

ADA REQUIREMENT NOTES

TOILET PAPER DISPENSERS SHALL PERMIT CONTINUOUS PAPER FLOW AND MOUNTED 4'-0" CENTER TO FINISHED FLOOR.

HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT.

THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.

IF SELF CLOSING VALVES ARE USED ON FAUCETS, FAUCETS SHALL REMAIN OPEN FOR A MINIMUM OF TEN SECONDS.

ALL STRESSES ON GRAB BARS AND COMPONENTS SHALL BE BASED 250 POUNDS.

PAPER TOWEL DISPENSER TO BE LOCATED AT A HEIGHT OF 44" ABOVE FINISHED FLOOR MAXIMUM.

PROVIDE LOOP TYPE ACCESSIBLE DOOR HARDWARE ON TOILET STALLS.

PROVIDE SIGNAGE ON RESTROOM DOORS ADJACENT TO EACH SIDE OF DOOR AT 60" ABOVE FINISHED FLOOR. USE NON-GLARE FINISH GRADE 2 BRAILLE AND RAISED LETTERS (1/32").

ALL DOOR MIN. WIDTH 2'-8" CLEAR AT 90 DEGREES OPEN.

TOKYO DAY SPA (INTERIOR RENOVATION) 47214 HAYES ROAD MACOMB, MI 48044

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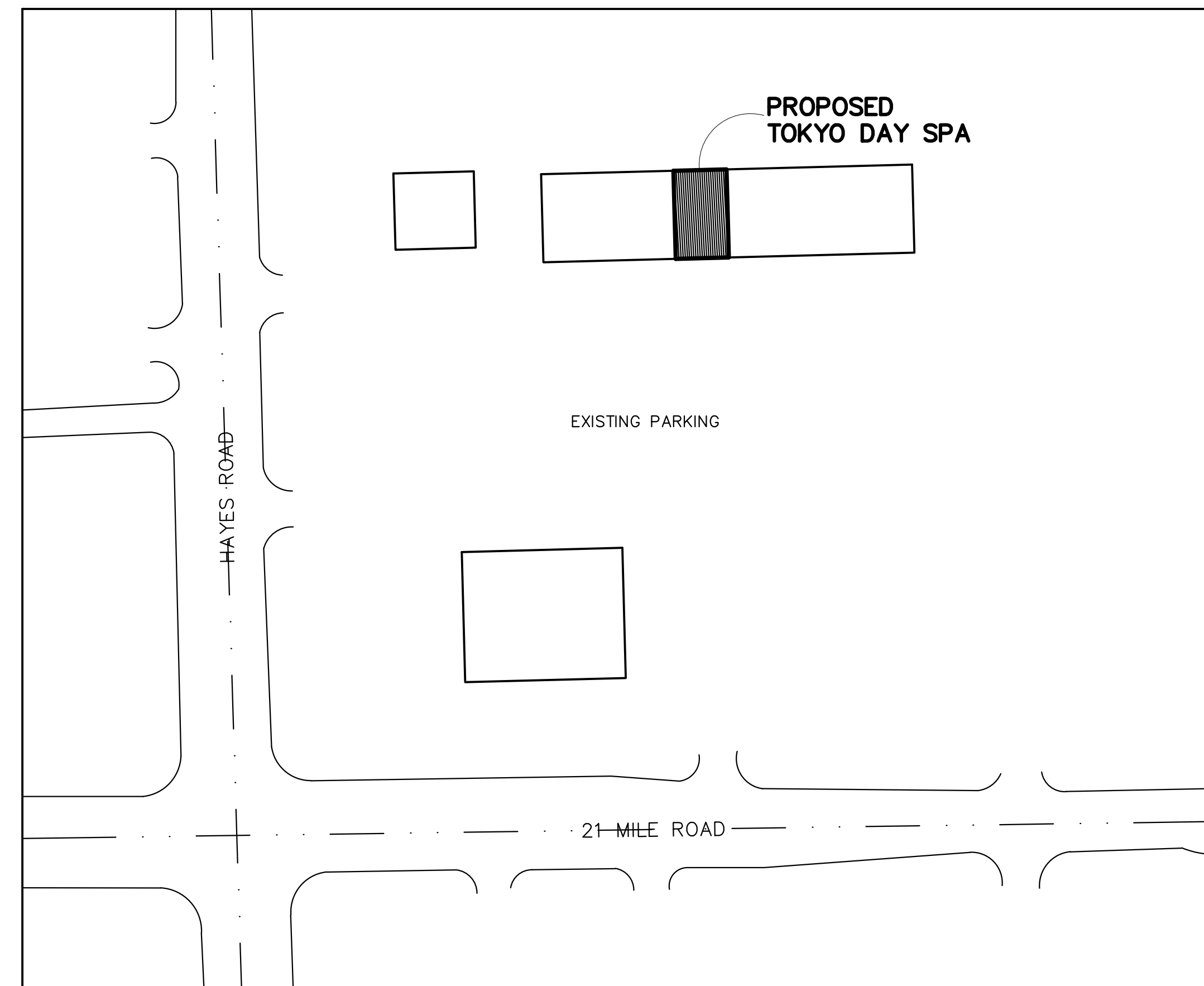
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ABBREVIATIONS

AFF	ABOVE FINISH FLOOR	IN	INCH
ALT	ALTERNATE	INCAND	INCANDESCENT
ALUM	ALUMINUM	JAN	JANITOR
AMP	AMPERE		
&	AND	KW	KILO-WATT
⊙	AT	LAV	LAVATORY
BD	BOARD	MAX	MAXIMUM
BLDG	BUILDING	MIN	MINIMUM
BTU	BRITISH THERMAL UNIT	MISC	MISCELLANEOUS
		MTD	MOUNTED
CFM	CUBIC FEET PER MINUTE	NO	NUMBER
CO	CLEAN OUT	N.T.S.	NOT TO SCALE
COMB	COMBUSTION	OC	ON CENTER
COMP	COMPARTMENT	OPEN'G	OPENING
C.W.	COLD WATER	P	PHASE
		PH	PHASE
DIA	DIAMETER	PL	PLATE
DIS	DISPOSAL	PREP	PREPARE
DISC	DISCONNECT		
DISP	DISPENSER	REFRI	REFRIGERATOR
EF	EXHAUST FAN	REQ'D	REQUIRED
ELEC	ELECTRICAL	RM	ROOM
EX	EXISTING	RTU	ROOF TOP UNIT
EXITG	EXISTING	S.S.	STAINLESS STEEL
		S/S	STAINLESS STEEL
FD	FLOOR DRAIN	STL	STEEL
FL	FLOOR		
FLUOR	FLUORESCENT	TEMP	TEMPERATURE
FPM	FOOT PER MINUTE	TYP	TYPICAL
FT	FOOT, FEET	VIF	VERIFY IN FIELD
		W.P.	WEATHER PROTECTED
GA	GAGE	WC	WATER CLOSET
GAL	GALVANIZED		
GFI	GROUND FAULT INTERRUPTER		
GT	GREASE TRAP		
GYP	GYPSUM		
HP	HORSE POWER		
H.W.	HOT WATER		

SITE AND KEY PLAN

TOKYO DAY SPA
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KEY & LOCATION PLAN
SCALE: NTS

EXISTING BUILDING DATA

TYPE OF CONSTRUCTION:

BUILDING: V-B

USE GROUP: A-2, B, M

CODES: MICHIGAN BUILDING CODE (MBC), 2012 EDITION
MICHIGAN MECHANICAL CODE (MMC), 2012 EDITION
MICHIGAN PLUMBING CODE (MPC), 2012 EDITION
NATIONAL ELECTRICAL CODE (NEC), 2014 EDITION
LOCAL ORDINANCES AS IT RELATES TO BUILDINGS

THE WORK SHALL COMPLY WITH THE CODES LISTED ABOVE

TENANT DATA:

USE GROUP:	B	OCCUPANT LOAD:	
GROSS AREA:	1,360 SF	$\frac{1,360}{100} =$	13
		TOTAL:	13

GENERAL NOTES

THE GENERAL CONTRACTOR/TENANT SHALL OBTAIN ALL PERMITS, INSPECTIONS, AND ALL FEES REQUIRED FOR THE COMPLETION OF THE PROJECT.

ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF APPLICABLE BUILDING CODES AND MUNICIPAL ORDINANCES.

CHECK AND VERIFY ALL DIMENSIONS ON THE JOB SITE AND REPORT ANY ERRORS, OMISSIONS, OR POSSIBLE DISCREPANCIES TO THE OWNER/TENANT PRIOR TO COMMENCING ANY WORK.

CONFIRM ALL REQUIREMENT, DIMENSIONS, MATERIAL SELECTION AND COLOR SELECTION WITH TENANT AND MALL PRIOR TO COMMENCING WORK.

