUT																	
L-40	5	MD	UNIFORM STORE ROOM SHELVS	CAMBRO	CAM SHELVS																
L-41	12	MD	LINE ROOM SHELVS	CAMBRO	CAM SHELVS																
L-42	14	MD	BULK LINEN ROOM SHELVS	CAMBRO	CAM SHELVS																
L-43	7	MD	BREAFING ROOM SHELVS	CAMBRO	CAM SHELVS																
L-44	2	MD	STEAM BOILER	MEZZAIARTURO	A.B											1"	121000	25 mbar			
L-45	5	MD	WATER HEATER													1"	193600	7.33 mbar			
*** Gas pressure & piping to be checked with the Local supplier & local laws																					



- | REFERENCE DESIGN DRAWINGS | | |
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| REFERENCE NUMBER | DATE | TITLE |
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| REFERENCE SHOP DRAWINGS | | |
| REFERENCE NUMBER | DATE | TITLE |
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| RELATED DOCUMENTS | | |
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REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED
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ROVE HOTEL MA
NAR MALL, RAK


 KILOWA.
 KITCHEN . LAUNDRY . WASTE

VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

MASONRY WORK PLAN
(BASEMENT-2)

SMPL-KILOWA-KLW- DD-802-1102
DESIGN DEVELOPMENT

Date: 31/12/18	Drawn: JK	Checked: DB	Format: A1	Scale: 1:100
PRO: SMPL	ORG: KILOWA	Dt: KLW	TOD: DD	
ZONE: B02	DWG. NO: 1102		REV: 00	

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	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.
2. DO NOT SCALE FROM THIS DRAWING. ONLY VERTICAL DIMENSIONS ARE TO BE FOLLOWED. MENTIONED SIZE DRAWING SET IS FULL SIZE.
3. ALL EQUIPMENTS HAVE THEIR UNIQUE NUMBERING i.e ITEM NO. FOR INFORMATION OF EQUIPMENTS PLEASE REFER EQUIPMENT SPECIFICATION SHEET ALONG WITH THE DRAWINGS.
4. KITCHEN EQUIPMENT SPECIFICATION ARE GIVEN UNDER EQUIPMENT SPECIFICATION SHEET.
5. THE MEP REQUIREMENTS FOR THE EQUIPMENTS ARE SHOWN IN SERVICES DRAWINGS WHICH USED UNIQUE SYMBOLS. WHICH ARE DEFINED IN SHEET NO. 1003.

REFERENCE DESIGN DRAWINGS		
REFERENCE NUMBER	DATE	TITLE

REFERENCE SHOP DRAWINGS	
REFERENCE NUMBER	TITLE

RELATED DOCUMENTS		
REFERENCE NUMBER	DATE	TITLE

REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED
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ROVE HOTEL MA
NAR MALL, RAK

KILOVA.
KITCHEN . LAUNDRY . WASTE

VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

SPOT IN COOKING GAS PLAN
(BASEMENT-2)

SMPL-KILOWA-KLW- DD-B02-1107
DESIGN DEVELOPMENT

Date: 31/12/18	Drawn: JK	Checked: DB	Format: A1	Scale: 1:100
PRO: SMPL	ORG: KILOWA	Dt: KLW	TOD: DD	
ZONE: B02	DWG. NO: 1107		REV: 00	

<p>PROJECT TITLE:</p> <p>ROVE HOTEL MA NAR MALL, RAK</p>	
<p>FACILITY-CONSULTANT:</p>	<div data-bbox="2537 1539 2786 1648">  </div> <p>VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design</p>

Date: 31/12/18	Drawn: JK	Checked: DB	Format: A1	Scale: 1:100
PRO: SMPL	ORG: KILOWA	DI: KLW	TO: DD	
ZONE: B02	DWG. NO: 1103		REV: 00	

PROJECT TITLE:

ROVE HOTEL MA
NAR MALL, RAK

Drawing Title: SPOT IN ELECTRICAL SUPPLY PLAN
(BASEMENT-2)
SMPL-KILOWA-KLW- DD - 802-1105
DESIGN DEVELOPMENT

Date: 31/12/18	Drawn: JK	Checked: DB	Format: A1	Scale: 1:100
PRO: SMPL	ORG: KILOWA	DI: KLW	TOD: DD	
ZONE: B02	DWG. NO: 1105		REV: 00	

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PROJECT TITLE:

ROVE HOTEL MA
NAR MALL, RAK

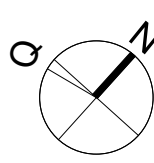

 KILOWA.
 KITCHEN . LAUNDRY . WASTE

Drawing Title: SPOT IN H.V.A.C. PLAN
(BASEMENT-2)
SMPL-KILOWA- KLW- DD -B02-1106
DESIGN DEVELOPMENT

Date: 31/12/18	Drawn: JK	Checked: DB	Format: A1	Scale: 1:100
PRO: SMPL	ORG: KILOWA	Dt: KLW	TOD: DD	
ZONE: B02	DWG. NO: 1106		REV: 00	



3D RENDERING



APPROVAL

REVIEW STATUS	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

KEY PLAN:

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REFERENCE DESIGN DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
REFERENCE SHOP DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
RELATED DOCUMENTS		
REFERENCE NUMBER	DATE	TITLE

REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED
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PROJECT TITLE:

SAMPLE DRAWINGS FOR LAUNDRY

FACILITY-CONSULTANT:

KILOWA.

KITCHEN . LAUNDRY . WASTE

VISIT:- [www.kilowa.design](#) / EMAIL:- [info@kilowa.design](#)

Drawing Title:

RENDERING IMAGES

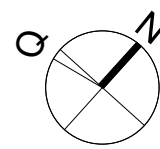
SMPL -KILOWA-KLW - SC - B2 - 6000

SHEET (OF)

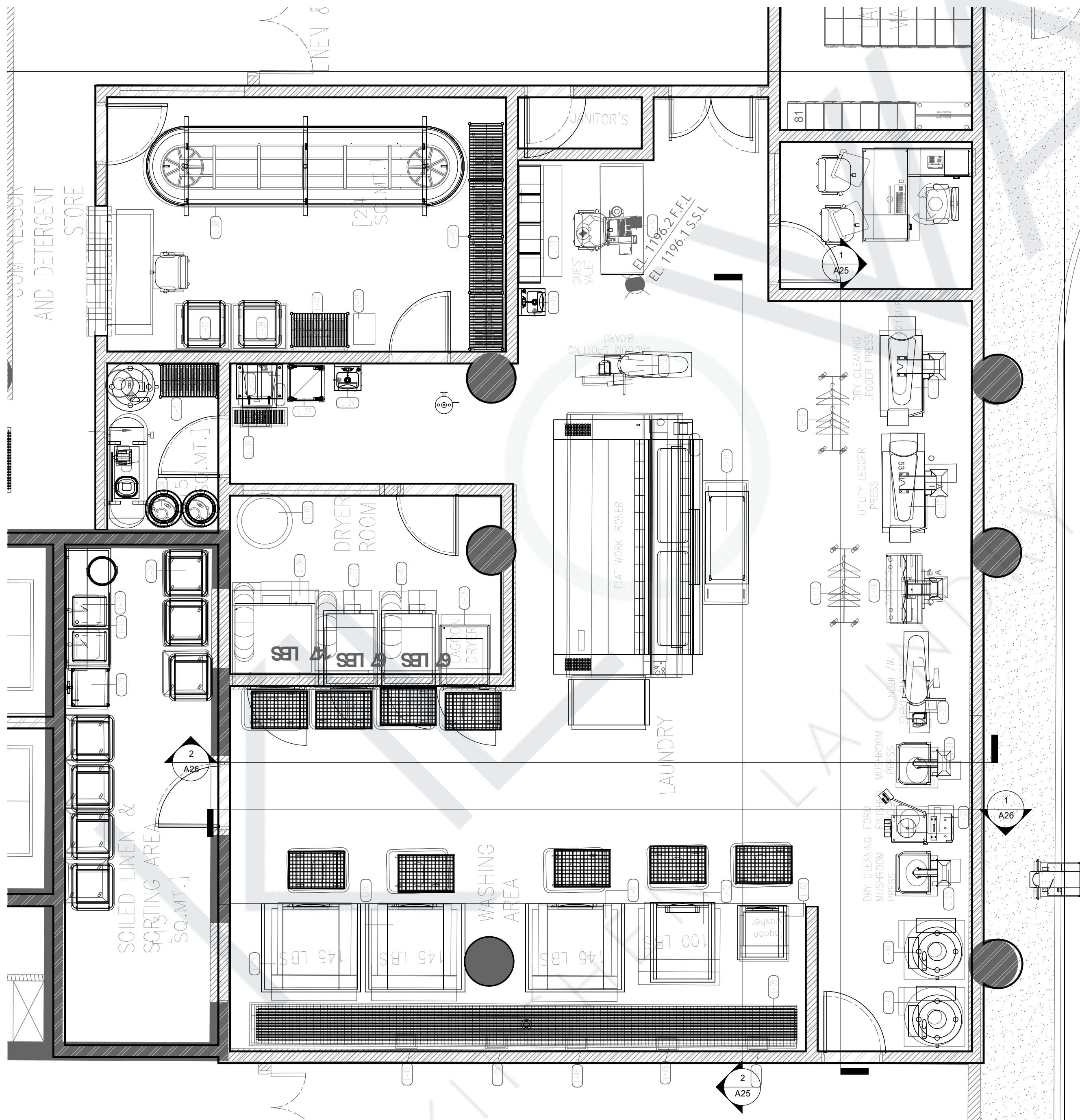
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PRO: SMPL	ORG: KILOWA	DI: KLW	TOD: SC	
ZONE: B2	DWG. NO: 6000	REV: 00		



