

ABV ABOVE
A.F.F. ABOVE FINISH FLOOR
A.F.F. ABOVE FINISH FLOOR
ABR. ABRASIVE
ABR. ABRASIVE
ACC. ACCESS
ACC. ACCESS
ACC. PNL. ACCESS PANEL
ACD. ACoustIC
ACD. INSUL. ACoustIC INSULATION
ACD. ACoustIC
ADN. ADJUSTABLE
ADN. ADJUSTABLE
ADU. ADJUSTABLE
ADU. ADJUSTABLE
AGG. AGGREGATE
A.G.B. AIR GEAR BREAKER
A/C AIR CONDITIONER
A.C.C. AIR CIRCULATING COMPRESSOR
A.C.U. AIR CONDITIONING UNIT
A.C.U. AIR CONDITIONING UNIT
ALU. ALUMINUM
ALT. ALTERNATE
ALU. ALUMINUM
AMPT. AMOUNT
AMP. AMPERE
AMPL. AMPLIFIER
ANCH. ANCHOR
ANB. ANCHOR BOLT
AND AND
AND AND
ANG. ANGLE
ANPD. APPROVED
ANPD. APPROVED
APPROX. APPROXIMATE
ARCHIT. ARCHITECTURAL
ARCHIT. ARCHITECTURAL
ARCHIT. DRAWING-DRAWING
ARCHIT. DRAINAGE
ARCHIT. SPLITTER
ASPH. ASPHALT
ASST. ASSISTANT
AT. AT
AUTO. AUTOMATIC
A.S.R. AUTOMATIC SPRINKLER RISER
AUX. AUXILIARY
AVG. AVERAGE

B/B	BACK-TO-BACK
B.F.P.	BASIN FEED PUMP
B.D.D.	BLOCK DAMPER
B.F.	BARRIER FIRE
B.B.	BASIN BACKWASH
B.M.	BEST MATE
B.SPL	BEST PLATE
B.S.	BEST SIZE
B.SL	BEST ROOM
B	BEST
BM	BEAM
BRG	BACK OF CURB
B	BEARING
B	BEHIND
B.T.W.	BETWEEN MARK
B	BENT
B.T.	BETWIXT
B.T.	BETWIXT
B.LK	BLOCK-IRON
B.LK	BLOCK
B.LK	BLOCKING
B	BOLTER
B.LK	BOLTER HOUSE
B.LK	BOLTER FEED
B.S.	BOTH SIDES
B.S.	BOTH WAYS
B.LK	BOTTOM
BOT. EL.	BOTTOM ELEVATION
B	BOTTOM
BORY	BOUNDARY
B	BRAKE
BR	BRASS
BR	BRAKER
BRK	BRICK
BR	BROCK
PRU	PRUENTIAL THERMAL UNIT
PRU	PRUENTIAL
B.DG.	BUILDING
B	BUILD
B.U.R.	BUILT-UP ROOFING
B.L.	BUILT-UP LINE
B.LD	BULHEAD
B.LL	BULL
B.L.	BURGULAR ALARM

[illegible]

CONF. CONFERENCE
CONIN. CONNECT
CONST. CONSTRUCTION
C.J. CONTROL JOINT
CONT. CONTINUE/CONTINUOUS
CONTR. CONTRACTOR
CONTR. CONTROL PANEL
CONV. CONVERTOR
CNVYR CONVEYOR
COR. CORNER
CORR. CORNER GUARD
CORRIDOR/CORRUGATED
CPR COPPER
COUNTER COUNTER
CTSK COUNTERSINK
COURSE COURSE
COVER COVER
COV. PL. COVER PLATE
C.C.T. CUBICAL CURTAIN TRUCK
CU.FEET / CUBIC FOOT CUBIC FEET PER MINUTE
CFM
CY CUBIC YARD
CULV. CULVERT
C.D. CUP DISPENSER
CYL. CYLINDER
CYC. CYCLES

D

DMPR	DAMPER
DMPF	DAMPPOOFING
DM	DAMP LOAD
DB	DECEASE
DB	DECEASE
DWG.	DRAWING
DET. PARTN	DEMONSTRABLE PARTITION
DEPR.	DEPRECIATION
DEPR.	DEPRESSED
DEPR.	DEPRESSURE
DE	DEVELOP
DGM	DAGRAM
DGM	DAGRAM
DGM	DAGRAM
DIFF.	DIFFUSER
DIFF.	DIFFUSER
DIM.	DIMENSION
D.R.	DIRECT ROOM
D.R.	DIRECTION
DISC.	DISCOUNT
DISCONT.	DISCONTINUOUS
DISC.	DISCONTINUOUS
DSP.	DISPENSER
DSP.	DISPENSER
D.P.	DISTRIBUTION PANEL
DO	DO (DOOR)
DO	DO (DOOR)
DR.	DOOR
DR.	DOOR
DR. OP.	DOOR OPERATOR
DR. OP.	DOOR OPERATOR
DR.	DOOR
D.W.	DOUBLE HUNG
D.W.	DOUBLE HUNG
D.W.	DOUBLE
D.W.	DOUBLE
D.S.	DOWNSPOUT
D.R.N.	DRAIN
D.R.	DRAIN
D.T.C.	DRAIN TILE
D.T.C.	DRAIN TILE CONNECTOR
D.W.	DRAIN
D.W.	DRAIN
D.W.	DRAINAGE FOUNTAIN
D.B.	DRY BULB
D.B.	DRY BULB
D.S.P.	DRY SPRAY
DTE	DRY THERM

[illegible][illegible]

G	
GA	GAUGE
GAL	GALLON
GPH	GALLONS PER HOUR
GPW	GALLONS PER MINUTE
GW	GALVANIZED
GALV. I.	GALVANIZED IRON
G	GAS
CSKT	GASKET
G.V.&B.	GATE VALVE AND BOX
GEN'L	GENERAL
G	GLASS
GLZ	GLAZED
G.H.T.	GLAZED HOLLOW TILE
GR	GRAB BAR
GR.	GRADE/GRILLE
GB	GRADE BEAM
G.L.	GRADING
G.L.	GRID LINE
GRN	GRANITE
G.S.	GREASE SEPARATOR
G.T.	GREASE TRAP
GND	GROUND
GND	GROUND FAULT INTERRUPTER
GT	GROUT
G	GUTTER ELEVATION
GYP.	GYPSON
GT.FD.	GYPSON BOARD

H	
HNDCP	HANDICAPPED
H.R.	HANDRAIL
HARD	HARDWARE
HDWE	HARDWARE
HD	HARDWOOD
HDH	HEAD
HE	HEAD
HE, GL.	HEAT ABSORBING GLASS
H.R.U.	HEAT RECOVERY UNIT
HYT	HEATING
HV	HEATING
HEATING	HEATING AND VENTILATING
HEATING	HEATING, VENTILATING AND AIR CONDITIONING
HWHR	HEATING HOT WATER SUPPLY
HEAT	HEATING HOT WATER RETURN
HEX.	HEXAGON
H	HIGH
H.I.O.	HIGH INTENSITY DISCHARGE
H	HIGH POINT
H.P.R.	HIGH PRESSURE
H	HIGH RISE
H.S.B.	HIGH STRENGTH BOLT
H	HIGH VOLTAGE
H.W.Y.	HIGHWAY
HSTM	HOTSTAY
H	HOLLOW CORE
H	HOLLOW METAL
H.M.C.B.	HOLLOW METAL CLAD
H	HOOK
H	HOOK
HORIZONTAL	HORIZONTAL
HORNBZ.	HORSEPOWER
H	HOSE
H.S.P.	HOSE STAND
H.V.C.	HOSE VALVE CABINET
H	HOSPITAL
H.W.	HOT WATER
H	HOT WATER RETURN
HWS	HOT WATER SUPPLY
H	HOT WATER
H.O.	HUB
H.O.	HUB AND HYDRAULIC
H.O.	HUB OUTLET

I	IDENTIFICATION
LD, INGAND.	INCANDESCENT
INC.	INCORPORATION
INCL.	INCINERATOR
INCL.	INCLUDE/INCLUDING
I.W.	INDIRECT WASTE
INFO.	INFORMATION
LD.	INSIDE DIAMETER
LF.	INSIDE FACE
INSTR.	INSTALL/INSTALLATION
INSUL.	INSULATE/INSULATION
INT.	INTERIOR
INTER.	INTERMEDIATE
INVT.	INVERT
LEV.	LEVEL ELEVATION
J	
J.C.	JANITOR CLOSET
JT	JOINT
JST	JOIST
J.B.	JOINT BOX
JUN	JUNIOR
K	
K.P.	KICK PLATE
K.V.	KILOVOLT
KVA	KILOVOLT AMPERE
KW	KILOWATT
K.C.	KW (1000W)
KIT.	KITCHEN
K.S.	KNEE SPACE
K.D.P.	KNOCK DOWN
K.O.P.	KNOCK-OUT PANEL

L.B. LAG BOLT
 L.M. LAM. LAMINATE
 L.N. LAMINATED
 L.O. LARGE-SCALE DRAWING-NO.
 L.P. LANDING
 LQ. LAUNDRY
 L.R. LEFT HAND
 L.T. LEFT HAND REVERSE BEVEL
 LTH. LENGTH
 L.U. LIGHT EMITTING DIODE
 LEV. LEVEL
 L.V. LIBRARY
 L.W. LIGHT
 LPRF. LIGHTPROOF
 LQ. LIGHTING
 L.P. LIGHTING PANEL
 L.M.P. LIGHTING ACCEPTANCE PANEL
 LTWT. LIGHT WEIGHT CONCRETE
 LTKT. CONC. LIGHT WEIGHT CONCRETE
 LMS. LUMESTONE
 UNTEL. UNTEL.
 LIN. DIFF. LINEAR DIFFUSION
 LFF. LINEAR FEET/FOOT
 LQ. LIQUID
 L.P. LIQUID PROPANE GAS
 L.M.G. LIQUID MOLEKULUM GAS
 L.V. LIQUID
 L.W. LIVING ROOM
 L.C. LOCATION
 LQ. LOCUM ROOM
 LQ. LONG
 L.H. LONG LEG HORIZONTAL
 L.L.V. LONG LEG VERTICAL
 L.O. LOWER
 L.O. LOWER OPENING
 L.P. LOW POINT
 L.P.R. LOW PRESSURE
 LQ. LUMBER
 LBS. or # POUND

MAX. MAXIMUM
MECH. MECHANICAL
MECH. DRAWING-NO. MECHANICAL DRAWING NUMBER
MED. MEDIUM
MEMB. MEMBRANE
MET. METAL
M.D.S. METAL DIVER STRIP
M.E.S. METAL EDGE STRIP
MET. METAL
M.L. & PLAS. METAL LATH AND PLASTER
MET. HOLD METAL HOLD
MET. W.P. METALLIC WATERPROOFING
MEZZ. MEZZANINE
MICRO. MICROBIOLOGICAL DEPARTMENT OF TRANSPORTATION
MILLK. MILK
MIN. MINIMUM
MIR. MIRROR
MISC. MISCELLANEOUS
MISC. MISCELLANEOUS IRON
MOD. MODEL
MON. MONUMENT
M.O.P. & S.D. MOP STRIP AND SHELF
M.O.S. MOTOR OPERATED DAMPER
MOLD. MOLDING
MOUNT. MOUNTED
MTG. MEETING/MOUNTING
MOV. MOVEABLE
MOV. PARTN. MOVEABLE PARTITION
MULL. MULLION
THOUS. (1000)

N	
NAT.	NATURAL
N.S.	NEAR SIDE
NEUT.	NEUTRAL
NRC	NOISE REDUCTION COEFFICIENT
NOM.	NOMINAL
NOR.	NORMAL
N	NORTH
NOS.	NOSING
N.I.C.	NOT-IN-CONTRACT
N.T.S.	NOT-TO-SCALE
NO. or #	NUMBER

OBS.	OBSCURE
OBS.GL.	OBSCURE GLASS
O.C.	OFFICE
O.C.C.	ON CENTER
OP.	OPaque
OPG.	OPENING
OPER.	OPERATOR
OPP.	OPPOSITE
OPF HD.	OPPOSITE HAND
OR.	ORIGIN
ORN.	ORNAMENTAL
OS.	OSURGE
O/O	OUT-TO-OUT
O/O	OUTSIDE AIR
O.D.	OUTSIDE DIAMETER
O.F.	OVER ALL
O.H.S.	OVAL HEAD SCREW
O.O.	OVERALL
O.O.	OVERHEAD
CHD.DR	OVERHEAD DOOR
OXY.	OXYGEN

P	
P	PAINT
PTD	PAINTED
PNL	PAIR
PR	PAGE
PRL	PANEL
P.T.D.	PAPER TOWEL DISPENSER
P.T.W.R.	PAPER TOWEL WASTE
	RECEPTACLE
PRL	PARALLEL
P.R.	PARTICLE
P.B.O.	PARTICLE BOARD
PRTN	PARTITION
P	PASNGE
P	PATENT
P	PAYMENT
PVG	PAWING
P	PEDAL
PERF.	PERFORMED
PERM.	PERMANENT
PERM.	PERMANENT

[illegible]

R	RABBIT
RAD.	RADIUS
RAD. or R.	RAIN WATER CONDUCTOR
R.A.R.	RAILROAD
R.C.	RECEIVING RECEIVER
RECP.	RECEPTACLE
RECP.T.	RECEPTACLE
R.P.	RECEIPT
R.P.C.	RECEPTACLE PANEL
R.R.	RECESS
RECT.	RECTIFIER
RECT.	RECTIFIER/RECTANGULAR
RED.	REDUCE
RWD	REDWOOD
R.F.	REFLECT/REFERENCE
REFL.	REFLECT/REFLECTIVE
R.F.R.	REFLECTOR
RGR.	REGISTER
REIN.	REINFORCE/REINFORCING/
	REINFORCEMENT
REMO.	REMOVE/REMOVABLE
REP.	REPAIR
REQ'D.	REQUIRED
R.F.C.	REQUIRE
RET.	RETURN
RET.	RETURN AIR
R.A.D.	RETURN AIR DIFFUSER
R.F.A.	RETURN AIR FAN
REV.	REVISED/REVISION
R.V.	REVOLVING PER MINUTE
R.	RISER
R.H.	RIGHT HAND
R.H.R.B.	RIGHT HAND REVERSE BEVE
R.O.W.	RIGHT OF WAY
R.V.C.	RIVET
R.D.	ROAD
R.F.	ROLLING STILE CURTAIN
RF	ROOF
R.F.C.	ROOF CONDUCTOR
R.D.	ROOF DRAIN
R.F.H.	ROOF HATCH
R.S.	ROOF SUMP
R.V.	ROOF VENTILATOR
RFG	ROOFING
R.T.U.	ROOF TOP UNIT
R.N.R.	ROUND
R.O. or ϕ	ROUGH OPENING
R.M.	ROUND
R.H.S.	ROUND HEAD MACHINE SCREW
R.W.S.	ROUND HEAD WOOD SCREW
R.T.S.	RUBBER TILE