ONE SET OF CITY APPROVED CONSTRUCTION DOCUMENTS ARE TO BE KEPT ON SITE AT ALL TIMES THRU THE DURATION OF THE JOB.

FIRE SAFETY NOTES

INTERIOR FINISH MATERIAL SHALL HAVE A MAXIMUM FLAME SPREAD RATING OF ASTM CLASS B (26-75).

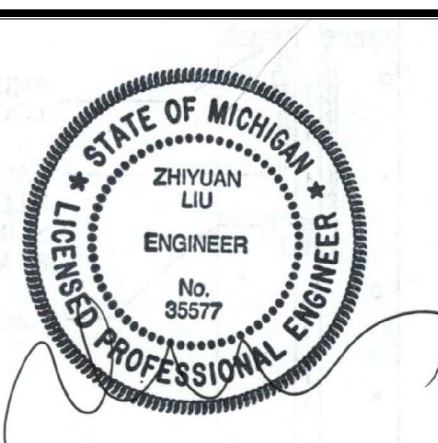
SMOKE DEVELOPMENT RATINGS SHALL NOT EXCEED 450.

ALL MATERIALS UTILIZED FOR WALLS/PARTITIONS IN BUILDING SHALL BE NON-COMBUSTIBLE.

INSULATING MATERIALS SHALL HAVE A FLAME SPREAD RATING OF 75 OR LESS AND A SMOKE DEVELOPED RATING OF 450 OR LESS

SCOPE OF WORK

INTERIOR RENOVATION OF EXISTING UNIT TO ESTABLISH A SPA PLACE



SHEET TITLE

COVER SHEET

PROJECT NO: 8903025

DRAWN J.S.

CHECKED Z.L.

APPROVED

ISSUED FOR DATE

REVIEW 03/28/2017
SHEET

T.1



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SHEET TITLE

FLOOR
PLAN,
NOTES, &
SECTIONS

PROJECT NO: 8903025

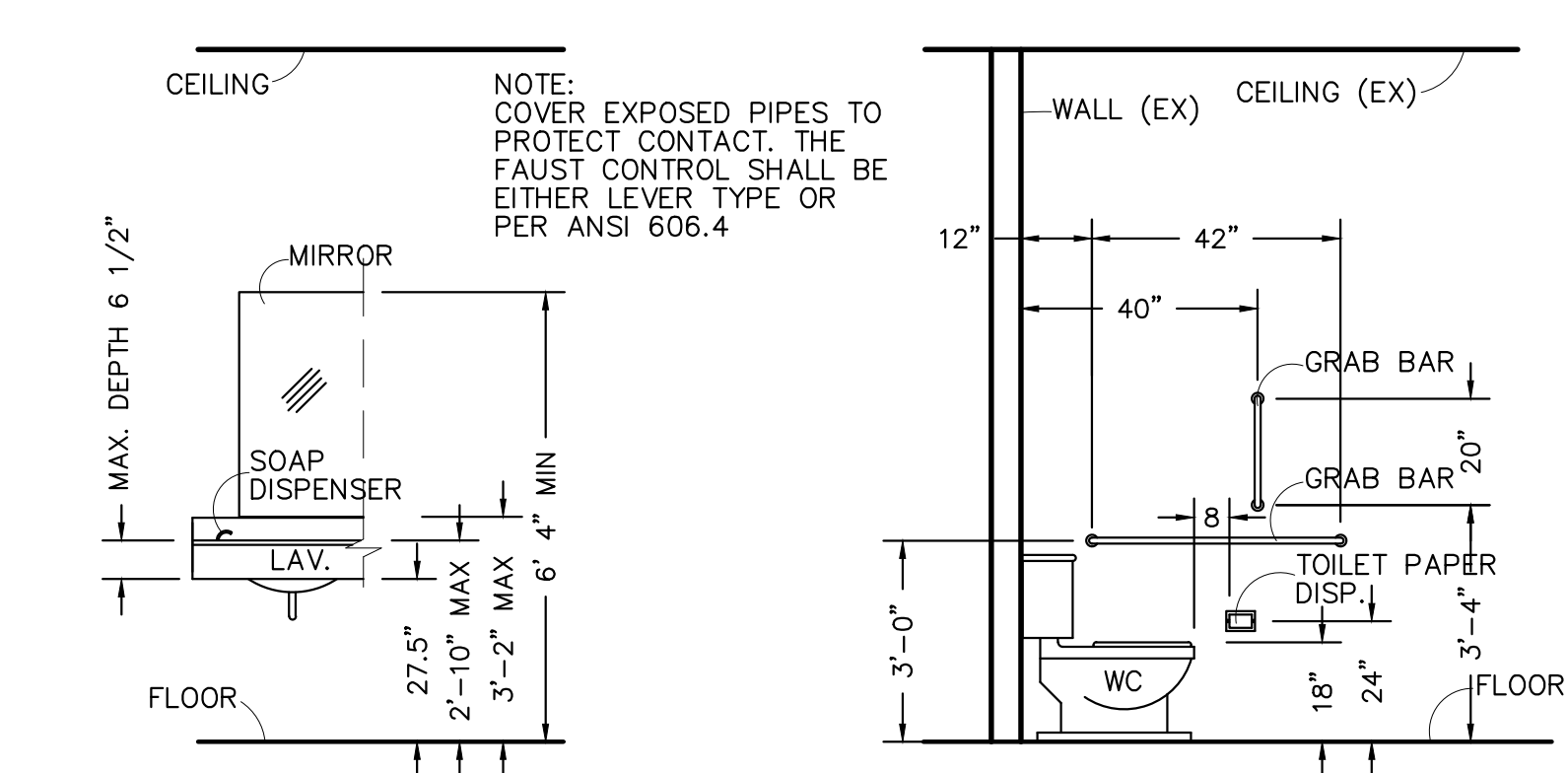
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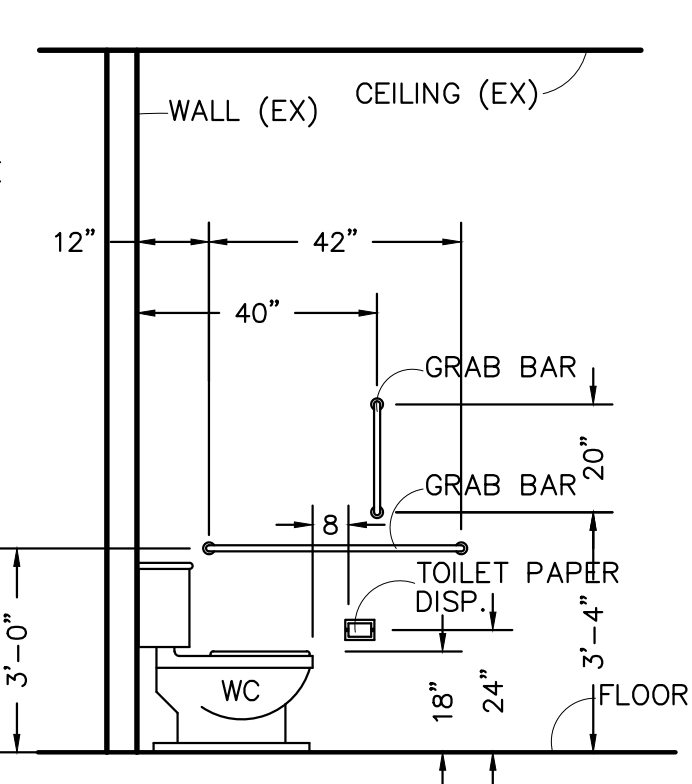
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A.1

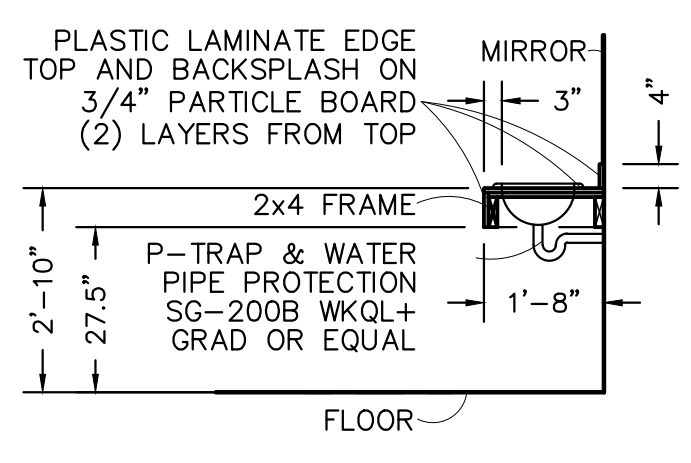
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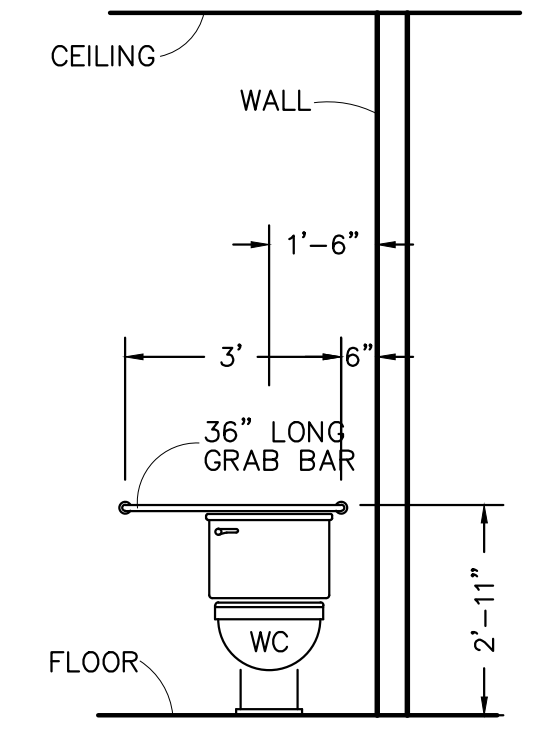
2 ELEVATION
A-1 SCALE: 3/8" = 1'-0"