SECTIONS & ELEVATIONS



APPROVAL



REVIEW STATUS	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

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REFERENCE DESIGN DRAWINGS	
REFERENCE NUMBER	TITLE
REFERENCE SHOP DRAWINGS	
REFERENCE NUMBER	TITLE
RELATED DOCUMENTS	
REFERENCE NUMBER	TITLE

REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED

PROJECT TITLE:

SAMPLE DRAWINGS FOR LAUNDRY

FACILITY-CONSULTANT:

KILOWA.

KITCHEN . LAUNDRY . WASTE

VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

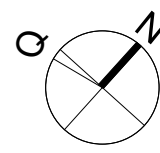
Drawing Title:

LAUNDRY LAYOUT PLAN

SMPL -KILOWA-KLW - DD - B2 - A24

SHEET (OF)

Date:	05/10/20	Drawn:	PB	Checked:	DG	Format:	A1	Scale:	1 : 50
PRO:	SMPL	ORG:	KILOWA	DI:	KLW	TOD:	DD		
ZONE:	B2	DWG. NO:	A24	REV:	00				



APPROVAL

REVIEW STATUS	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

KEY PLAN:

- GENERAL NOTES:
- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.
 - DO NOT SCALE FROM THIS DRAWING. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. MENTIONED SIZE DRAWING SET IS FULL SIZE.
 - ALL EQUIPMENTS HAVE THEIR UNIQUE NUMBERING i.e ITEM NO. FOR INFORMATION OF EQUIPMENTS PLEASE REFER EQUIPMENT SPECIFICATION SHEET ALONG WITH THE DRAWINGS.
 - KITCHEN EQUIPMENT SPECIFICATION ARE GIVEN UNDER EQUIPMENT SPECIFICATION SHEET.
 - THE MEP REQUIREMENTS FOR THE EQUIPMENTS ARE SHOWN IN SERVICES DRAWINGS WHICH USED UNIQUE SYMBOLS, WHICH ARE DEFINED IN SHEET NO. 1003.