STG SEATING
SECT. SECTION
SERV. SERVICE
S.S. SERVICE SINK
SHG. SHEETING
SHT SHEET
SHT, MET. SHEET METAL
SHR. SHELVE SHELF
SHWR SHOWER SHOWER
S.M. S.M. SHOWER, R.T. ROD
S.D.R. SHOWER DOOR
S.W. SIDEWALK
S.M. S.M.
SGL. SINGLE
SK. SKIN
S.D. SOAP DISPENSER
S.C. SOLID CORE
S.S. SOLID TRANSMISSION CLASS
S SOUTH
SP. SPACE
SPR. SPRAYER
SPKR SPEAKER
SPR. SPRAY
SPRYD SPRAYED
SPR. SPRINKLER
SPRYD SPRAYED
SQ. SQUARE
SQ. SQUARE FEET/SQUARE FOOT
STAG. STAGGERED
ST.STL. STAINLESS STEEL
STAND. STANDARD
SP. STANDPIPE

STL PL.	STEEL PLATE
STIFF.	STIFFENER
STOR. FR.	STOREFRONT
STOR.	STORAGE
STR.	STRAIGHT
ST.	STREET
STRUCT.	STRUCTURAL
S-	STRUCTURAL DRAWING-NO.
S.G.F.T.	STRUCTURAL GLAZED FACING
S.STL	STRUCTURAL STEEL
SS.D.	SUBSOIL DRAIN
SUB.D.C.	SUBSOIL DRAIN CONNECTION
SUB.	SUBSTATION
S.A.G.	SUPPLY AIR GRILLE
S.D.	SUPPLY DIFFUSER/ DUCT
SUBST.	SUBSTITUTE
S.A.R.	SUPPLY AIR REGISTER
S.F.	SUPPLY FAN

S.	SWITCH
SWBD	SWITCHBOARD
SY	SYNCHRONIZING
SYM	SYMBOL / SYMMETRICAL
SYSTEM	SYSTEM
SUPP.	SUPPORT
SURF.	SURFACE / SURFACING
SUSP.	SUSPEND / SUSPENSION
T	
T.BD	TACKBOARD
TAN.	TANGENT
TECH.	TECHNICAL
TEL.	TELEPHONE
TEL. CAB.	TELEPHONE CABINET
TV.M	TELEVISION
TEMP.	TEMPERED GLASS
TEMP. GL.	TEMPERED GLASS
TEMP.	TEMPERATURE UNIT
TERR.	TERRAZZO
T.B.	TEST BOX
T.H.	THERMOSTAT
THICK	THICK / THICKNESS
THICKSLAB	THICKNESS SLAB
THIRD	THIRD
THRESH.	THRESHOLD
THRU	THROUGH
T.I.	TILE
T / TOILET	TOILET
T.O.	TOILET PAPER DISPENSER
T.P.H.	TOILET PAPER HOLDER
T & B	TONGUE AND GROOVE
T & S	TOP AND BOTTOM
T / C	TOP OF CURB
T / E	TOP OF ELEVATION
T / F	TOP OF FOOTING
T / OF	TOP OF
T / M	TOP OF MASONRY
T / P	TOP OF PARAPET
T / P	TOP OF PAVEMENT

J.D.	TOWEL DISPENSER AND
J.D. WRF	TOWEL WIPER
J.D.	WASTE RECEPTACLE
J.D.	TRANSFER
J.D. TRFR	TRANSFORMER
J.D. TRAN	TRANSPORT
J.D.	TREAD
J.D.	TRENCH DRAIN
J.D.	TUBE SECTION
J.D. TV	TURNING
J.D. TYP.	THIN TILE TYPICAL

U

U.C.	UNDERCUT
U.C.	UNDER GROUND
U.C.	UNDERWRITER'S LABORATORY
U.LT.	ULTIMATE
U.N.FIN.	UNFINISHED
U.N.FIN.	UNIT HEATER
U.N.FIN.	UNIT HEAT
U.N.FIN.	UNIT VENTILATOR
U.N. USGS	UNITED STATES GEOLOGICAL SURVEY
U.O.N.	UNLESS OTHERWISE NOTED
U.O.N.	URNAL

V

VAC.	VACUUM
V.B.	VACUUM BREAKER
V.B.	VACUUM CLEANER OUTLET
V. BARR.	VAPOR BARRIER
V.B.	VARIABLE
V.B.	VARNISH
V.B.	VENER
V.B.	VENER PLASTER
V. PLAS.	VENT
V.B.	VENTILATION
V.B.	VENTILATOR ROOF
V.B.	VENTILATE/ VENTILATION
V.B.	VERTICALLY IN FIELD
V.B.	VERSUS
V.B.	VERTICAL IN FIELD

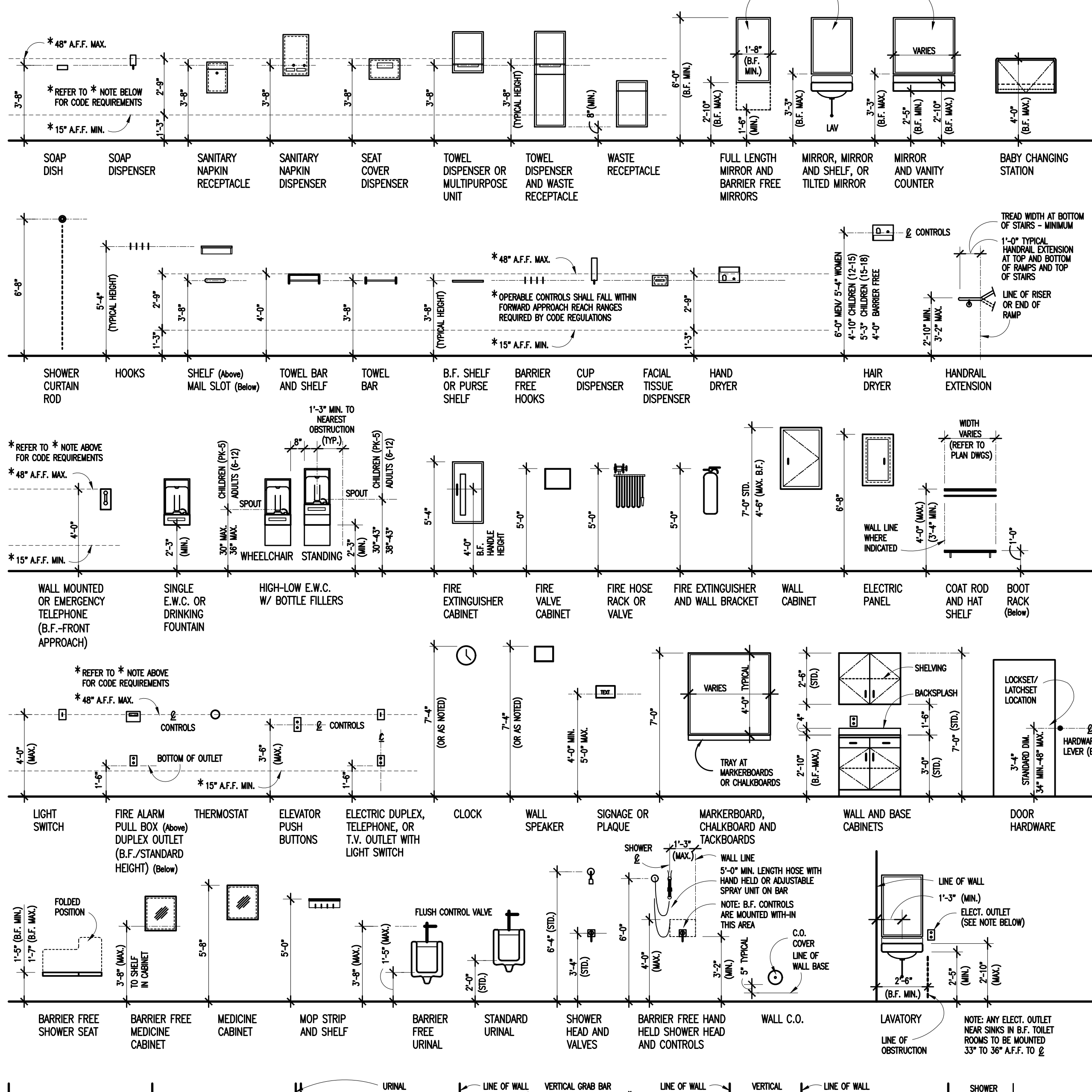
VCT	VINYL COMPOSITION TILE
VIN. FAB.	VINYL FABRIC
VIN. REDUCER	VINYL REDUCER STRIP
VIT	VITREOUS
VJCF	VITRIFIED JAIL PIPE
VOL	VOLUME
VOL.	VOLUME DAMPER
V.O.	VOLTS
V	VOLTS
W	
WANS	WAINSCOT
W.CAB.	WALL CABINET
W.C.	WALL CLEAN OUT
W.H.	WALL HYDRANT
W/W	WALL-TO-WALL
WALL	WALL
WHSE	WAREHOUSE
W	WASH FOUNTAIN
W.F.	WASTE / WATS
W	WASTE AND VENT
W.R.	WASTE RECEPTACLE
W	WATER CLOSET
W.G.	WATER GAUGE
W	WATER HEATER
WP	WATERPROOFING
W.PROF.	WATERPROOFING
W.STPO.	WEATHERSTRIPPING
W.F.F.	WEIGHT WIRE FABRIC
W	WEST
W	WET BULB
W	WIDE FLANGE SECTION
W	WIDE FLANGE TIE SECTION
W	WINDOW
W.G.L.	WIRE GALL
W	WIRE MESH
W	WITH
W/O	WITHOUT
WD	WORK
W	WORK LINE
W.P.	WORK POINT
W	WROUGHT IRON
X	
Y	

Y.P.	YIELD POINT
Y.S.	YIELD STRENGTH
YR	YEAR

Z	
ZC	ZINC

MISCELLANEOUS ACCESSORIES, TOILET ACCESSORIES AND FIXTURES

NOTE: MOUNTING HEIGHTS SHOWN ARE PROPOSED FOR ALL ACCESSORIES AND FIXTURES REQUIRED UNLESS OTHERWISE NOTED OR DIMENSIONED ON DRAWINGS FOR SPECIFIC CONDITIONS (B.F. - DENOTES ACCESSIBLE BARRIER FREE REQUIREMENTS)



ELEVATION	SECTION	MATERIAL	ELEVATION	SECTION	MATERIAL	ELEVATION	SECTION	MATERIAL
		BRICK			FINISH HARDWOOD			GYPSUM DRYWALL (WALLBOARD)
		CONCRETE MASONRY UNITS (BLOCK)			WOOD BLOCKING/ NAILER (Continuous)			PLASTER OR VENEER PLASTER
		SOLID CONCRETE MASONRY UNITS			WOOD BLOCKING/ NAILER (Non-continuous)			CEMENT PLASTER AND METAL LATH
		PREFACED CONCRETE MASONRY UNITS			PARTICLE BOARD (Large Scale)			CERAMIC TILE (Large Scale)
		STRUCTURAL GLAZED FACING TILE			PLYWOOD (Large Scale)			TERRAZZO (Large Scale)
		CONCRETE			HARDWOOD VENEER PLYWOOD (Large Scale)			CARPET (Large Scale)
		STONE/ SLATE/ OR GRANITE			PLASTIC LAMINATE CLAD PLYWOOD OR PARTICLE BOARD (Large Scale)			VINYL COMPOSITION TILE (V.C.T.) (Large Scale)
		EARTH			BATT OR BLANKET INSULATION			SEALANT AND BACKER ROD (Large Scale) (Depth Equal to Half Joint Width)
		POROUS FILL (GRAVEL OR STONE)			RIGID INSULATION			JOINT FILLER MATERIAL OR ISOLATION JOINT FILLER (Large Scale)
		COMPACTED DRAINAGE FILL (SAND)			SPRAY-APPLIED INSULATION			COLD FORMED METAL FRAMING
		MARBLE			ACOUSTICAL CEILING TILE OR PANEL			STRUCTURAL STEEL SHAPES (Continuous Sections Hatched or Solid, Non-continuous Sections Open)
		STEEL AND FERROUS METAL (Large Scale)			GLASS (Large Scale)			
		ALUMINUM AND NON-FERROUS METAL (Large Scale)			GLASS (Small Scale)			

DETAIL IDENTIFICATION

DETAIL IDENTIFICATION NUMBER
(SAME NUMBER ON SHEET WHERE DRAWN OR REFERENCED)

DETAIL TITLE

SCALE: 1/8" = 1'-0"

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE DETAIL IS DRAWN OR SHEET NUMBER(S) TO REFER TO WHEN REFERENCED ON THE SHEET WHERE THE DETAIL IS DRAWN)

DETAIL LOCATION INDICATION

DETAIL IDENTIFICATION NUMBER

(WALL SECTIONS)

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE DETAIL IS DRAWN)

(PLAN SECTIONS)

DETAIL LOCATION INDICATION FOR ENLARGED PLANS

DETAIL IDENTIFICATION NUMBER

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE DETAIL IS DRAWN)

SECTION IDENTIFICATION

SECTION IDENTIFICATION NUMBER
(SAME NUMBER ON SHEET WHERE DRAWN OR REFERENCED)

SECTION TITLE

SCALE: 1/8" = 1'-0"

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE SECTION IS DRAWN OR SHEET NUMBER(S) TO REFER TO WHEN REFERENCED ON THE SHEET WHERE THE SECTION IS DRAWN)

SECTION LOCATION INDICATION

SECTION IDENTIFICATION NUMBER

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE SECTION IS DRAWN)

ELEVATION INDICATION

ELEVATION IDENTIFICATION NUMBER
(SAME NUMBER ON SHEET WHERE DRAWN OR REFERENCED)

ELEVATION TITLE

SCALE: 1/8" = 1'-0"

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE ELEVATION IS DRAWN OR SHEET NUMBER(S) TO REFER TO WHEN REFERENCED ON THE SHEET WHERE THE ELEVATION IS DRAWN)

ELEVATION INDICATION

ELEVATION IDENTIFICATION NUMBER(S)
(SAME LETTER ON SHEET WHERE DRAWN OR REFERENCED)

INDICATES DIRECTION OF VIEW OR MULTIPLE VIEWS

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE ELEVATION IS DRAWN)

MATCH LINE INDICATION

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER OF DRAWING)

ZONE 'A'

ZONE 'B'

SHEET IDENTIFICATION NUMBER
(INDICATES SHEET NUMBER WHERE DRAWING IS CONTINUED)

Diagram illustrating three types of door swing indicators:

- DOOR SWING INDICATION-NEW DOOR
- DOOR SWING INDICATION-EXISTING DOOR
- DOOR SWING INDICATION-EXISTING DOOR TO BE REMOVED

ROOM NAME AND NUMBER INDICATION

Diagram illustrating the format for room name and number indication:

SAMPLE ROOM NAME
101

ROOM IDENTIFICATION NUMBER

DOOR IDENTIFICATION

Diagram illustrating the format for door identification:

DOOR TO ROOM SHALL REPEAT ROOM NUMBER ASSIGNED TO ROOM. MULTIPLE DOORS TO ROOM SHALL REPEAT ROOM NUMBER WITH A POSTSCRIPT LETTER FOR EACH ADDITIONAL DOOR REQUIRED.