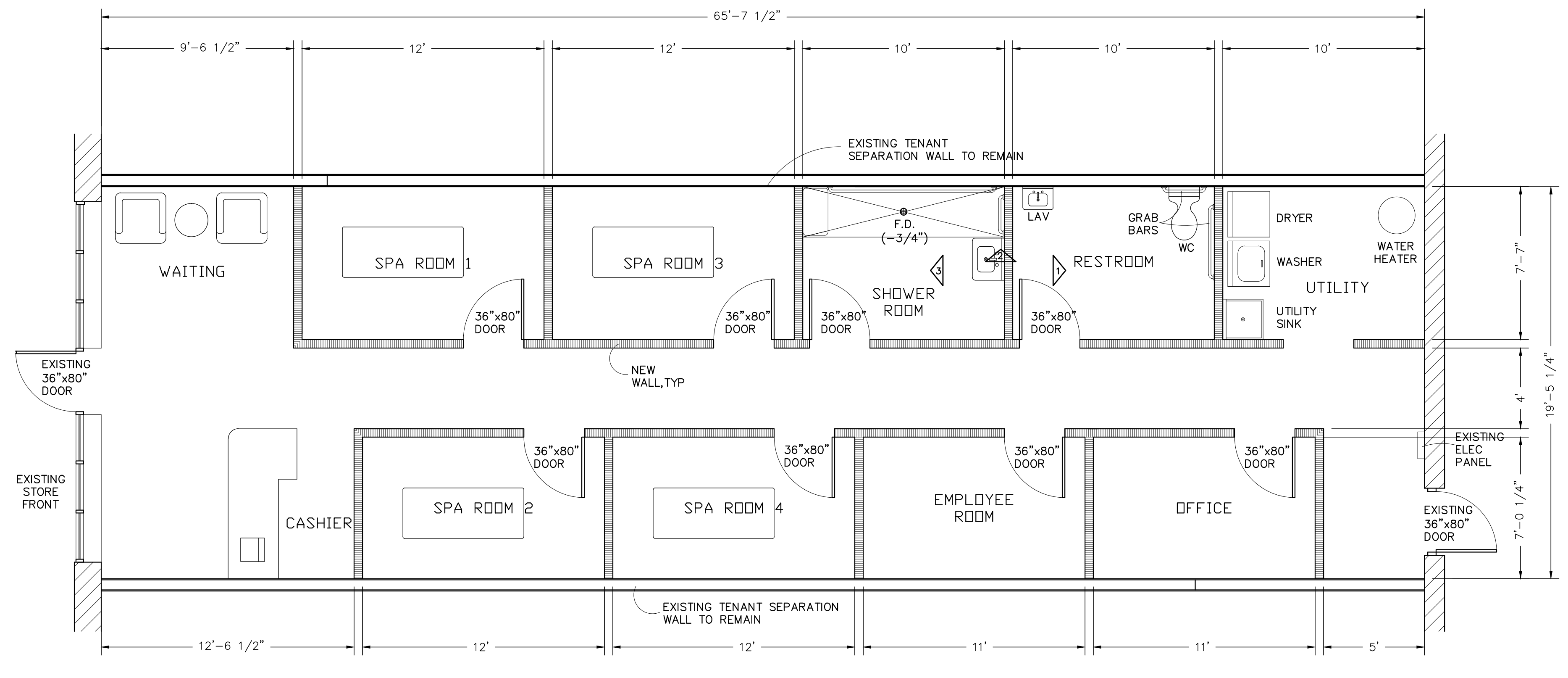
1 ELEVATION
A-1 SCALE: 3/8" = 1'-0"



4 SECTION
A-1 SCALE: 3/8" = 1'-0"



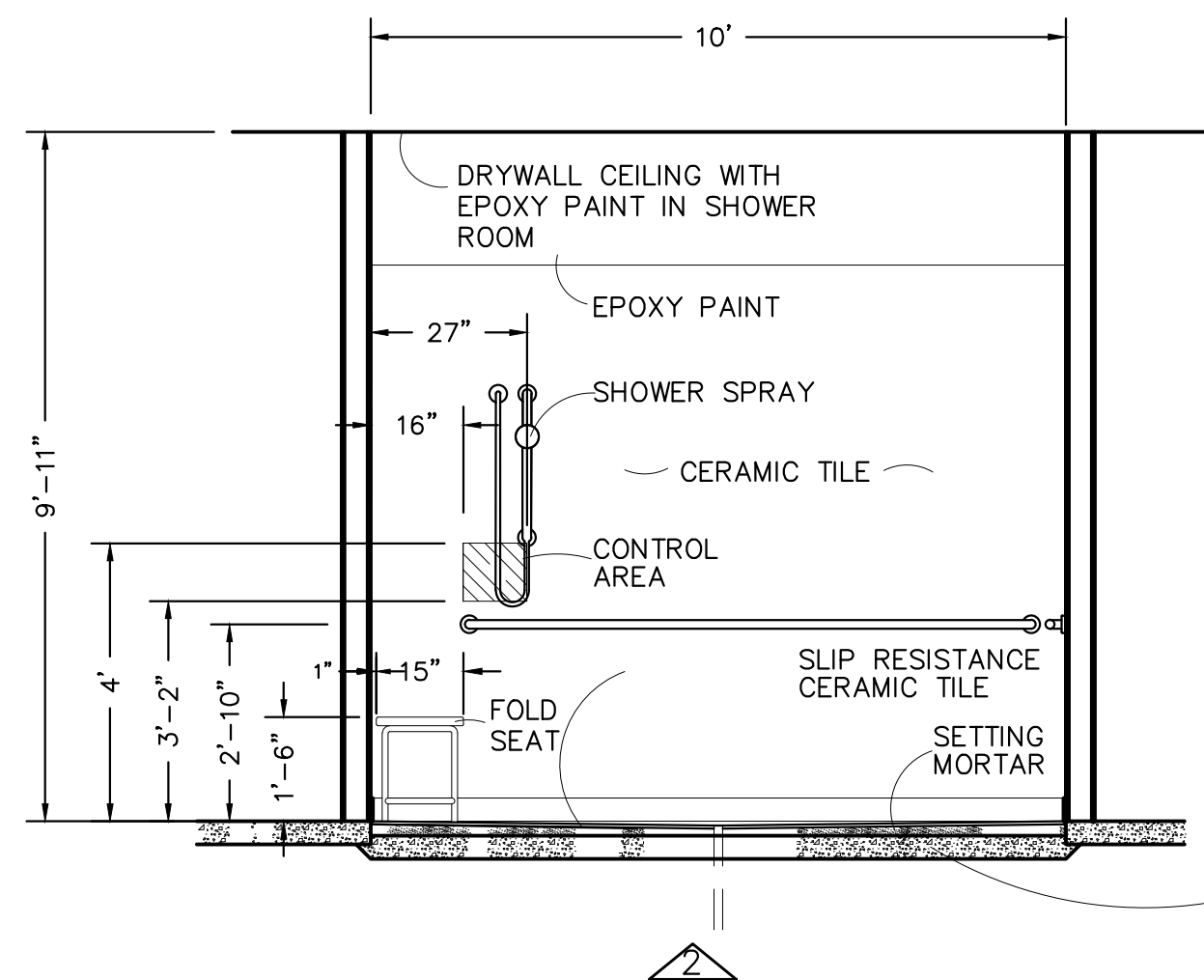
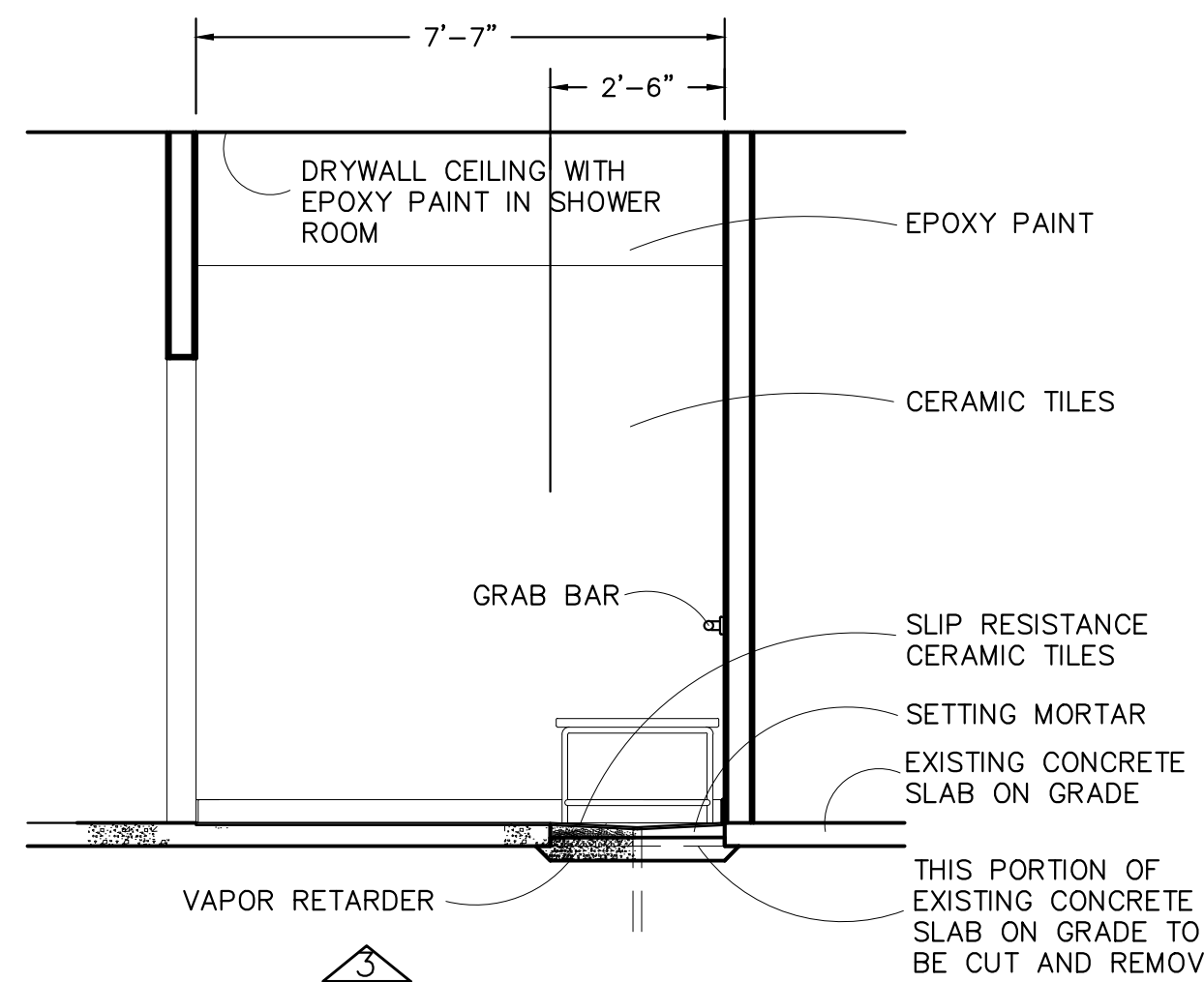
3 ELEVATION
A-1 SCALE: 3/8" = 1'-0"