REFERENCE DESIGN DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
REFERENCE SHOP DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
RELATED DOCUMENTS		
REFERENCE NUMBER	DATE	TITLE

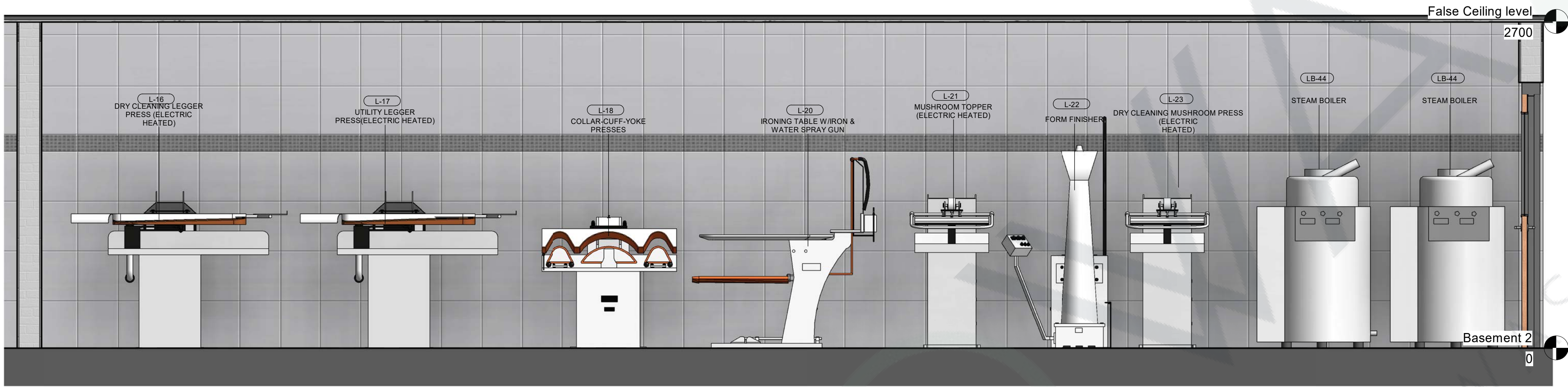
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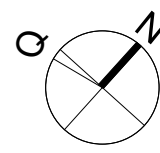
PROJECT TITLE:
SAMPLE DRAWINGS FOR
LAUNDRY

FACILITY-CONSULTANT:
KILOWA.
KITCHEN . LAUNDRY . WASTE
VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

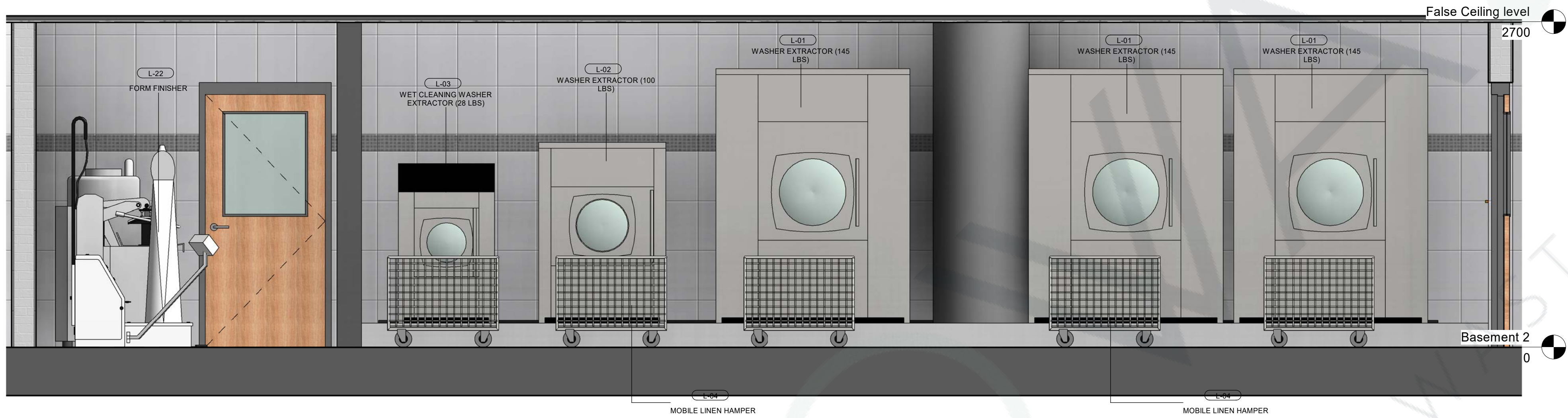
Drawing Title:
LAUNDRY SECTION 1 & 2
SMPL -KILOWA-KLW - DD - B2 - A25
SHEET (OF)