101 / 101A / 101B FOR NUMBER NEEDED

ROOM IDENTIFICATION BY FLOOR AND/OR ZONE SHALL BE AS FOLLOWS:

BASEMENT DOORS 001	ZONE A -- A101	BASEMENT DOORS 001	ZONE A --A1A
FIRST FLOOR DOORS 101	ZONE B -- B101	FIRST FLOOR DOORS 101	ZONE B --B1B
SECOND FLOOR DOORS 201	ZONE C -- C101	SECOND FLOOR DOORS 201	ZONE C --C1C
THIRD FLOOR DOORS 301		THIRD FLOOR DOORS 301	

CONTINUES FOR AS MANY FLOORS/ ZONES.

CONTINUES FOR AS MANY FLOORS/ ZONES.

The diagram illustrates various symbols and notations used in engineering drawings, organized into four main sections:

- WALL TYPE NOTATION:**
 - A circle with a diagonal line and the letter 'A' is used for **COLUMN IDENTIFICATION LETTER OR NUMBER FOR NEW CONSTRUCTION**.
 - A triangle with a diagonal line and the letter 'A' is used for **COLUMN IDENTIFICATION LETTER OR NUMBER FOR EXISTING CONSTRUCTION**.
- CASEWORK NOTATION:**
 - A circular symbol with a diagonal line and the letter 'N' is used for **TRUE NORTH**. An arrow points to the top of the circle, labeled **ASSUMED NORTH IF A TRUE NORTH OR PLAIN NORTH WHERE TRUE NORTH IS INDICATED BY ARROW NOTATION**.
 - A rectangular symbol with a diagonal line and the letter 'I' is used for **WALL CONSTRUCTION TYPE NUMBER AS LISTED IN "WALL TYPE LEGEND"**.
 - A rectangular symbol with a diagonal line and the letter 'D' is used for **DESCRIPTION ORIGINATES AT WALL SURFACE DESIGNATED**.
- KEYED NOTE INDICATION:**
 - A circular symbol with a diagonal line and the letter 'I' is used for **KEYED NOTE IDENTIFICATION NUMBER AS LISTED IN "NOTES" LEGEND**.
 - A rectangular symbol with a diagonal line and the letter 'P' is used for **(PLAN NOTATION)**.
 - A rectangular symbol with a diagonal line and the letter 'D' is used for **(DEMOLITION NOTATION)**.
- BULLETIN INDICATION:**
 - A rectangular symbol with a diagonal line and the letter 'B' is used for **BULLETIN NUMBER (CURRENT REVISIONS SHALL BE SHOWN ENCLOSED BY A PRESTROKE LINE)**.
 - A rectangular symbol with a diagonal line and the letter 'R' is used for **BULLETIN NUMBER (CURRENT REVISIONS SHALL BE SHOWN ENCLOSED BY A PRESTROKE LINE)**.

 STAIR DIRECTION TO FLOOR ABOVE (UP) OR BELOW (DOWN)
 NUMBER OF TREADS (OR RISERS) IN STAIR RUN

 10'-0"

NOTE: DO NOT DRAWINGS WITH GRAPHIC SCALE PROPORTIONS THAN 1:1

The diagram illustrates a joint between two materials. A horizontal line represents the joint. To the left of the joint is a vertical line labeled "MATERIAL 'A'" and "(NEW CONST.)". To the right of the joint is a vertical line labeled "MATERIAL 'B'" and "(EXIST. CONST.)". A curved arrow points from the joint area to the right, labeled "MATERIAL NOTATION AND INFORMATION (REFER TO TECHNICAL SPECIFICATIONS FOR MATERIAL DESCRIPTIONS AND METHOD OF CONSTRUCTION)".



Aquatic Center Renovation 2027

General Information

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DRAWN	JRB
CHECKED	CB
APPROVED	CS

26037

TG.1

DESIGN DATA			
	UNITS	COMPETITION POOL	SPA
LENGTH	FT.	190'-10"	11'-0"
WIDTH	FT.	75'-1"	11'-0"
WATER SURFACE AREA	SQ. FT.	13,595	95
PERIMETER	FT.	578	34'-7"
VOLUME	GALLONS	768,989	1,630
RECIRCULATION SYSTEM			
POOL TURNOVER RATE	HOURS	5.34	37
RECIRCULATION RATE	GPM	2,400	74

- GENERAL POOL NOTES
1.

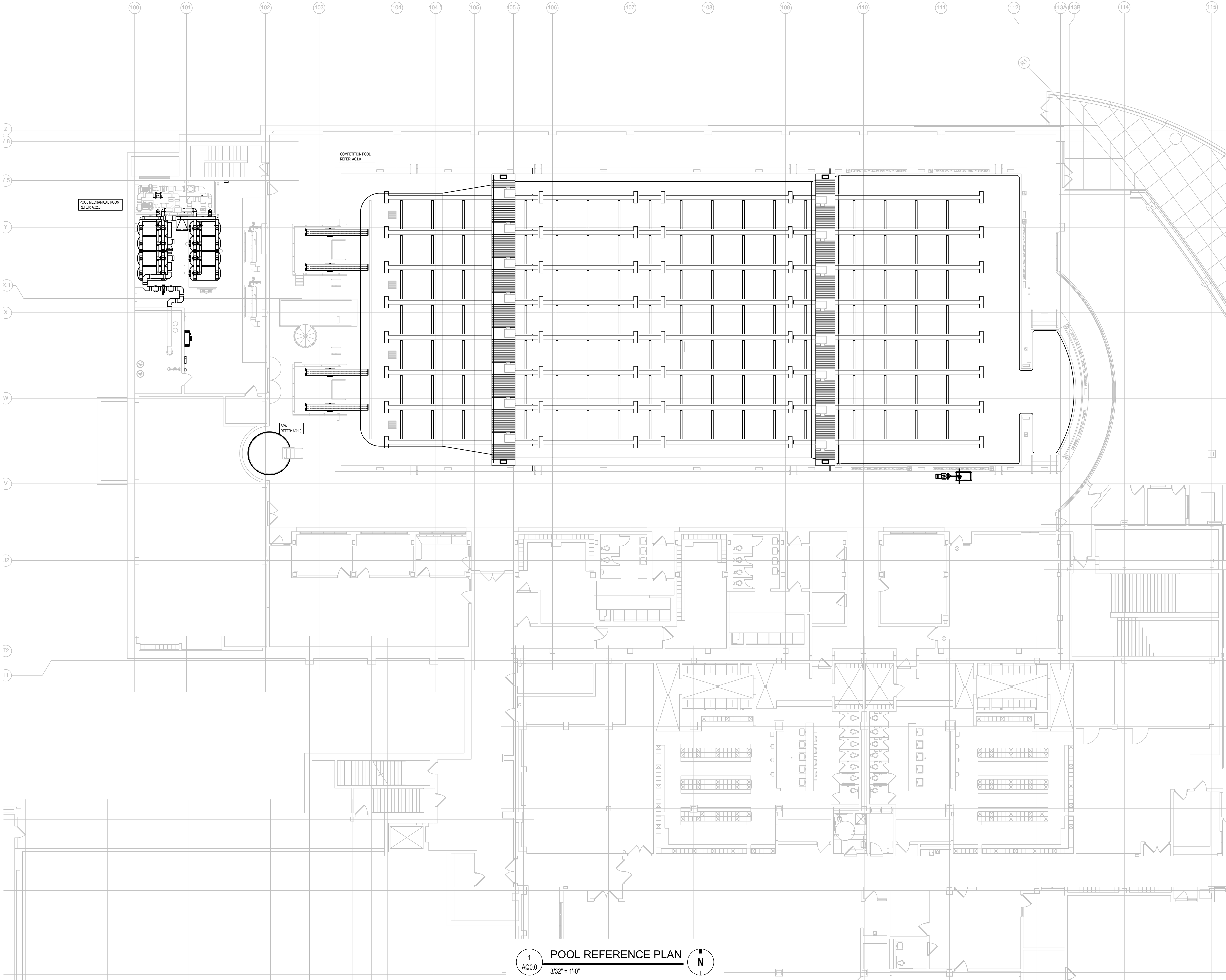
ALL PROPRIETARY NAMES MENTIONED ARE TO DESIGNATE PERFORMANCE STANDARDS. EQUIVALENT PRODUCTS MUST BE SUBMITTED FOR APPROVAL.
2.

ELECTRICAL INSPECTOR MUST APPROVE BONDING FOR NEWLY INSTALLED EQUIPMENT SYSTEMS CONSISTENT WITH REQUIREMENTS OF NEC.

DRAWING INDEX	
SHEET	DESCRIPTION
AQ0.0	POOL REFERENCE PLAN
AQ2.1	POOL & SPA DEMOLITION PLAN
AQ2.2	POOL MECHANICAL ROOM DEMOLITION PLAN
AQ1.0	POOL & SPA RENOVATION PLAN
AQ1.1	POOL RENOVATION SECTIONS
AQ1.2	POOL & SPA RENOVATION DETAILS
AQ2.0	POOL MECHANICAL ROOM PLAN & SECTIONS
AQ2.1	POOL MECHANICAL ROOM DETAILS
AQ2.2	POOL MECHANICAL ROOM DETAILS
AQ3.0	POOL SYSTEMS SCHEMATIC

- POOL ALTERNATES
- ALTERNATE #1 - FLOOR AND WALLS AT SHALLOW END (EVERYTHING SHALLOWER THAN 5'-0") TO RECEIVE ALL TILE FINISH.

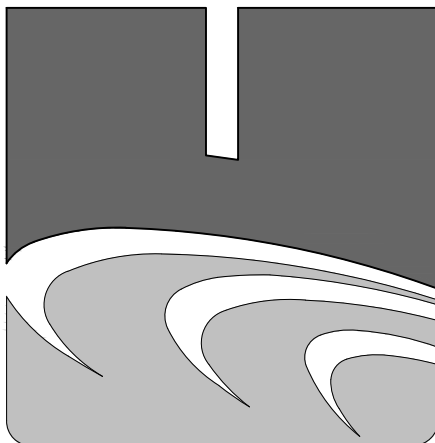
ALTERNATE #2 - PROVIDE AN ELECTRIC FLOCCULATION SYSTEM AS INDICATED IN THE DRAWINGS AND SPECIFICATIONS.



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REGISTRATION SEAL

CONSULTANT



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PROJECT TITLE

Aquatic Center
Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE

POOL REFERENCE
PLAN

ISSUE DATES

07-23-2026 OWNER REVIEW
07-30-2026 CONSTRUCTION DOCUMENTS

DATE: ISSUED FOR:

DRAWN AMM

CHECKED REM

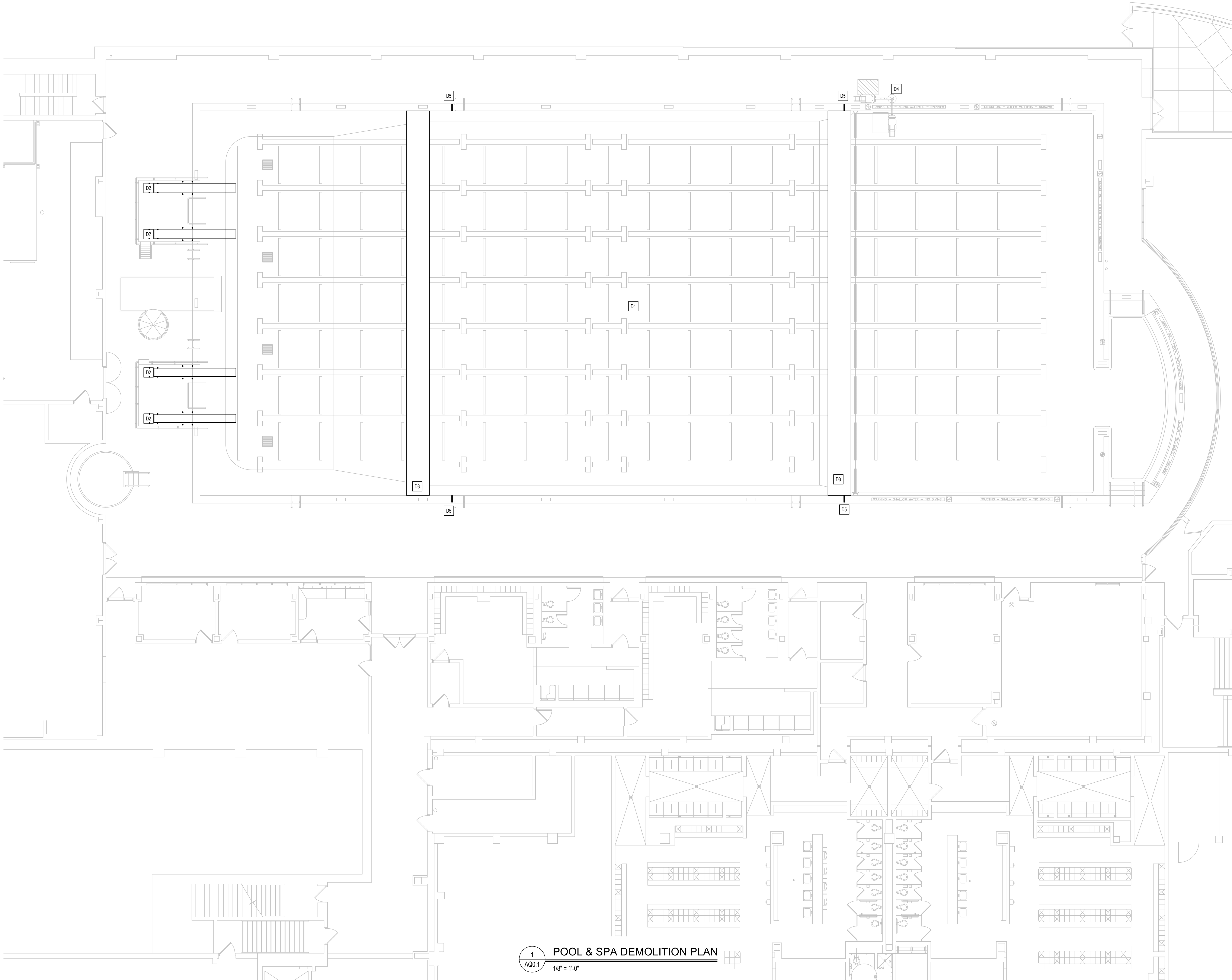
APPROVED CPN

PROJECT NO.