FLOOR PLAN
SCALE: 1/4" = 1'-0"

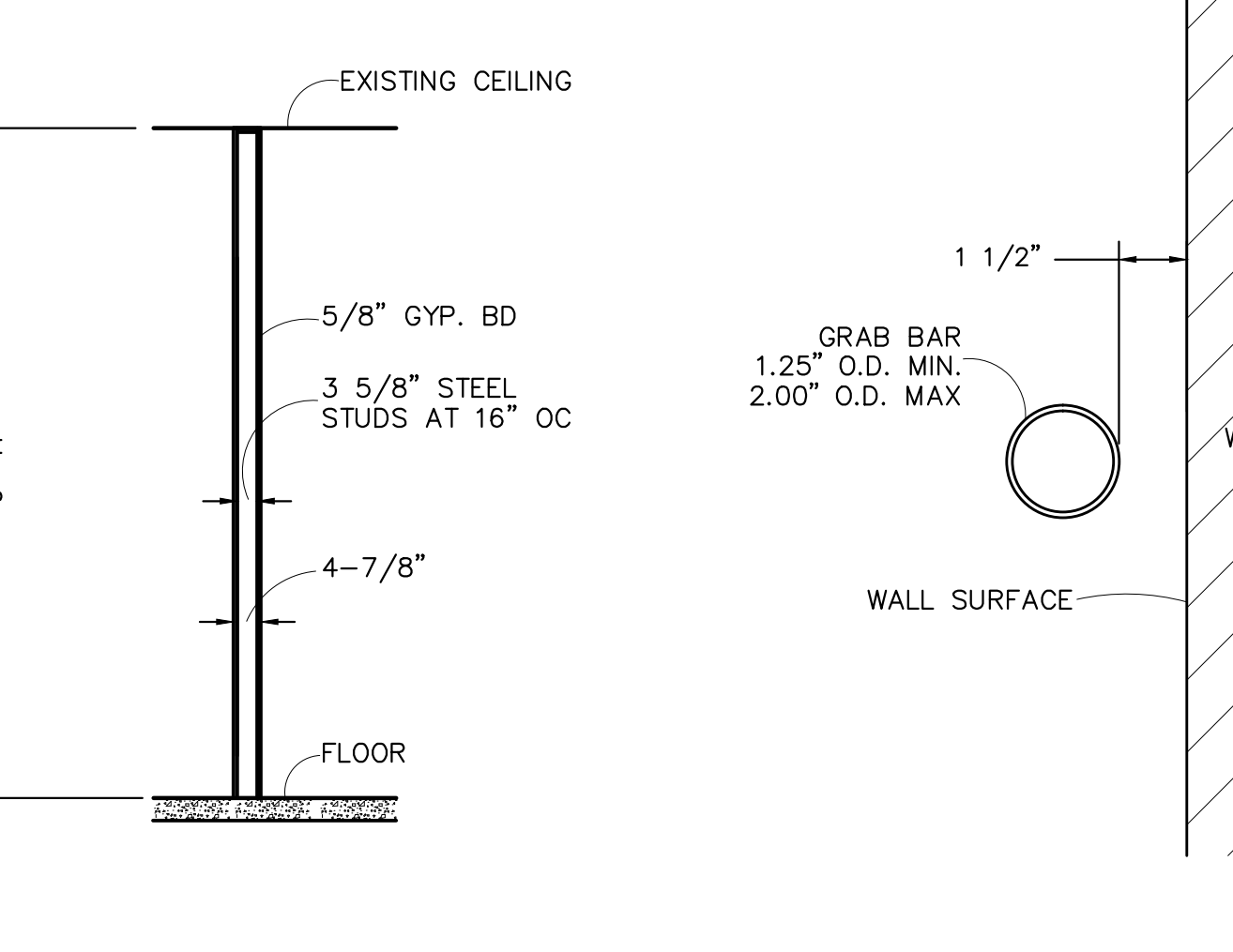
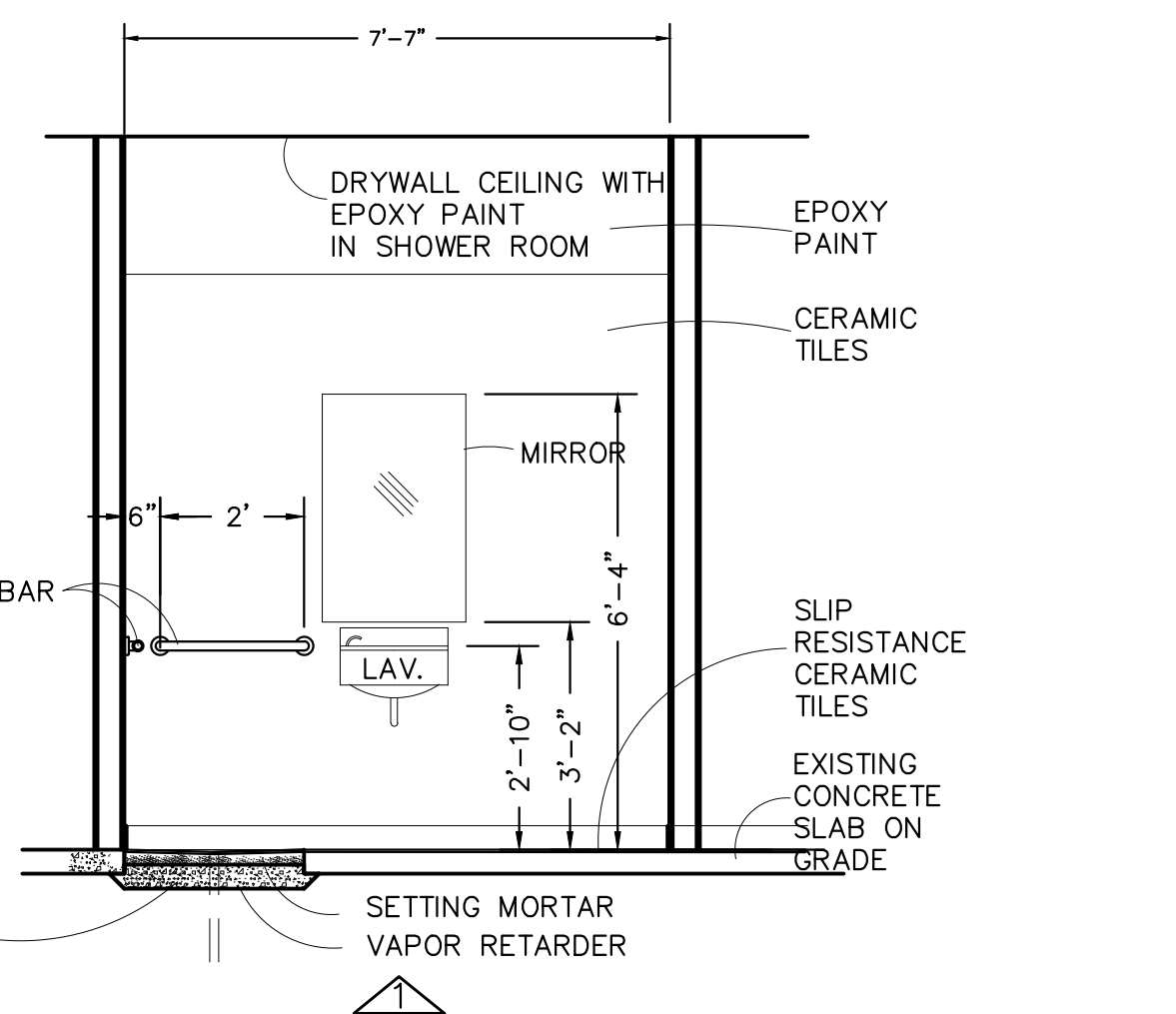
- CONSTRUCTION NOTES**
1. COMPLIANCE WITH ALL LOCAL PLUMBING, ELECTRICAL, BUILDING AND ZONING REQUIREMENT. CONSTRUCTION IS TO BE COMPLETED ACCORDING TO THE MICHIGAN BUILDING CODES.
 2. ALL MATERIALS USED SHALL BE NON-COMB. OR FIRE RETARDANT.
 3. INTERIOR FINISH SHALL COMPLY TO SEC. 704-803, 804, 807.
 4. FIRE OR DRAFT STOP SHALL BE IN COMPLIANCE TO SEC. 720.
 5. PROVIDE LOCK OPEN DEVICES ON ALL CIRCUIT BREAKERS PROTECTING THE EMERGENCY LIGHT CIRCUITS; ALSO IDENTIFY THESE CIRCUITS.
 6. PROVIDE LOCK OPEN DEVICES ON ALL CIRCUIT BREAKERS PROTECTING ALL FIRE SUPPRESSION ALARM(S) OR POWER SUPPLIES.
 7. TRADES SHALL APPLY FOR PLAN REVIEWS AND OBTAIN SEPARATE PERMITS AND FIELD INSPECTION.