Date: 05/11/20	Drawn: JK	Checked: DB	Format: A1	Scale: 1 : 25
PRO: SMPL	ORG: KILOWA	DI: KLW	TOD: DD	
ZONE: B2	DWG. NO: A25	REV: 00		





APPROVAL



REVIEW STATUS	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

KEY PLAN:

- GENERAL NOTES:
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REFERENCE DESIGN DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
REFERENCE SHOP DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
RELATED DOCUMENTS		
REFERENCE NUMBER	DATE	TITLE

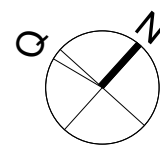
REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED

PROJECT TITLE:
SAMPLE DRAWINGS FOR LAUNDRY

FACILITY-CONSULTANT:
KILOWA.
KITCHEN . LAUNDRY . WASTE
VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

Drawing Title:
LAUNDRY SECTION 3 & 4
SMPL -KILOWA-KLW - DD - B2 - A26
SHEET (OF)

Date: 05/11/20	Drawn: JK	Checked: DB	Format: A1	Scale: 1 : 25
PRO: SMPL	ORG: KILOWA	DI: KLW	TOD: DD	
ZONE: B2	DWG. NO: A26	REV: 00		



APPROVAL

REVIEW STATUS	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
	APPROVED	APPROVED AS NOTED	REVISE & RESUBMIT	REJECTED
DATE REVIEWED				
REVIEWED BY				

KEY PLAN:

GENERAL NOTES:

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- DO NOT SCALE FROM THIS DRAWING. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. MENTIONED SIZE DRAWING SET IS FULL SIZE.
- ALL EQUIPMENTS HAVE THEIR UNIQUE NUMBERING (i.e. ITEM NO. FOR INFORMATION OF EQUIPMENTS PLEASE REFER EQUIPMENT SPECIFICATION SHEET ALONG WITH THE DRAWINGS.
- KITCHEN EQUIPMENT SPECIFICATION ARE GIVEN UNDER EQUIPMENT SPECIFICATION SHEET.
- THE MEP REQUIREMENTS FOR THE EQUIPMENTS ARE SHOWN IN SERVICES DRAWINGS WHICH USED UNIQUE SYMBOLS, WHICH ARE DEFINED IN SHEET NO. 1003.

REFERENCE DESIGN DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
REFERENCE SHOP DRAWINGS		
REFERENCE NUMBER	DATE	TITLE
RELATED DOCUMENTS		
REFERENCE NUMBER	DATE	TITLE

REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED

PROJECT TITLE:

SAMPLE DRAWINGS FOR
LAUNDRY

FACILITY-CONSULTANT:

KILOWA.

KITCHEN . LAUNDRY . WASTE

VISIT:- www.kilowa.design / EMAIL:- info@kilowa.design

Drawing Title:

LAUNDRY 3D VIEW

SMPL -KILOWA-KLW - DD - B2 - A27

SHEET (OF)

Date:	05/11/20	Drawn:	JK	Checked:	DB	Format:	A1	Scale:	
PRO:	SMPL	ORG:	KILOWA	DI:	KLW	TOD:	DD		
ZONE:	B2	DWG. NO:	A27	REV:	00				