26037

DRAWING NO.

AQ0.0



GENERAL POOL DEMOLITION NOTES

1. COORDINATE ALL DEMOLITION PLANS AND WORK WITH ARCHITECT AND CONSTRUCTION DOCUMENTS PRIOR TO THE START OF DEMOLITION.
2. REVIEW RECORD DOCUMENTS OF EXISTING CONSTRUCTION PROVIDED BY THE OWNER. NEITHER THE OWNER NOR ENGINEER MAKES ANY GUARANTEE THAT THE EXISTING CONDITIONS REFLECT THOSE INDICATED IN THE RECORD DOCUMENTS. CONTRACTOR TO PROVIDE NOTIFICATION OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THE CONTRACT DOCUMENTS BEFORE PROCEEDING WITH DEMOLITION.
3. CONTRACTOR TO SURVEY EXISTING CONDITIONS AND CORRELATE WITH REQUIREMENTS INDICATED IN THE CONTRACT DOCUMENTS TO DETERMINE THE EXTENT OF DEMOLITION REQUIRED. CONTRACTOR TO RECORD EXISTING CONDITIONS WITH DETAILED PRECONSTRUCTION PHOTOGRAPHS.
4. UNLESS OTHERWISE INDICATED, DEMOLITION WASTE BECOMES PROPERTY OF THE CONTRACTOR.
5. EXCEPT FOR ITEMS OR MATERIALS INDICATED TO BE RECYCLED, REUSED, SALVAGED, REINSTALLED, OR OTHERWISE INDICATED TO REMAIN OWNER'S PROPERTY, REMOVE DEMOLISHED MATERIALS FROM PROJECT SITE AND LEGALLY DISPOSE OF THEM. OWNER HAS THE FIRST RIGHT OF REFUSAL ON ALL DEMOLITION MATERIALS.
6. IF HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB. IMMEDIATELY NOTIFY THE OWNER AND ENGINEER.
7. INDICATE RECEIPT AND ACCEPTANCE OF ANY HAZARDOUS WASTES BY A LANDFILL FACILITY LICENSED TO ACCEPT SUCH HAZARDOUS WASTES.
8. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING DEMOLITION OPERATIONS. REFER TO OTHER TRADES FOR COORDINATION.

POOL DEMOLITION KEYNOTES

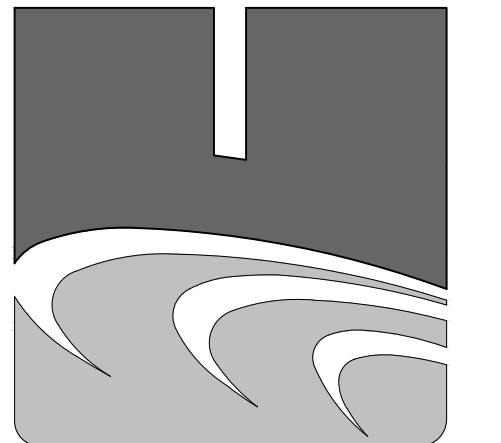
COORDINATE ALL DEMOLITION PLANS WITH ARCHITECT AND CONSTRUCTION DOCUMENTS PRIOR TO DEMOLITION	
D1	REMOVE EXISTING MARCITE PLASTER FINISH DOWN TO THE CONCRETE SUBSTRATE.
D2	REMOVE EXISTING SHORT DIVE STAND.
D3	REMOVE EXISTING BULKHEAD GRATING.
D4	REMOVE HYDRAULIC LIFT.
D5	REMOVE EXISTING RESURFACING MARKINGS ON THE FLOOR AND DECK CURB.



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PROJECT TITLE
Aquatic Center
Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE
POOL & SPA
DEMOLITION PLAN

ISSUE DATES

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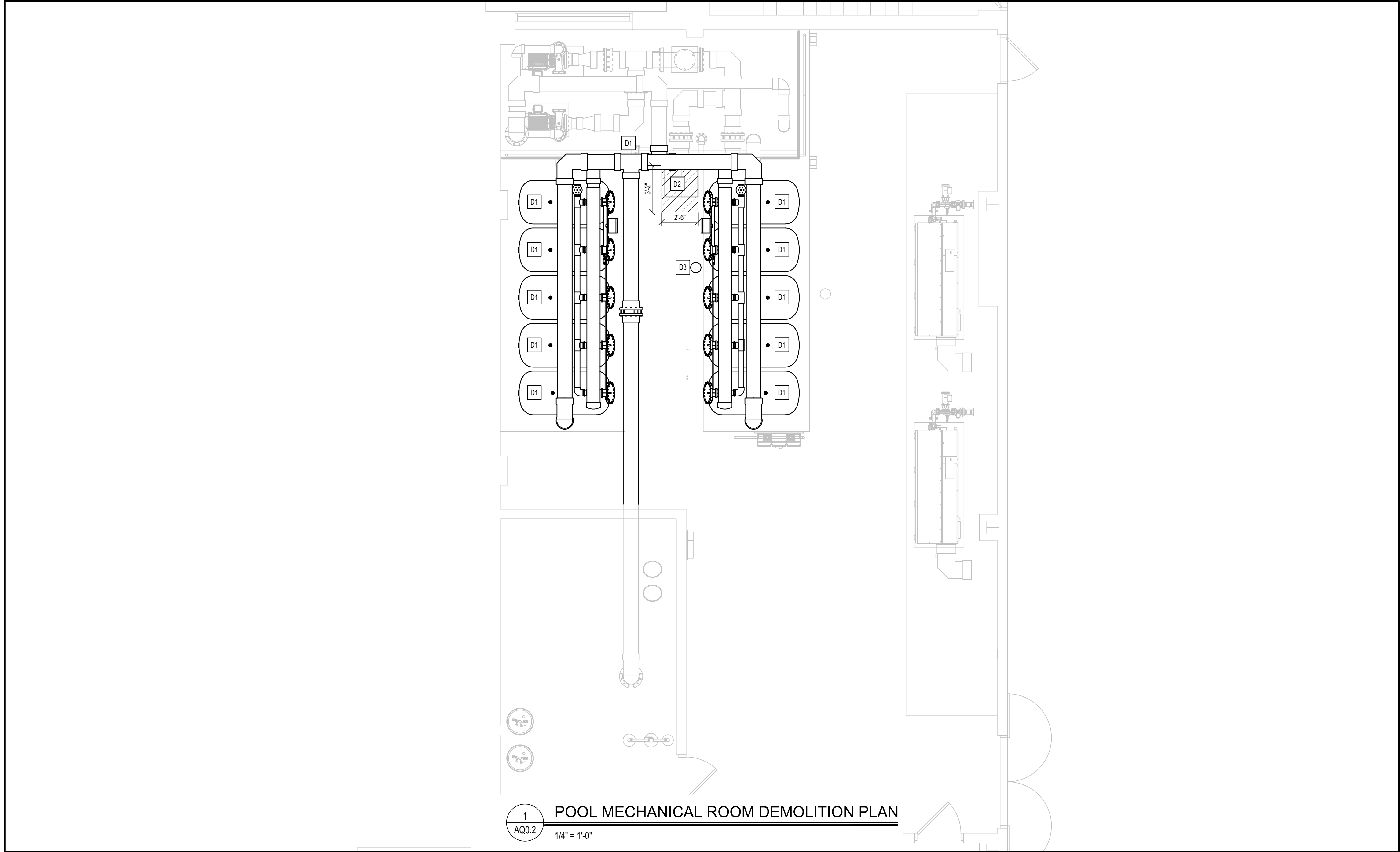
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CHECKED	REM
APPROVED	CPN

PROJECT NO.

26037

DRAWING NO.

AQ0.1



GENERAL POOL DEMOLITION NOTES

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- INDICATE RECEIPT AND ACCEPTANCE OF ANY HAZARDOUS WASTES BY A LANDFILL FACILITY LICENSED TO ACCEPT SUCH HAZARDOUS WASTES.
- MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING DEMOLITION OPERATIONS. REFER TO OTHER TRADES FOR COORDINATION.

MECHANICAL ROOM DEMOLITION KEYNOTES

COORDINATE ALL DEMOLITION PLANS WITH ARCHITECT AND CONSTRUCTION DOCUMENTS PRIOR TO DEMOLITION	
D1	REMOVE EXISTING SAND FILTER TANKS AND TOP-MOUNTED PIPING.
D2	REMOVE EXISTING SURGE TANK HATCH AND ENLARGE OPENING FOR NEW HATCH.
D3	REMOVE EXISTING WATER LEVEL CONTROLLER.



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PROJECT TITLE

Aquatic Center
Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE

POOL MECHANICAL
ROOM DEMOLITION PLAN

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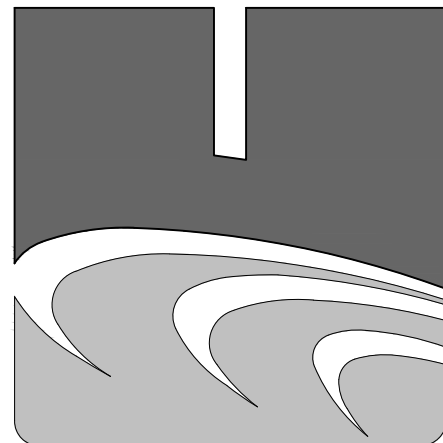
AQ0.2



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Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE

POOL & SPA
RENOVATION PLAN

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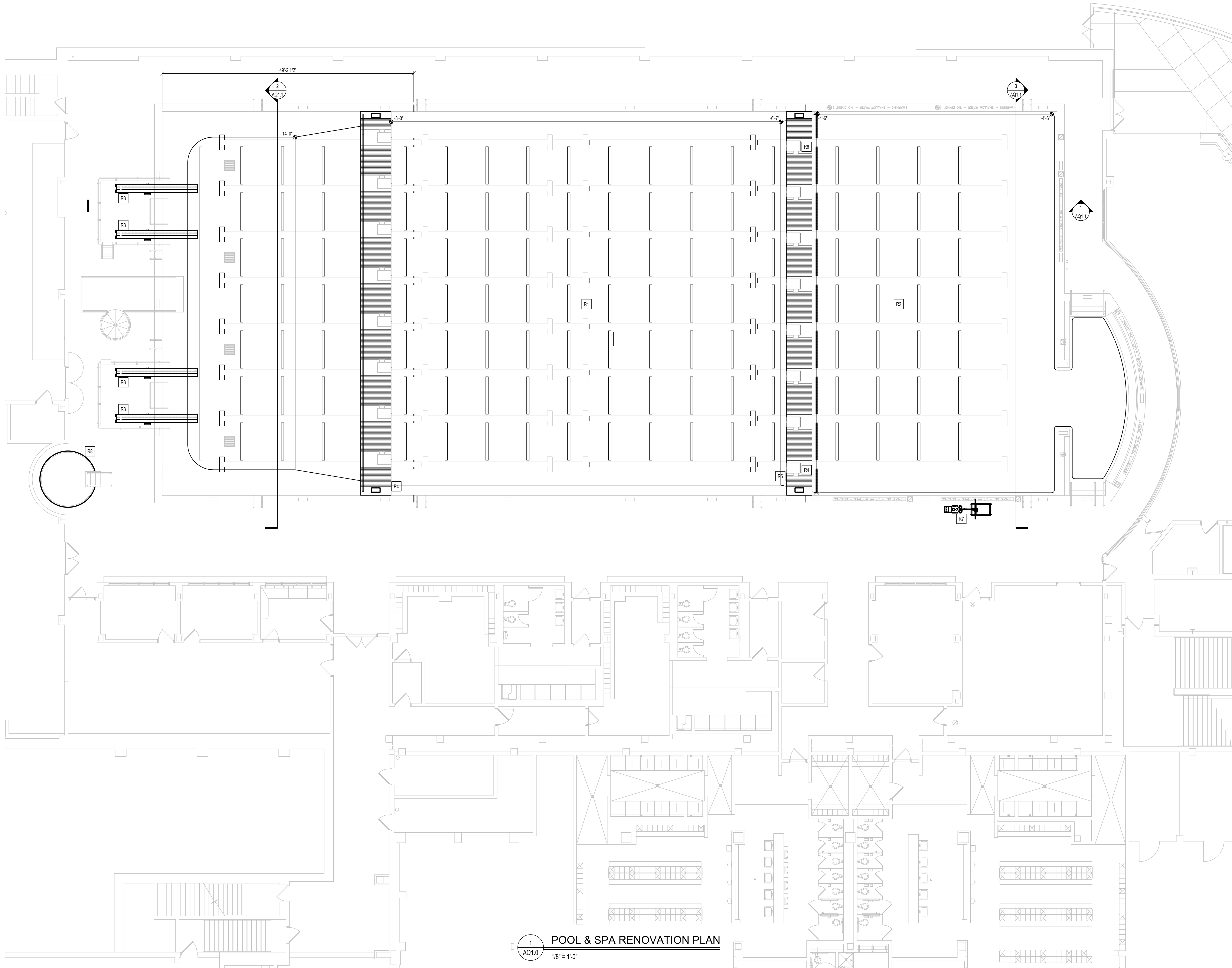
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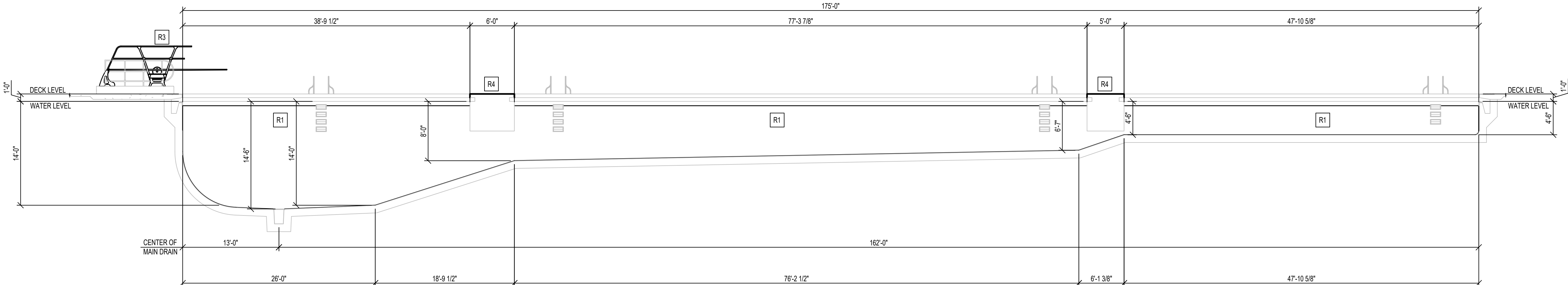
GENERAL POOL DEMOLITION AND RENOVATION NOTES