- GENERAL OPERATION NOTES**
1. CHECK AND MAKE SURE THAT BATH ROOM FAN FUNCTIONING PROPERLY.
 2. CLOTHING AND PERSONAL PROPERTY SHALL BE KEPT WITH PATRONS.
 3. NO DRY AND WET HEAT ROOMS IN THIS FACILITY
 4. FACILITIES SHALL BE THOROUGHLY CLEAN - EVERY PORTION OF THE MASSAGE ESTABLISHMENT, INCLUDING APPLIANCES AND APPARATUS SHALL BE KEPT CLEAN AND OPERATED IN A SANITARY CONDITION.
 5. PROVIDE ADEQUATE EQUIPMENT FOR DISINFECTING AND STERILIZING - NON-DISPOSAL INSTRUMENT, AND MATERIALS USED IN ADMINISTERING MASSAGE, (SUCH NON-DISPOSABLE INSTRUMENTS AND MATERIALS SHALL BE DISINFECTED AFTER USE ON EACH PATRON)
 6. PROVIDE CLOSED STORAGE CABINET - CLEAN LINEN/SHEETS, TOWELS, AND OTHER MATERIAL.
 7. SOILED LINENS-TOWELS AND OTHER MATERIALS SHALL BE KEPT SEPARATE FROM THE CLEAN STORAGE AREA. (NO COMMON USE OF TOWELS OR LINENS SHALL BE PERMITTED)



NOTE:
PROVIDE GRAB BAR WITH 1-1/4" TO 2" OUTSIDE DIAMETER WITH 1 1/2" CLEARANCE BETWEEN BAR AND WALL. ANCHOR BAR SHALL WITHSTAND 250 LB VERTICAL OR HORIZONTAL FORCE.

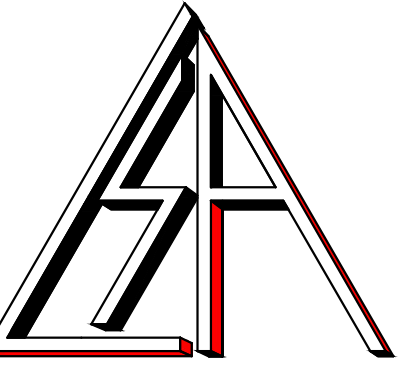
NEW 4" CONCRETE SLAB ON GRADE, TOP OF CONCRETE 2 1/2" LOWER THAN EXISTING SLAB ON GRADE, REINFORCED W/6x6-W1.4xW1.4 WWF



5 SHOWER ROOM ELEVATIONS
A-1 SCALE: 3/8" = 1'-0"

6 WALL SECTIONS
A-1 SCALE: 3/8" = 1'-0"

7 GRAB DETAIL
A-1 SCALE: 3" = 1'-0"



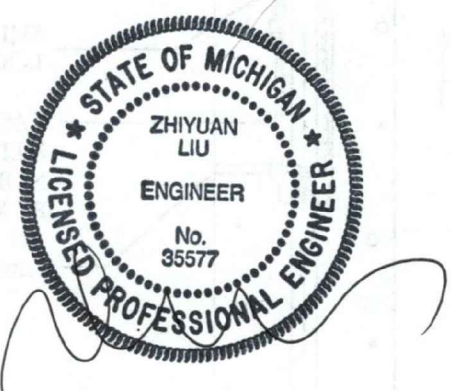
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TOKYO DAY SPA
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SHEET TITLE
**HVAC PLAN
AND
DEMOLITION
PLAN**

PROJECT NO: 8903025

DRAWN J.S.
CHECKED Z.L.
APPROVED

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MECH GENERAL NOTES

ALL DUCTWORK TO COMPLY WITH A.S.H.R.A.E. CONSTRUCTION STANDARDS, NFPA-96 AND STATE OF MICHIGAN VENTILATION STANDARDS FOR FOOD SERVICE ESTABLISHMENTS, WHERE APPLICABLE.

DIFFUSERS TO BE ALUMINUM CONSTRUCTION, 4 WAYTHROW, ADJUSTABLE PATTERN AND VOLUMN. FRUEGER OR APPROVED, (FLUSH TYPE).

ROUND FLEXIBLE DUCT MAY BE USED FOR DIFFUSER BRANCH CONNECTION PROVIDED FLEXIBLE CONNECTION DOES NOT EXCEED (7) SEVEN FEET IN LENGTH.

CONTROLS, FURNISHED COMPLETE WITH EQUIPMENT, TO BE INSTALLED AND WIRED BY THIS CONTRACTOR. EXHAUST HOOD FANS SHALL BE INTERLOCKED WITH ANY EXISTING RTU FAN AND NEW AMU, TO OPERATE SIMULTANEOUSLY. EXISTING RTU SHALL PROVIDE 400CFM DURING "OCCUPIED" MODE.

INSULATION TO BE 1.5" FOIL FACED ON ALL DUCT WORK OUTSIDE THE CONDITIONED SPACE.

PROVIDE A CERTIFICATED AIR BALANCE FOR THE ENTIRE AIR HANDING SYSTEM.

CLASS 'B' FLUE TO HAVE BREIDERT CAP, EXTENDING (2) TWO FEET ABOVE ROOF EXIT POINT.

PROVIDE CURBS, SLEEVES, PICH BOXES FOR ALL MECHANICAL ROOF PENETRATIONS.