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- MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING DEMOLITION OPERATIONS. REFER TO OTHER TRADES FOR COORDINATION.
- ELECTRICIAN MUST VERIFY EXISTING BOND GRID. ALL NEW EMBEDED MECHANICAL EQUIPMENT MUST BE BONDED PER NEC ARTICLE 880.
- HYDROBLASTING FOR CEMENTITIOUS FINISH REMOVAL ONLY. SAND BLASTING MUST NOT BE ALLOWED.
- PROTECT ALL EXISTING GUTTERS, MAIN DRAINS, AND ANY OTHER POOL RELATED APPURTENANCES DURING CONSTRUCTION.
- THE CONTRACTOR MUST BE RESPONSIBLE FOR CONTINUOUSLY MONITORING GROUNDWATER LEVELS ON THE SITE DURING ANY AND ALL PERIODS WHEN THE SWIMMING POOL IS NOT FULL OF WATER. PROTECTION OF THE EXISTING POOL STRUCTURE FROM DAMAGE DUE TO HYDROSTATIC PRESSURE IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- RELOCATE OR REPOSITION BULKHEAD AS REQUIRED TO COMPLETE CONTRACTED WORK. CONTRACTOR TO FOLLOW ALL MANUFACTURERS REQUIREMENTS FOR CARE AND SUPPORT OF BULKHEAD WHEN THE POOL IS DRAINED UNTIL IT IS FULLY REPLED.
- CONTRACTOR TO PROVIDE AND EXECUTE APPROVED DUST CONTROL PLAN.
- ALL AREAS OF WORK MUST HAVE DOUBLE CONTAINMENT AND DEDICATED EXHAUST INDEPENDENT OF HVAC.
- CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS FOLLOWING DEMOLITION OPERATIONS. CONTRACTOR TO RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE THE START OF DEMOLITION OPERATIONS.

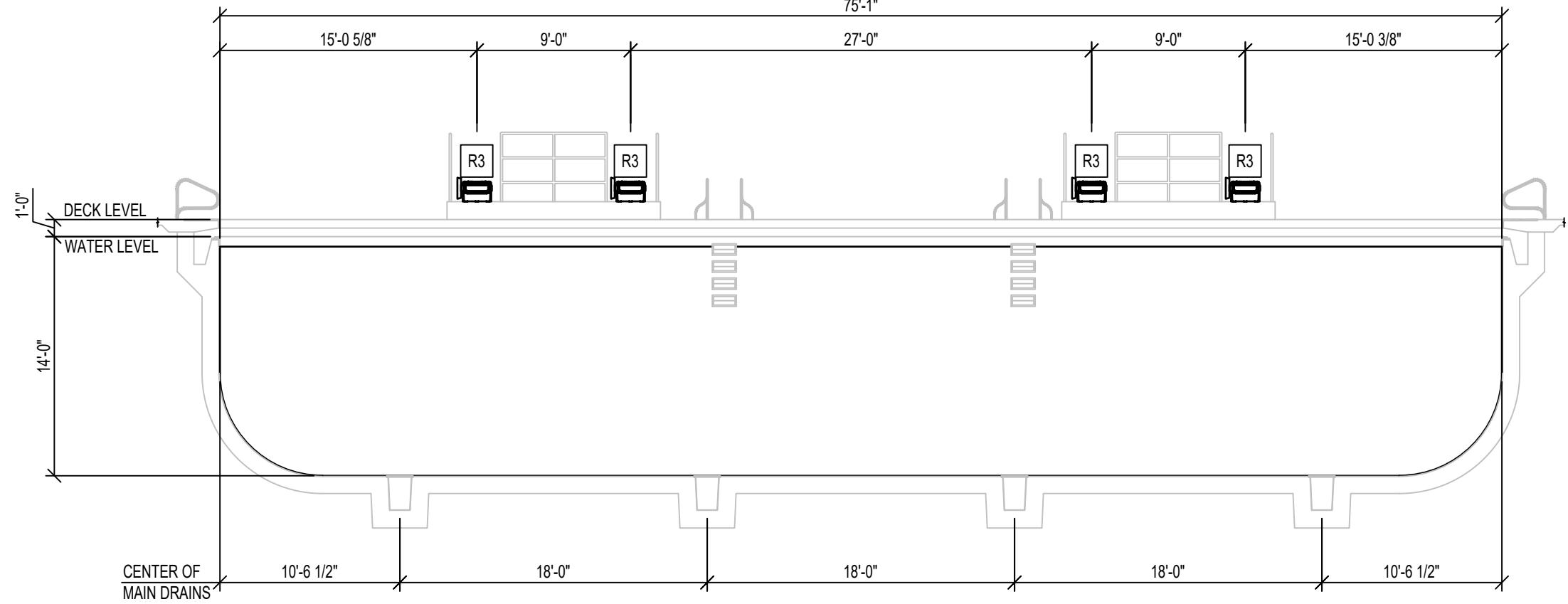
POOL RENOVATION KEYNOTES

COORDINATE ALL RENOVATION PLANS WITH ARCHITECT AND CONSTRUCTION DOCUMENTS PRIOR TO RENOVATION	
R1	PROVIDE NEW MARCITE PLASTER FINISH ON WALLS AND FLOOR. EXISTING TILE AT LAKE MARKINGS, WALL TARGETS, AND GUTTER LIP TO REMAIN.
R2	ALTERNATE #1: PROVIDE NEW TILE FINISH ON WALLS AND FLOOR SHALLOWER THAN 5'-0".
R3	NEW SHORT DIVE STANDS REFER: 4AQ1.2
R4	NEW BULKHEAD GRATING REFER: 5AQ1.2
R5	REWELD AIR CHAMBER IN SHALLOW END BULKHEAD REFER:
R6	REPAIR BULKHEAD ANCHOR SOCKET REFER: 5AQ1.2
R7	PROVIDE NEW PORTABLE POOL LIFT.
R8	NEW CUSTOM SPA COVER.

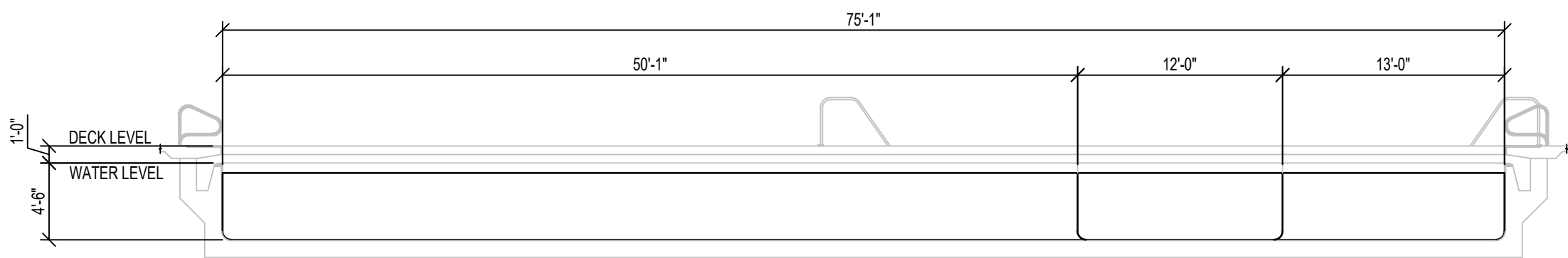




1 POOL SECTION
AQ1.1 1/8" = 1'-0"



2 POOL SECTION
AQ1.1 1/8" = 1'-0"



3 POOL SECTION
AQ1.1 1/8" = 1'-0"

GENERAL POOL DEMOLITION AND RENOVATION NOTES

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- REVIEW RECORD DOCUMENTS OF EXISTING CONSTRUCTION PROVIDED BY THE OWNER. NEITHER THE OWNER NOR ENGINEER MAKES ANY GUARANTEE THAT THE EXISTING CONDITIONS REFLECT THOSE INDICATED IN THE RECORD DOCUMENTS. CONTRACTOR TO PROVIDE NOTIFICATION OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THE CONTRACT DOCUMENTS BEFORE PROCEEDING WITH DEMOLITION.
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- HYDROBLASTING FOR CEMENTITIOUS FINISH REMOVAL ONLY. SAND BLASTING MUST NOT BE ALLOWED.
- PROTECT ALL EXISTING GUTTERS, MAIN DRAINS, AND ANY OTHER POOL RELATED APPURTENANCES DURING CONSTRUCTION.
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POOL RENOVATION KEYNOTES

COORDINATE ALL RENOVATION PLANS WITH ARCHITECT AND CONSTRUCTION DOCUMENTS PRIOR TO RENOVATION	
R1	PROVIDE NEW MARCITE PLASTER FINISH ON WALLS AND FLOOR. EXISTING TILE AT LAKE MARKINGS, WALL TARGETS, AND GUTTER LIP TO REMAIN.
R2	ALTERNATE #1: PROVIDE NEW TILE FINISH ON WALLS AND FLOOR SHALLOWER THAN 5'-0".
R3	NEW SHORT DIVE STANDS REFER: 4AQ1.2
R4	NEW BULKHEAD GRATING REFER: 5AQ1.2
R5	REWELD AIR CHAMBER IN SHALLOW END BULKHEAD REFER:
R6	REPAIR BULKHEAD ANCHOR SOCKET REFER: 5AQ1.2
R7	PROVIDE NEW PORTABLE POOL LIFT.
R8	NEW CUSTOM SPA COVER.



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REGISTRATION SEAL

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PROJECT TITLE

Aquatic Center
Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE

POOL & SPA
RENOVATION PLAN

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CPN

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AQ1.1

EXISTING TIMING SYSTEM BOX

EXISTING STARTING BLOCK ANCHORS

ANCHOR PIN ACCESS HATCH TYP.

42'9"

GUARDRAIL TYPICAL OTHER SIDE

PLAN

EXISTING TIMING SYSTEM BOX

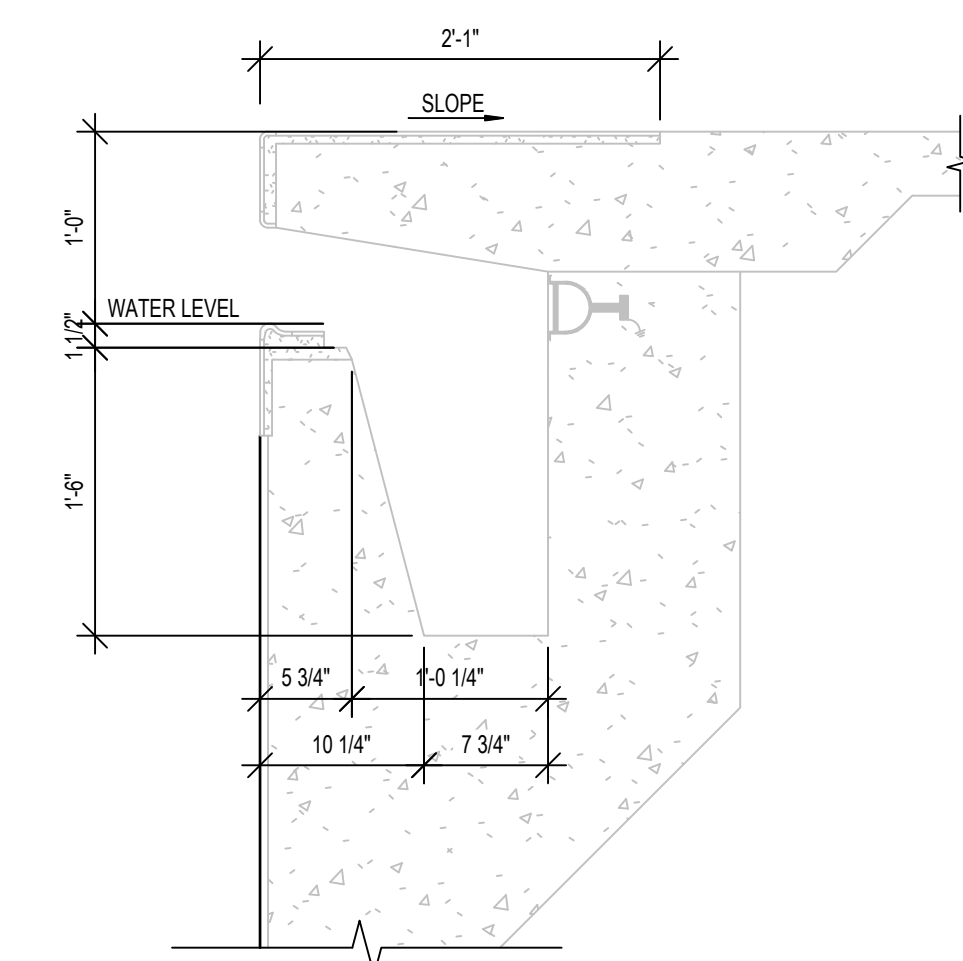
EXISTING STARTING BLOCK ANCHORS

ANCHOR PIN ACCESS HATCH TYP.

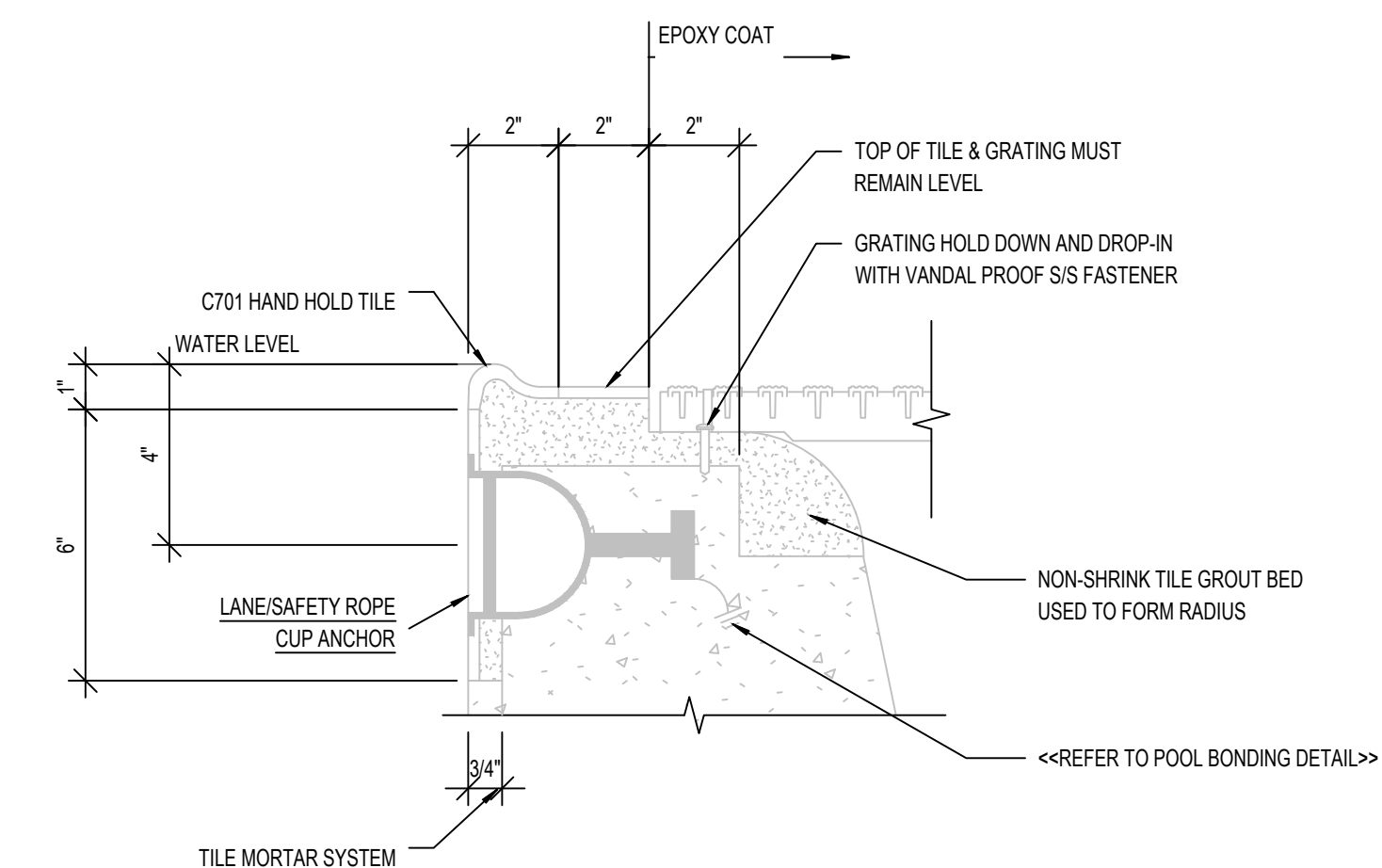
45'7"

PLAN

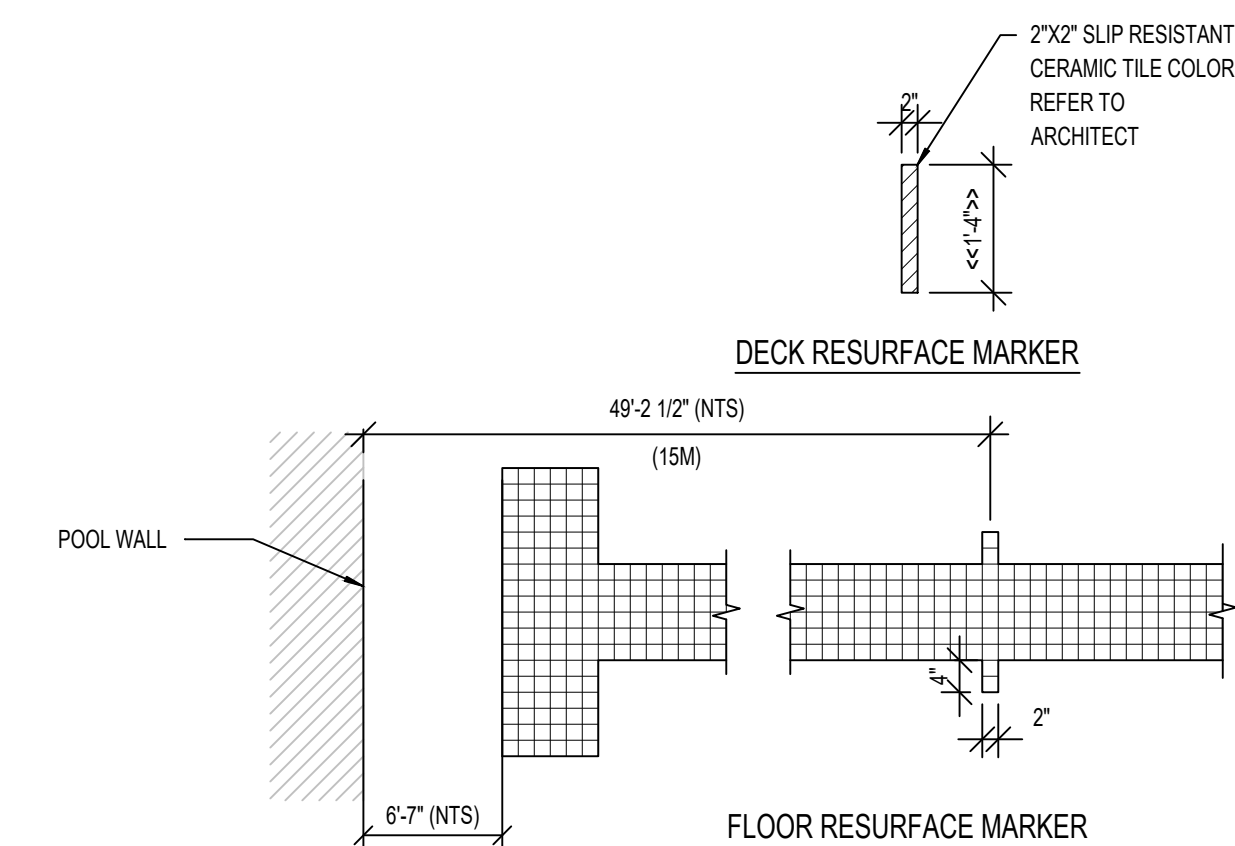
5 BULKHEAD PLAN & ELEVATION
1/8" = 1'-0"



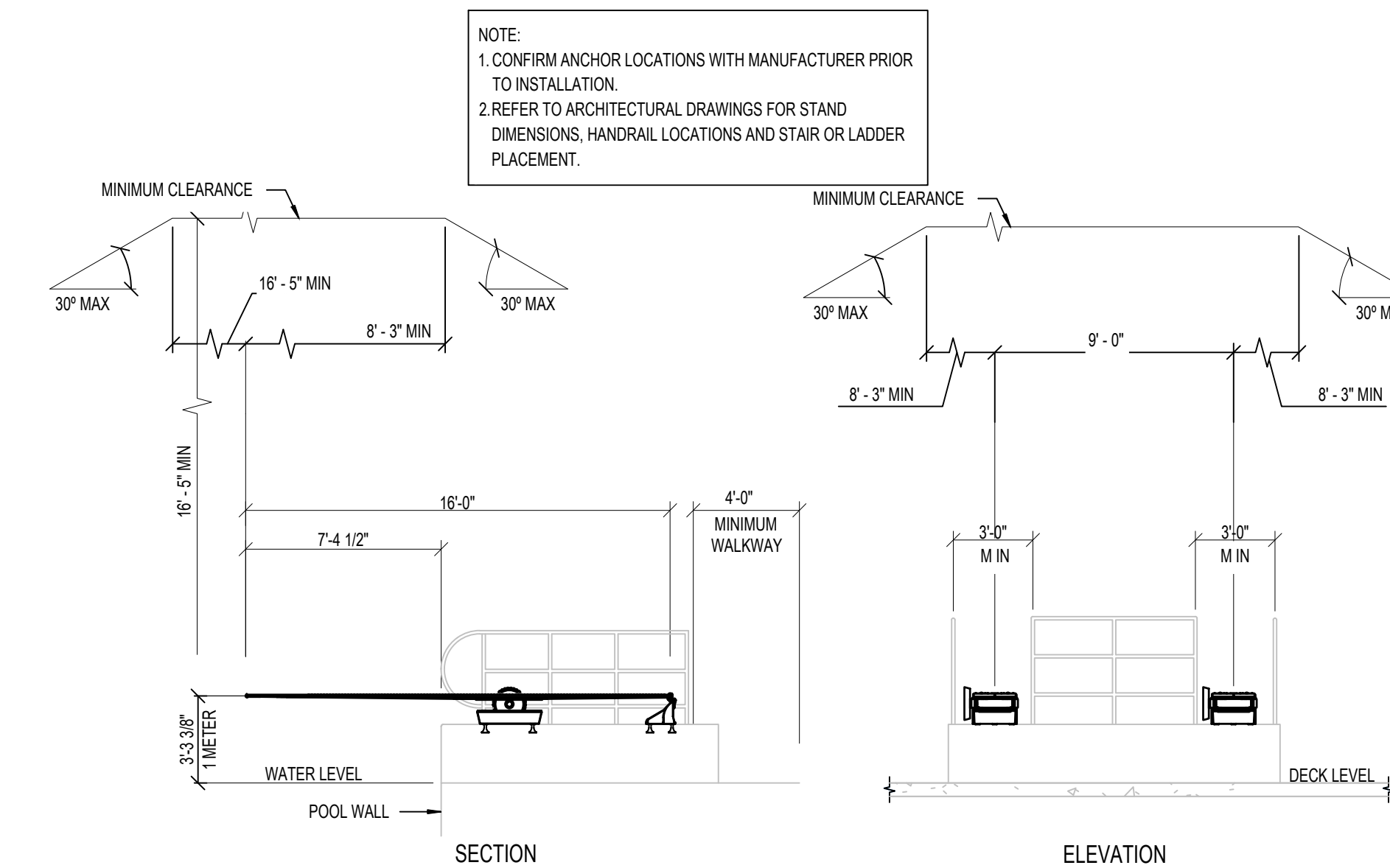
1 CONCRETE FULLY RECESSED GUTTER
1" = 1'-0"



2 GUTTER LIP
3" = 1'-0"



3 15 METER RESURFACING MARKER
1/2" = 1'-0"



4 ONE METER DIVING STAND & BOARD
3/16" = 1'-0"



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Rochester, Michigan

DRAWING TITLE
POOL & SPA
RENOVATION DETAILS

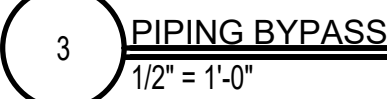
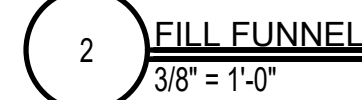
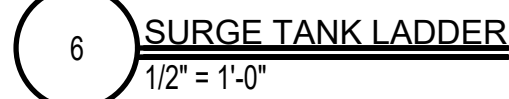
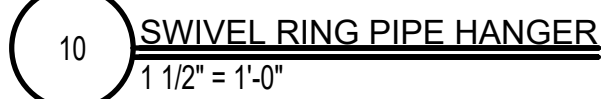
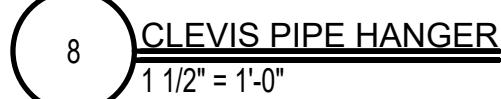
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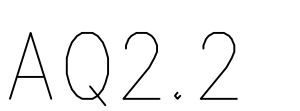
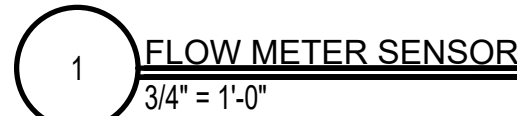
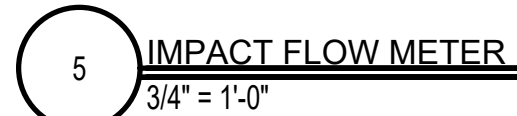
07-23-2026	OWNER REVIEW
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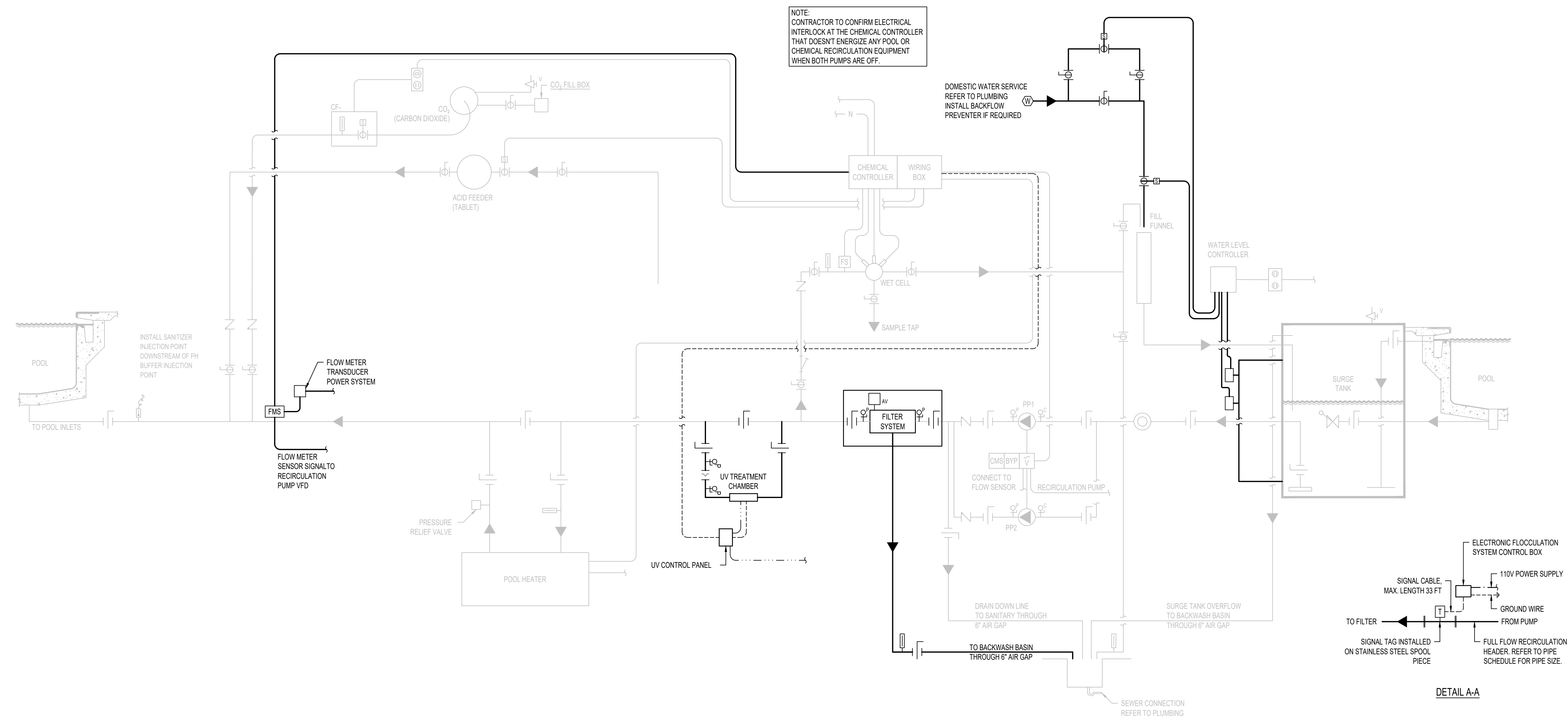
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SCHEMATIC LEGEND