BY OTHER: ROOF SUPPORTS, ELECTRICAL POWER WIRING, GAS PIPING, COOKING HOOD, FIRE PROTECTION SYSTEM.

LOCATE THERMOSTAT AT LEAST 48" ABOVE FINISHED FLOOR TO CENTER OF THERMOSTAT.

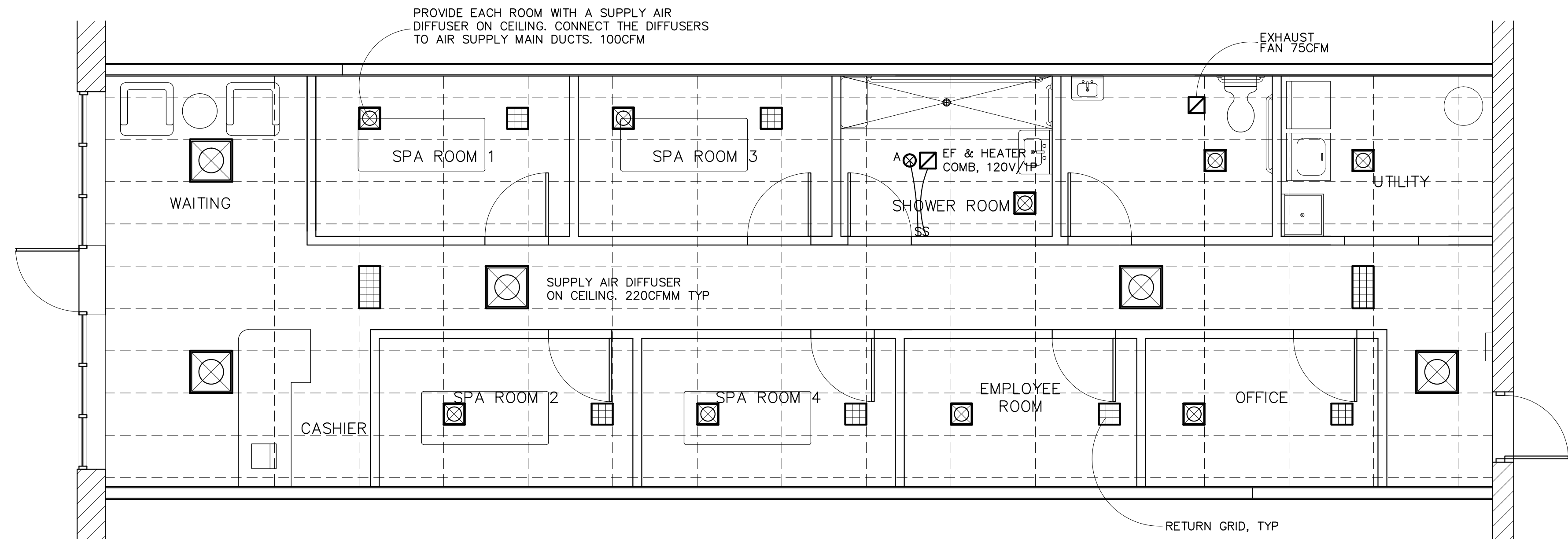
PROVIDE NIGHT SET-BACK THERMOSTAT AS REQUIRED.

VERIFY ALL EXISTING JOB CONDITIONS AND ACCOMMODATE AS REQUIRED FOR A COMPLETE INSTALLATION.

KITCHEN EQUIPMENT CONTRACTORS SHALL DESIGN COOKING HOODS VENTILATION SYSTEM AND PREPARE SHOP DRAWINGS FOR APPROVAL BY THE TENTANT AND/OR BUILDING OWNER AND BUILDING DEPARTMENT. ALL SYSTEM SHALL COMPLY WITH HEALTH DEPARTMENT AND ENGINEERING DEPARTMENT OF THE CITY.

EXHAUST DUCTS UP TO EXHAUST FAN TO BE 16 GAUGE METAL MINIMUM, WELD LIQUID TIGHT. DUCT SIZE TO BE DETERMINED BY VENTILATION CONTRACTOR.

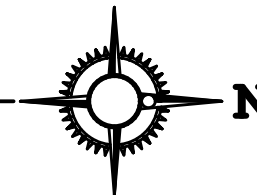
PROVIDE INSULATION TO ALL SUPPLY AND RETURN DUCTWORK ABOVE CEILING.

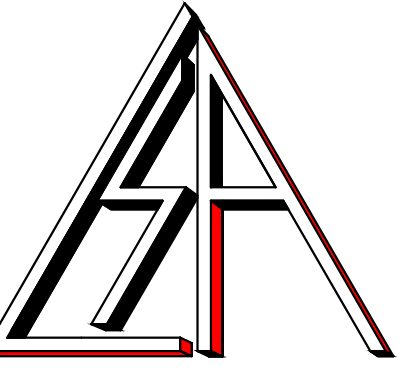


NOTE:
THE RETURN OF EXISTING HVAC SYSTEM IS UN-DUCTED.
ALL PIPING, (INCLUDING VENT PIPES), IN CEILING SPACE IS
TO BE OF METAL TYPE, NON-COMBUSTIBLE. REPLACE EXISTING
PIPES IN THE EXISTING CEILING SPACE AS REQUIRED.

PROVIDE VENT FOR THE DRYER THRU WALL AND ROOF.

HVAC PLAN
SCALE: 1/4"=1'-0"





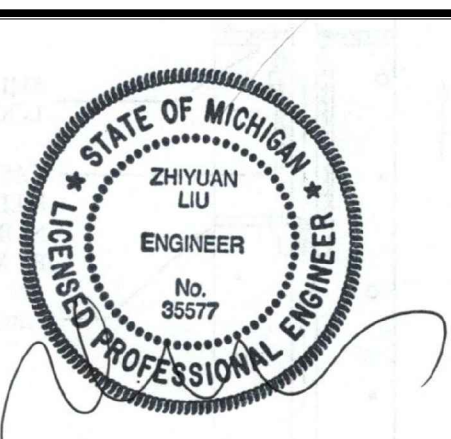
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SHEET TITLE
**PLUMBING
PLANS**

PROJECT NO: 8903025

DRAWN J.S.

CHECKED Z.L.