LEGEND	ITEM
	FLOW DIRECTION
	BUTTERFLY VALVE
	BALL VALVE
	MODULATING FLOAT VALVE
	SOLENOID VALVE
	CHECK VALVE
	THREE WAY VALVE
	PUMP
	HAIR AND LINT STRAINER
	"Y" STRAINER
	FLOW METER SENSOR
	FLOW SWITCH
	IMPACT FLOW METER
	VENTURI FLOW METER
	WATER METER
	AUTOMATIC AIR VENT
	AIR VENT
	AIR INLET
	PRESSURE GAUGE AND PETCOCK
	COMPOUND GAUGE AND PETCOCK
	DIGITAL TEMP SENSOR
	THERMOMETER
	PNEUMATIC ACTUATOR
	FLOW CONTROL VALVE
	COMBINATION SWITCH/RECEPTACLE
	DUPLEX OUTLET
	AUTOMATIC PUMP SHUT-OFF DEVICE
	VARIABLE FREQUENCY DRIVE
	REMOTE START/STOP
	EMERGENCY STOP
	VARIABLE FREQUENCY DRIVE BYPASS
	CONTACT MOTOR SELECTOR
	ELECTRONIC FLOCCULATION SIGNAL TAG
	15 MINUTE TIMER SWITCH
	LOW VOLTAGE CONTROL
	WATER LINE
	1 PHASE POWER
	3 PHASE POWER
	CO2 LINE
	NETWORK LINE BY ELECTRICAL
	GAS LINE



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REGISTRATION SEAL

CONSULTANT

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PROJECT TITLE

Aquatic Center
Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE

POOL SYSTEMS
SCHEMATIC

ISSUE DATES

07-23-2026	OWNER REVIEW
07-30-2026	CONSTRUCTION DOCUMENTS
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AQ3.0



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PROJECT TITLE

Aquatic Center Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE
First Level
Composite Floor Plan

ISSUE DATES

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07-30-2026 CONSTRUCTION DOCUMENTS

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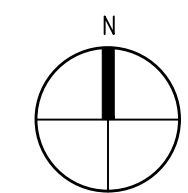
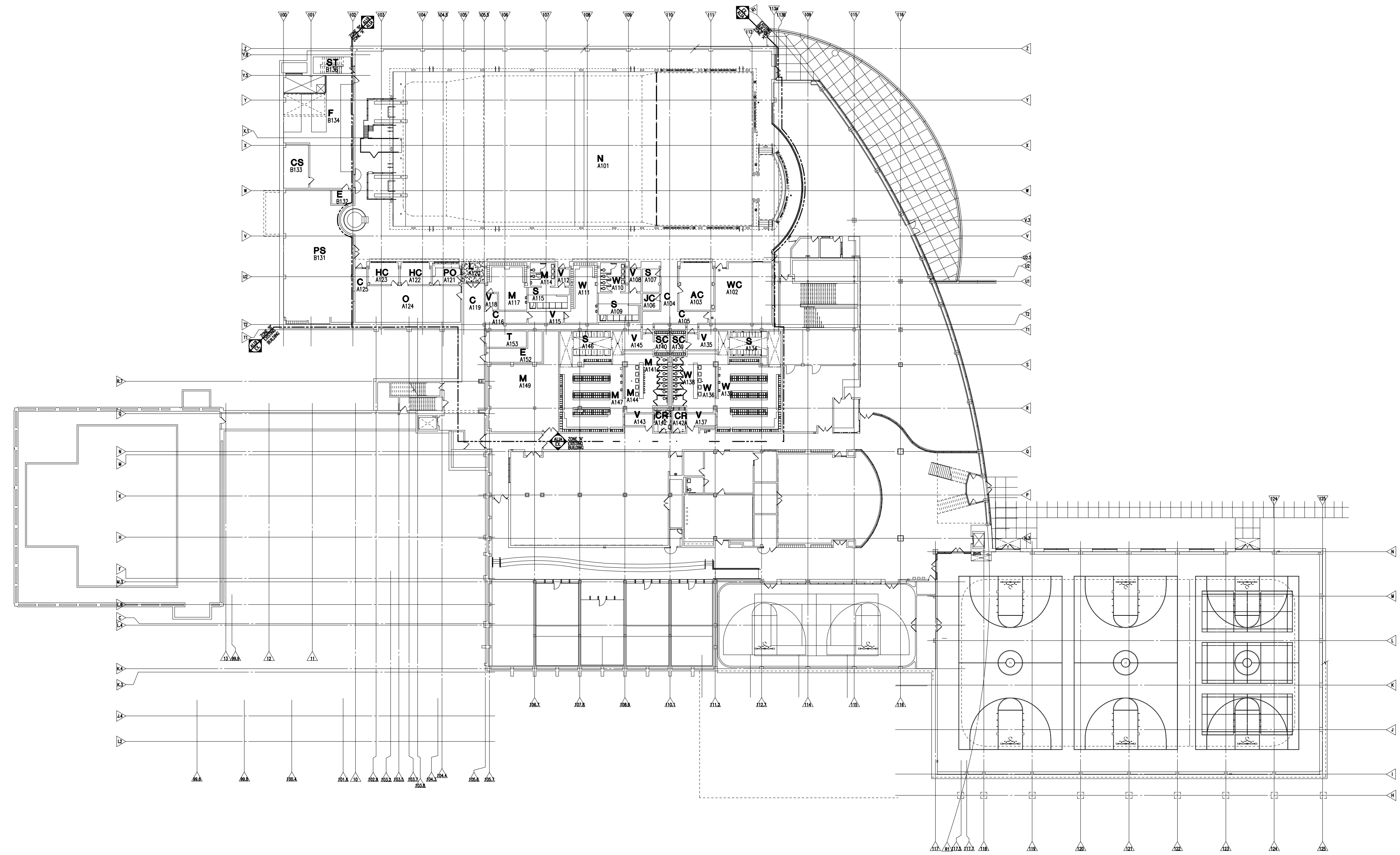
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PROJECT NO.

26037

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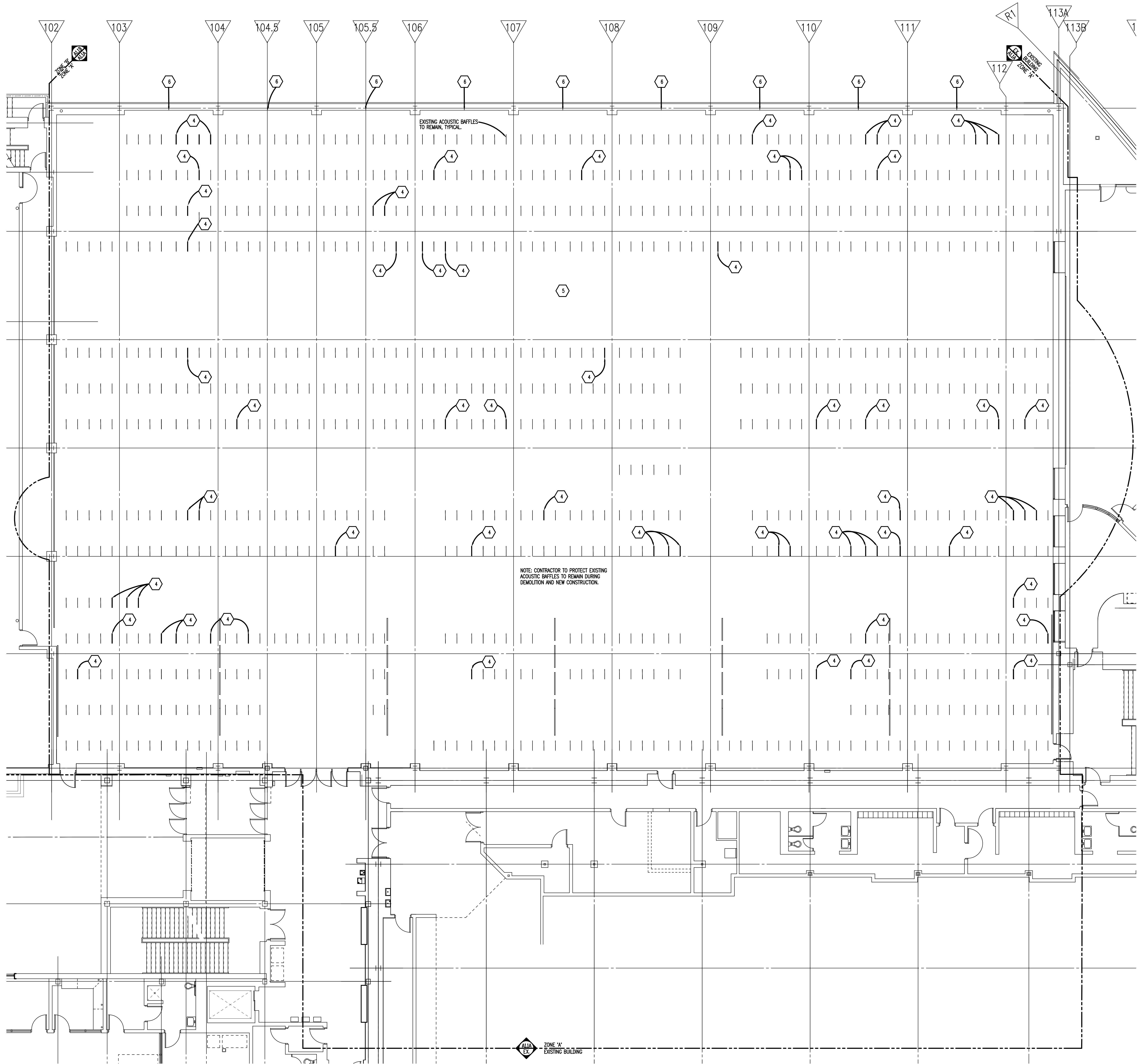
AC.1



FIRST LEVEL COMPOSITE FLOOR PLAN

SCALE: 1/32" = 1'-0"

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GENERAL NOTES

1. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR RELATED AND ADDITIONAL DEMOLITION AND PATCHING WORK BY MECHANICAL AND ELECTRICAL TRADES.
2. REFER TO ROOF PLANS FOR THE EXTENT OF ROOFING DEMOLITION.
3. SEE CIVIL DRAWINGS FOR SITE DEMOLITION AND PATCHING WORK.
4. SEE EXTERIOR ELEVATIONS FOR ADDITIONAL DEMOLITION AND PATCHING WORK AT EXTERIOR OF BUILDING, INCLUDING (BUT NOT LIMITED TO) DEMOLITION NOTES RELATED TO WINDOW REPLACEMENT.
5. WHERE REMOVAL OF CASEWORK, MILLWORK, CHALKBOARDS, TACKBOARDS, OR EQUIPMENT IS INDICATED, FILL HOLES AND PATCH EXISTING WALLS, BASE AND CEILINGS WHICH ARE TO REMAIN EXPOSED.
6. UNLESS OTHERWISE INDICATED, TOOTH NEW MATERIAL, INTO EXISTING, WHEREVER INFILL REMAINS EXPOSED.
7. SEE SPECIFICATION SECTIONS 01 7309 AND 02 4100 FOR ADDITIONAL DEMOLITION AND PATCHING REQUIREMENTS.
8. REFER TO ARCHITECTURAL WALL SECTIONS FOR ADDITIONAL SELECTIVE DEMOLITION.

DEMOLITION KEYNOTES

- 1 REMOVE MECHANICAL EQUIPMENT. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL NOTES AND DETAILS. PATCH, REPAIR AND/OR FILL EXPOSED ADJACENT SURFACES TO MATCH EXISTING (U.O.N.).
- 2 REMOVE TOILET PARTITIONS AND/OR ACCESSORIES. (ALTERNATE 5)
- 3 REMOVE LOCKERS. RETAIN LOCKER BASE, BENCH, AND BLOCKING. COORDINATE EXTENT WITH NEW WORK. (ALTERNATE 5)
- 4 REMOVE EXISTING ACOUSTIC Baffles. CONTRACTOR TO FIELD VERIFY EXACT COUNT. CONTRACTOR TO PROTECT EXISTING ACOUSTIC Baffles TO REMAIN DURING DEMOLITION AND NEW CONSTRUCTION. (BASE BID)
- 5 REMOVE ALL EXISTING ACOUSTIC Baffles. CONTRACTOR TO FIELD VERIFY EXACT COUNT. (ALTERNATE 3)
- 6 REMOVE SEALANT AT JAMBS AND HEADS OF GLASS BLOCK OPENINGS (ABOVE). REMOVE SEALANT AT LAP JOINTS ON EXTERIOR WINDOW SILLS (ABOVE). REMOVE SPRAY FOAM AT EXTERIOR AND INTERIOR WINDOW SILLS AS REQUIRED (ABOVE) (ALTERNATE 6)
- 7 REMOVE SURFACE-MOUNTED HAND DRYER OR HAIR DRYER. RETURN TO OWNER.