APPROVED

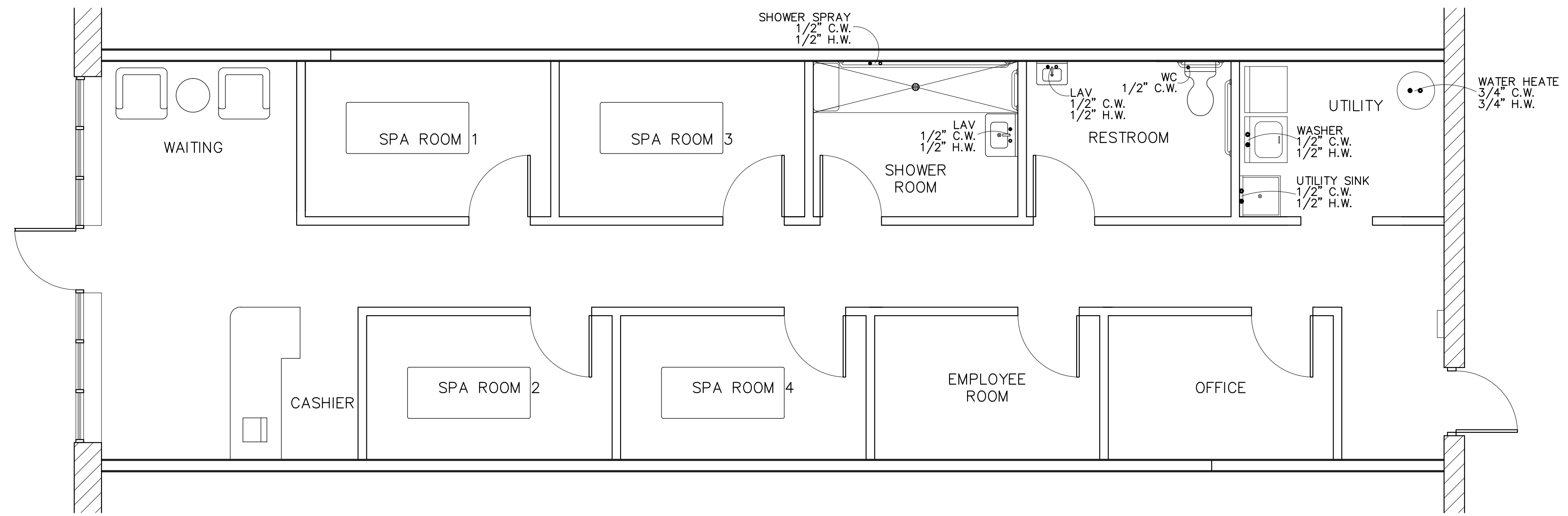
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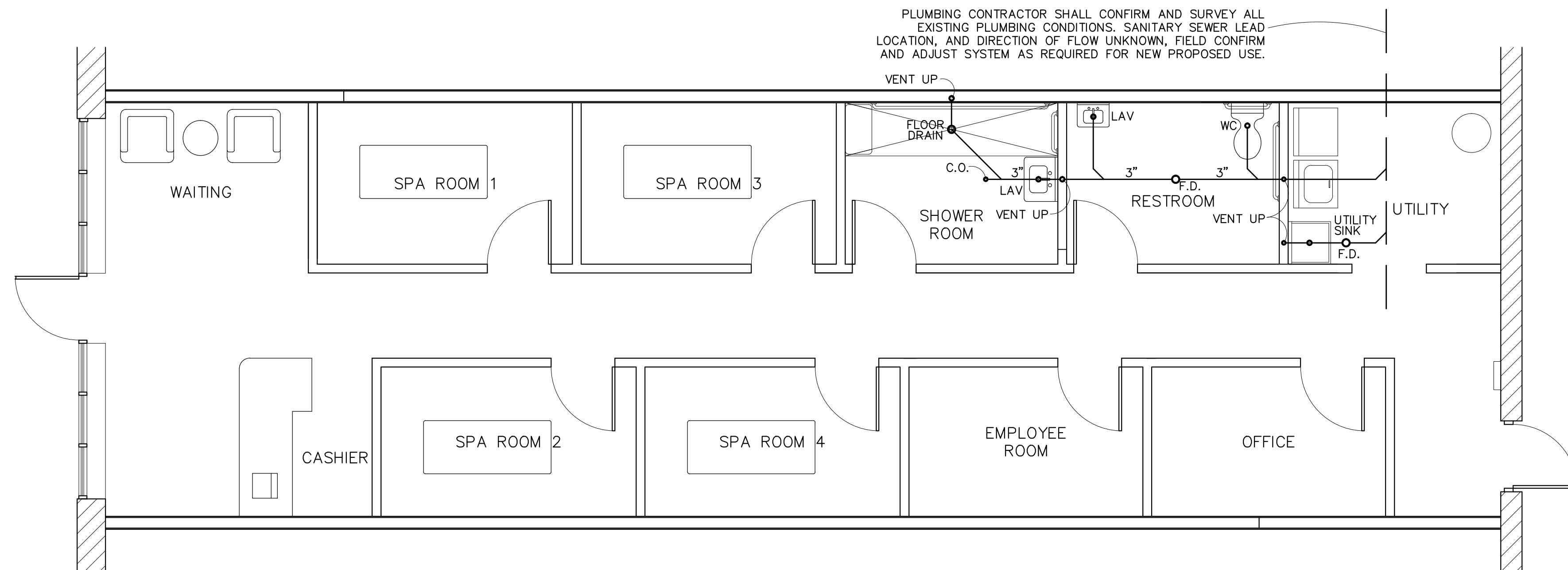
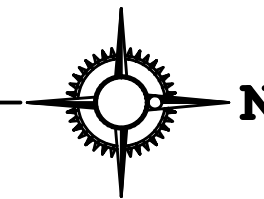
PLUMBING GENERAL NOTES

1. ALL PLUMBING SHALL COMPLY WITH THE STATE OF MICHIGAN PLUMBING CODES, AND LOCAL PLUMBING & HEALTH DEPARTMENT REQUIREMENT.
2. INSULATE ALL HOT & COLD WATER LINES ABOVE GRADE WITH 3/4" GLASS FIBER PIPE INSULATION, WITH VAPOR BARRIER.
3. VERIFY ALL FINAL CONNECTIONS TO KITCHEN EQUIPMENT WITH EQUIPMENT SUPPLIERS. VERIFY ROUGH-IN REQUIREMENT WITH SAME.
4. MATERIAL SHALL BE AS FOLLOWS:
 - A. WATER PIPING TO BE TYPE 'K' COPPER BELOW GRADE AND TYPE 'L' COPPER ABOVE GRADE.
 - B. WASTE PIPING TO BE CAST IRON, GALVANIZED STEEL OR PVC PLASTIC PIPE.
 - C. VENTS TO BE CAST IRON, GALVANIZED STEEL OR PVC PLASTIC PIPE.
 - D. GAS PIPING TO BE SCHEDULE 40, BLACK STEEL PIPE. PROVIDE AUTOMATIC GAS SHUT-OFF VALVE IN COOKING EQUIPMENT SUPPLY MAIN AS REQUIRED FOR COOKING EQUIPMENT FIRE PROTECTION SYSTEM. VERIFY & CO-ORDINATE WITH KITCHEN EQUIPMENT SUPPLIERS.
 - E. INDIRECT WASTES FROM WALK-IN BLOWER COILS MAY BE PVC PLASTIC PIPE.
5. ALL INDIRECT WASTES EXCEEDING 24" IN LENGTH SHALL BE TRAPPED.
6. PROVIDE CLEANOUTS AS REQUIRED, AND AT THE BASE OF ALL STACKS.
7. ALL MATERIAL USED WITHIN RETURN AIR PLENUMS SHALL BE APPROVED FOR SUCH USE.
8. PROVIDE FIXTURE STOPS AT ALL PLUMBING FIXTURES.
9. PROVIDE ALL FITTINGS AND ACCESSORIES AS REQUIRED FOR A COMPLETE INSTALLATION.
10. HOT WATER SUPPLIED TO LAVATORY FIXTURE SHALL NOT EXCEED 120 DEGREE F. USE MIXING VALVES AS REQUIRED.
11. HANDICAP PLUMBING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE STATE OF MICHIGAN BARRIER FREE REQUIREMENTS AND 'ADA' REQUIREMENTS.
12. CO-ORDINATE ALL WORK IN FIELD WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL TRADES.
13. VERIFY ALL EXISTING JOB CONDITIONS AND ACCOMMODATE AS REQUIRED FOR A COMPLETE INSTALLATION.
14. CONFIRM ALL UTILITY REQUIREMENTS AND LOCATIONS WITH TENANT AND EQUIPMENT CONTRACTOR PRIOR TO START OF WORK.
15. CONFIRM ALL EXISTING UTILITIES AND BUILDING ELEMENTS LOCATED BELOW CONCRETE FLOOR SLAB PRIOR TO BREAKING-SAW CUTTING FLOOR SLAB. REPLACE CONCRETE FLOOR SLAB AS REQUIRED AND EQUAL TO OR BETTER THAN EXISTING CONSTRUCTION. COMPLY WITH ALL CODE REQUIREMENTS.



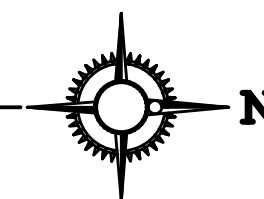
PLUMBING-SUPPLY PLAN

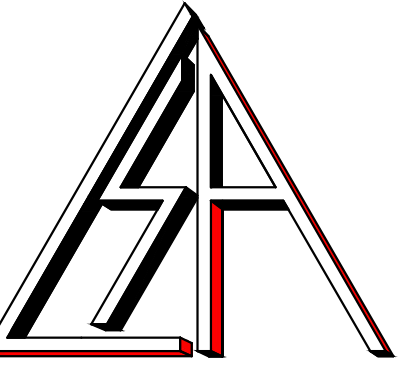
SCALE: 1/4"=1'-0"



PLUMBING-WASTE PLAN

SCALE: 1/4"=1'-0"





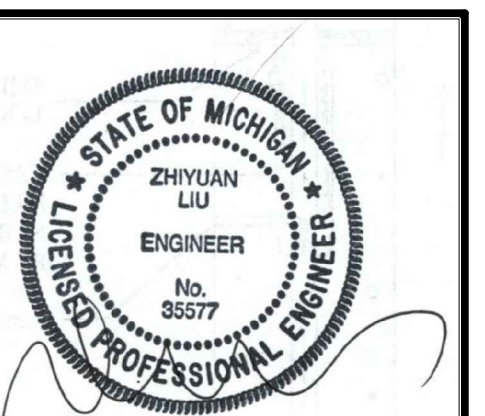
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SHEET TITLE
ELECTRICAL PLANS

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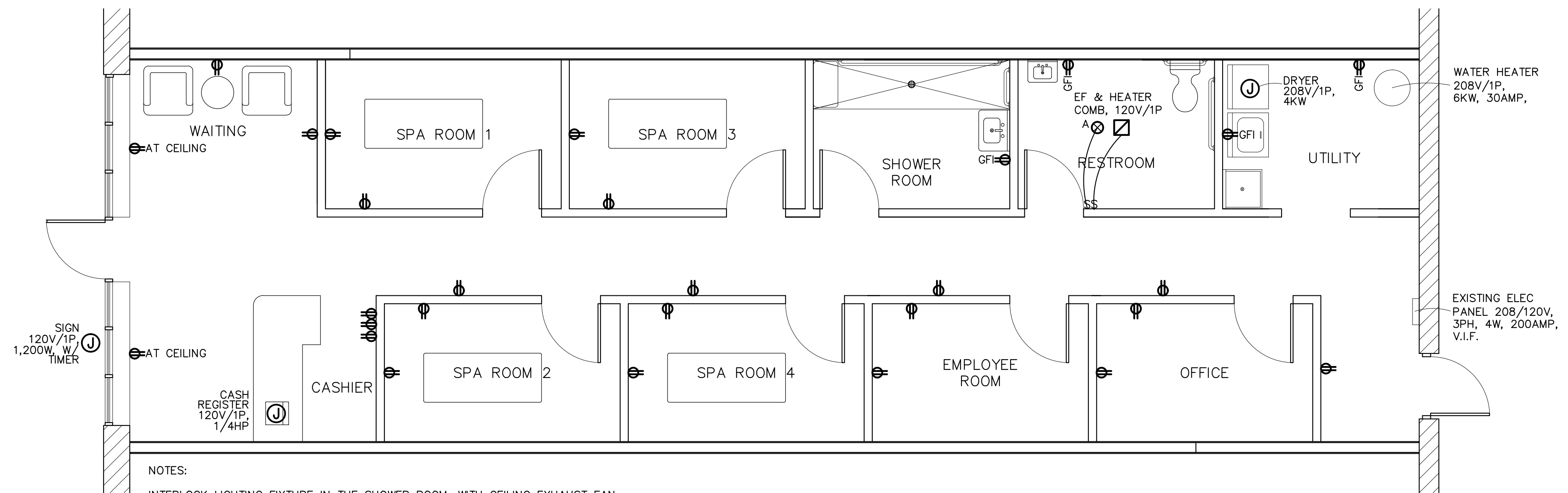
E.1

5

ELECTRICAL GENERAL NOTES

- ALL WORK SHOWN ON ELECTRICAL DRAWINGS IS NEW OTHERWISE NOTED.
- ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL ELECTRICAL WIRING, CONDUIT, OUTLETS AND LIGHTING FIXTURES AS REQUIRED FOR A COMPLETE JOB AND LEAVE READY FOR OPERATION.
- UNLESS OTHERWISE NOTED, BUILDING WIRE TYPE SHALL BE THHN/THWN, COPPER, SIZE AS INDICATED. ALL WIRING SHALL RUN CONCEALED IN CONDUIT. UNLESS OTHERWISE NOTED, CONDUIT SHALL BE EMT (ELECTRICAL METALLIC TUBING) SIZE PER NEC.
- ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH LATEST NATIONAL CODE OR PREVAILING CODE. ALL ELECTRICAL EQUIPMENT SHALL BEAR "UL" LABEL.
- ALL LIGHTING & FIXTURES AND EQUIPMENT SHALL BE GROUNDED. ALL CONVEYOR RECEPTACLES SHALL BE GROUNDING TYPE.
- PROVIDE DISCONNECTING MEANS AT ALL MOTOR LOADS. VERIFY ALL REQUIREMENTS FOR ALL KITCHEN EQUIPMENT WITH EQUIPMENT SUPPLIER.
- CONNECT EXIT AND EMERGENCY LIGHTING FIXTURES TO SAME BRANCH CIRCUIT FOR NORMAL LIGHTING FIXTURES SERVING THAT AREA. EXIT & EMERGENCY LIGHTING FIXTURES SHALL BE WIRED AHEAD OF ANY LOCAL LIGHTING SWITCH.
- FOR ALL METAL CONDUIT, PROVIDE A GROUNDING BUSHING AND JUMPER AT BOTH END OF CABLE.
- ALL ELEVATIONS ARE TO THE CENTER LINE OF DEVICE AS INDICATED, UNLESS OTHERWISE NOTED.

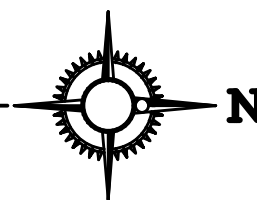
EQUIPMENT OR OUTLET:	ELEVATION:
TOGGLE SWITCHES --	GENERAL 4'-0" AFF
RECEPTACLES --	GENERAL USE 1'-6" AFF
RECEPTACLES --	GFI 0'-8" ABOVE COUNTER
DISCONNECT SWITCHES --	4'-0" ABOVE GRADE
PANELS & CABINETS --	6'-0" TOP



- NOTES:
- INTERLOCK LIGHTING FIXTURE IN THE SHOWER ROOM, WITH CEILING EXHAUST FAN.
 - PROVIDE ELECTRICAL POWER SUPPLIES (208V/1PHASE/30A) FOR THE DRYER.
 - PROVIDE VENT FOR THE DRYER THRU WALL AND ROOF.

ELECTRICAL-POWER PLAN

SCALE: 1/4"=1'-0"

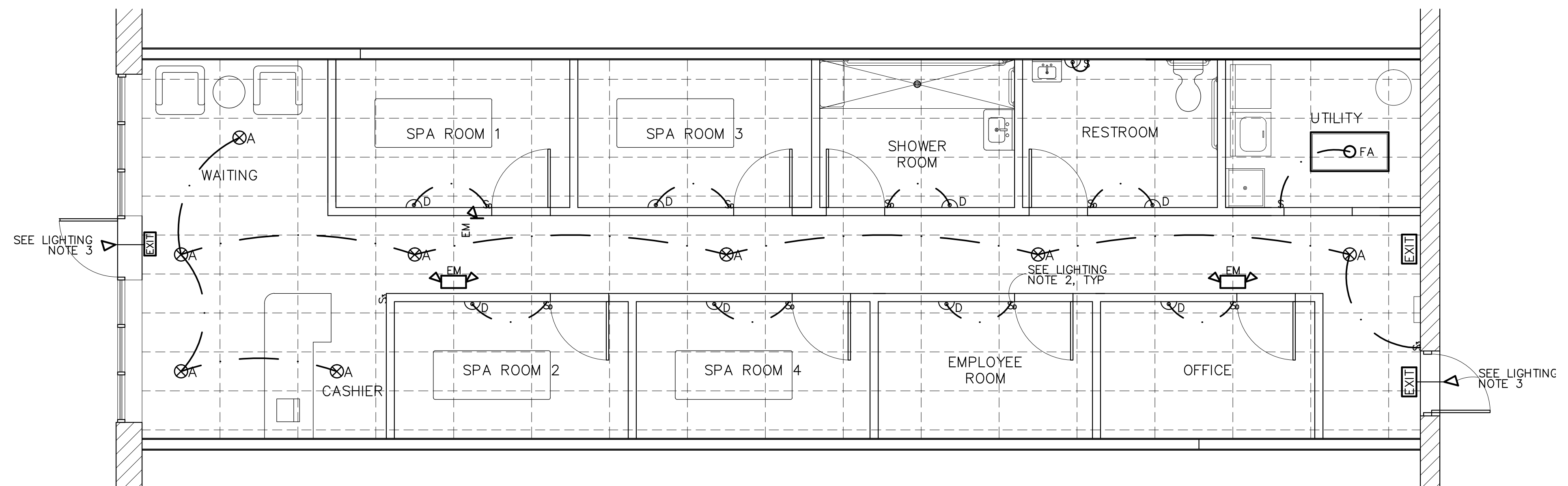


LIGHTING FIXTURE LEGEND

- A 75W RECESSED INCAND. REFLECTOR-WIDE BEAM LAMP.
- B 60W INCANDESCENT PENDANT LIGHTING FIXTURES.
- C 100W SURFACE MOUNTED VAPOR-PROOF INCAND. FIXTURES SHIELDED, SHATTERPROOF LIGHTING FIXTURES.
- D WALL MOUNTED LIGHTING FIXTURES, 25W, INCAND.
- FA (4) 40W RECESSED FLUOR. FIXTURE WITH PLASTIC PRISMATIC LENS.
- FB (2) 40W SURFACE MOUNTED FLUOR. FIXTURE WITH PLASTIC LAMP SHIELD/COVER.
- EM EMERGENCY LIGHTS WITH CHARGER & BATTERY PACK. EXIT LIGHT & SIGN WITH CHARGER & BATTERY PACK.

LIGHTING NOTES:

- EMERGENCY AND EXIT LIGHT FIXTURES SHALL BE WIRED TO THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THE AREA AND CONNECTED AHEAD OF ANY LOCAL SWITCHES.
- PROVIDE DIMMER SWITCHES RATED FOR FULL LOADED CIRCUIT, LUTRON MODEL NT-2000.
- COMBINATION EXIT/EMERGENCY LIGHTING FIXTURE AND REMOTE HEAD TO BE MOUNTED OUTSIDE ABOVE DOOR AS SHOWN. UNIT SHALL BE CAPABLE OF PROVIDING CONTINUOUS ILLUMINATION FOR 90 MINUTES.



ELECTRICAL-LIGHTING PLAN

SCALE: 1/4"=1'-0"