NOTE: EXISTING GRAB BARS, ROBE HOOKS, MIRRORS, SOAP DISPENSERS, AND OTHER TOILET ACCESSORIES TO REMAIN U.O.N.



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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

**Aquatic Center
Renovation 2027**

**Oakland University
Rochester, Michigan**

DRAWING TITLE

**Second Level
Demolition Plan -
Zone 'A'**

ISSUE DATES

07-30-2026 CONSTRUCTION DOCUMENTS

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26037

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SECOND LEVEL DEMOLITION PLAN - ZONE 'A'

SCALE: 1/16" = 1'-0"

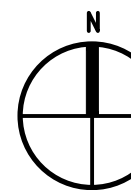
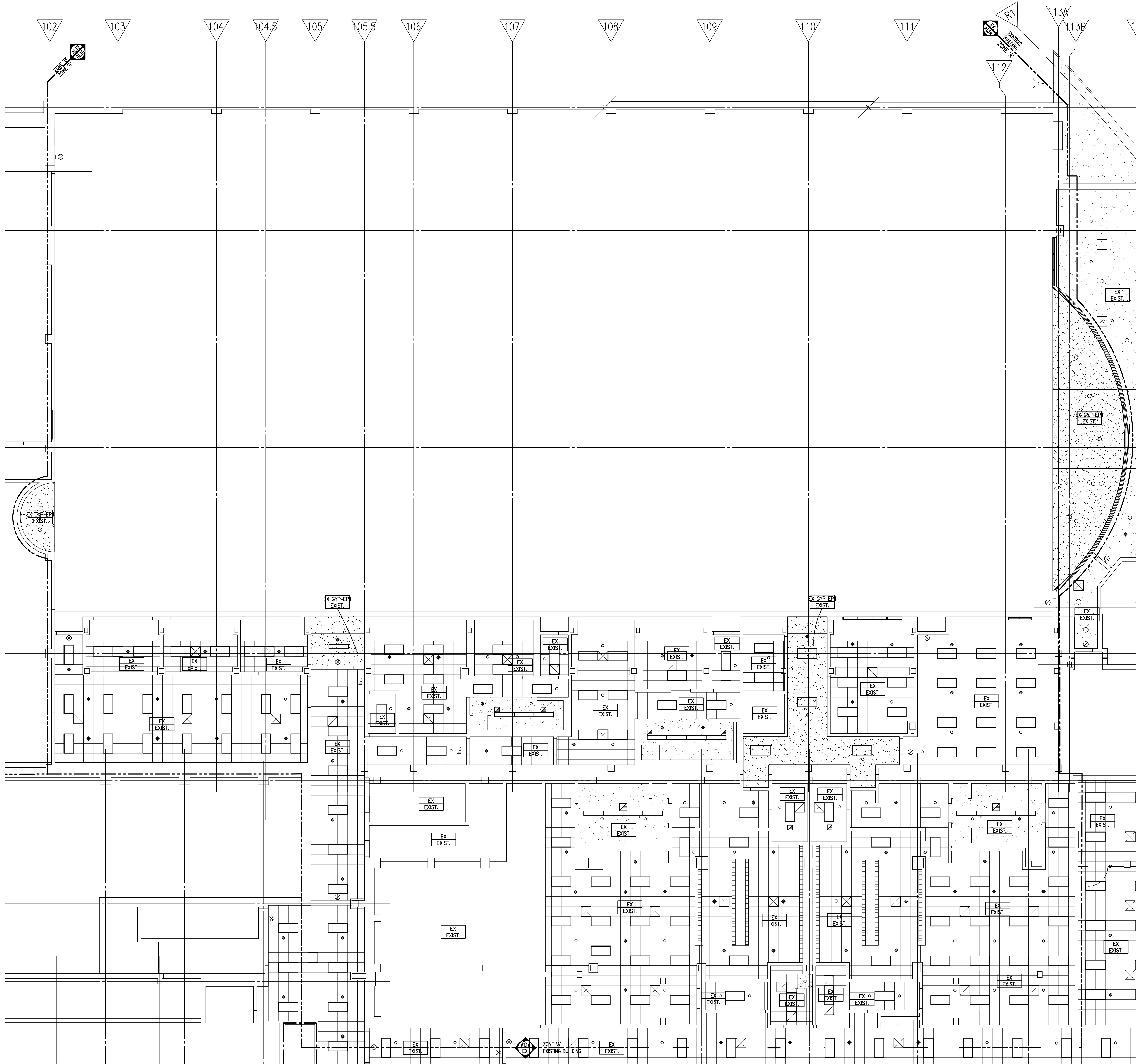


SCALE: 1/8" = 1'-0"

1. REFER TO DEMOLITION PLANS FOR ADDITIONAL PATCHING NOTES.
2. FOR ALL FLOOR SURFACES RECEIVING NEW FLOOR FINISHES, PREPARE SUBSTRATE BY PROVIDING LEVELING AND PATCHING COMPOUNDS RECOMMENDED BY FINISH FLOORING MANUFACTURERS. CONTRACTOR'S BASE BID PROPOSAL SHALL ASSUME THAT ALL AREAS, INCLUDING TO RECEIVE NEW FINISHES, WILL REQUIRE FLOOR PREPARATION.
3. PATCH AND REPAIR ALL FLOOR AND WALL SURFACES LEFT DAMAGED OR INCOMPLETE FROM REMOVAL OF PARTITIONS, MILLWORK, CASEWORK, CHALKBOARDS, TAGBOARDS, DISPLAY CASES OR OTHER FIXED EQUIPMENT WITH MATERIALS TO MATCH EXISTING, AS ACCEPTABLE TO THE ARCHITECT.
4. MATCH EXISTING MASONRY COURSING AROUND IN EACH AREA AND TOOTH NEW WORK INTO EXISTING, UNLESS OTHERWISE INDICATED.
5. AT EXISTING FLOOR FINISHES TO REMAIN, THAT BECOME SUBSTRATES FOR NEW FLOOR FINISHES, PATCH AND FILL EXISTING AS REQUIRED TO PREPARE FOR NEW FLOOR FINISH UNLIT ACCEPTABLE TO NEW FLOOR FINISH CONTRACTOR.
6. TOOTH-IN MASONRY INTO EXISTING, U.O.A., INCLUDING JAMBS OF DOOR AND OTHER OPENINGS.



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FIRST LEVEL REFLECTED CEILING PLAN - ZONE 'A'

SCALE: 1/8" = 1'-0"

FIXTURE LEGEND

- RECESSED FLUORESCENT TROFFER (2'x4' / 1'x4')
- FLUORESCENT COVE LIGHTING
- FLUORESCENT INDUSTRIAL FIXTURE
- L.E.D. DOWNLIGHTS, CABLE MOUNTED TO TRACK SYSTEM (TRACK SUSPENDED @ 1'-0" A.F.F.) (BOTTOM OF FIXTURES @ 1'-0" A.F.F.)
- SURFACE MOUNTED L.E.D. TRACK LIGHTING
- SURFACE MOUNTED FLUORESCENT FIXTURE
- PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
- EXTERIOR, WALL-MOUNTED L.E.D. FIXTURE (1'-0" A.F.F. TO CENTER)
- PENDANT-HUNG FLUORESCENT/L.E.D. FIXTURE (1'-0" A.F.F. TO BOTTOM)
- RECESSED DOWNLIGHT
- EXIT SIGN / LIGHT
- SMOKE DETECTOR
- CEILING MOUNTED CABINET UNIT HEATER
- RECESSED RADIANT CEILING PANEL
- EXHAUST GRILLE
- SUPPLY DIFFUSER
- RETURN-AIR GRILLE
- SPEAKER
- PENDANT SPRINKLER HEAD (SEE MECHANICAL FOR TYPE)
- SIDEWALL SPRINKLER HEAD

CEILING KEY

- GYPSUM BOARD (PAINTED) OR INTERIOR/EXTERIOR FINISH SYSTEM CEILING/SOFT
- 24" x 48" ACOUSTIC BAFFLE
- 24" x 24" SUSPENDED LAY-IN ACOUSTICAL CEILING
- EXPOSED OR EXISTING CONSTRUCTION TO REMAIN (PAINTED, U.O.N.)

CEILING LEGEND

ROOM/CEILING TAGS	CEILING FINISH TAG
ROOM NAME AND NUMBER PLUS GENERAL CEILING FINISH AND HEIGHT UNLESS OTHERWISE NOTED CEILING FINISH TAGS.	SPECIFIC FINISH/HEIGHT WHERE VARYING FROM GENERAL ROOM/CEILING TAGS.

CLASSROOM ← ROOM NAME
101 ← ROOM NUMBER
ACT ← CEILING FINISH ABBREVIATION (SEE BELOW) → ALUM
9'-0" ← CEILING HEIGHT (A.F.F.) → 8'-10"

CEILING FINISH ABBREVIATIONS

ACT	ACOUSTICAL LAY-IN CEILING TILE
AMP	ACOUSTICAL WALL PANEL
AB	ACOUSTICAL BAFFLE
EX	EXISTING
EXP-P	EXPOSED CONSTRUCTION - TO BE PAINTED
EXP-EP	EXPOSED CONSTRUCTION - TO BE EPOXY PAINTED
FB	FABRIC BANNER
GYP-P	GYPSUM BOARD - TO BE PAINTED
GYP-EP	GYPSUM BOARD - TO BE EPOXY PAINTED
PT	PAINT
SNP	SYNTHETIC VENEER PLASTER
UF	UNFINISHED

NOTES:

- REFER TO FINISH PLANS FOR INFORMATION ON ROOM FINISHES.
- REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ON MATERIALS AND CONSTRUCTION.
- WHERE EXPOSED CONSTRUCTION IS INDICATED TO BE PAINTED, THIS SHALL INCLUDE ALL STRUCTURAL MEMBERS, ROOF/FLOOR DECK, DUCTWORK, DIFFUSERS, GRILLES, PIPING, SUSPENDED EQUIPMENT, CONDUITS, ETC. (U.O.N.)

WALL FIRE RATING LEGEND

ALL WALLS INDICATED WITH LINE TYPES BELOW CONTINUE TO FLOOR OR ROOF STRUCTURE ABOVE - ALL WALLS WITHOUT THESE INDICATIONS EXTEND A MINIMUM OF 4" ABOVE THE HIGHEST ADJACENT CEILING

---	: 2-HOUR FIRE RATED HORIZONTAL EXIT
----	: 2-HOUR FIRE BARRIER
-.-.-	: SMOKE BARRIER WITH 1-HOUR FIRE RATING
-.-.-	: SMOKE BARRIER (NON-RATED) UNENCLOSED FLOOR OPENINGS
-.-.-	: 1-HOUR FIRE BARRIER FOR UNENCLOSED FLOOR OPENINGS
-.-.-	: 1-HOUR FIRE RATED EXIT/ELEVATOR SHAFT ENCLOSURE
-.-.-	: 1-HOUR FIRE BARRIER ENCLOSED VERTICAL SHAFTS
-.-.-	: 1-HOUR FIRE BARRIER FOR PROTECTION FROM HAZARDS
-.-.-	: SMOKE RESISTING PARTITION
-.-.-	: NON RATED WALLS TO STRUCTURE ABOVE

GENERAL NOTES

- REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPES. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION PERTAINING TO ELECTRICAL AND MECHANICAL WORK.
- COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH TRADE. ACCESS PANELS ARE SPECIFIED ARCHITECTURALLY BUT ARE REQUIRED TO BE PROVIDED BY TRADE. SPOT ALL LOCATIONS WITHIN FIXED GYPSUM BOARD CEILINGS AND RECEIVE APPROVAL FROM THE ARCHITECT'S FIELD REPRESENTATIVE BEFORE PLACEMENT.
- COORDINATE CEILING SUSPENSION SYSTEMS WITH OTHER CEILING SPACE EQUIPMENT SUPPORTS.
- ALL FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS (ABOVE ACCESSIBLE CEILINGS) SHALL BE MARKED EVERY 30'-0" HORIZONTALLY AND WITHIN 15'-0" OF ENDS OF WALLS: "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS". REFER TO CURRENT BUILDING CODE FOR LETTERING HEIGHT, STROKE AND CONTRAST.
- ALL GYPSUM BOARD FASCIA @ SOFFITS, ADJACENT TO LAY-IN CEILINGS, SHALL EXTEND 4" MINIMUM ABOVE LAY-IN CEILINGS.
- INSTALL CONTROL JOINTS IN GYPSUM BOARD AND METAL STUD-FRAMED PARTITIONS, WALLS, CEILINGS, BULKHEADS, FASCIAE AND SOFFITS IN COMPLIANCE WITH SPECIFICATIONS, AND WITH GENERAL REQUIREMENTS OF ASTM C940. PRIOR TO COMMENCEMENT OF FRAMING INSTALLATION SUBMIT COORDINATION DRAWINGS INDICATING PROPOSED LOCATIONS OF ALL CONTROL JOINTS, AS SPECIFIED.
- PROVIDE WOOD BLOCKING, ABOVE GYPSUM BOARD CEILINGS, AS REQUIRED FOR MISCELLANEOUS SUSPENDED ITEMS (e.g. CURTAIN TRACKS, WINDOW SHADES, ACOUSTICAL BAFFLES, ETC.).
- REFER TO DRAWING A... FOR TYPICAL DETAILS PERTAINING TO WALL TERMINATIONS AT STRUCTURE ABOVE.
- REFER TO LIFE SAFETY PLANS FOR DAMPERING REQUIREMENTS



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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

**Aquatic Center
Renovation 2027**

**Oakland University
Rochester, Michigan**

DRAWING TITLE

**First Level
Reflected Ceiling Plan
Zone 'A'**

ISSUE DATES

07-30-2026 CONSTRUCTION DOCUMENTS

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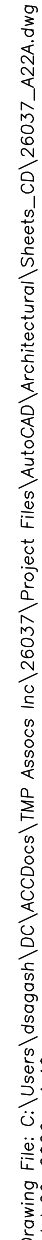
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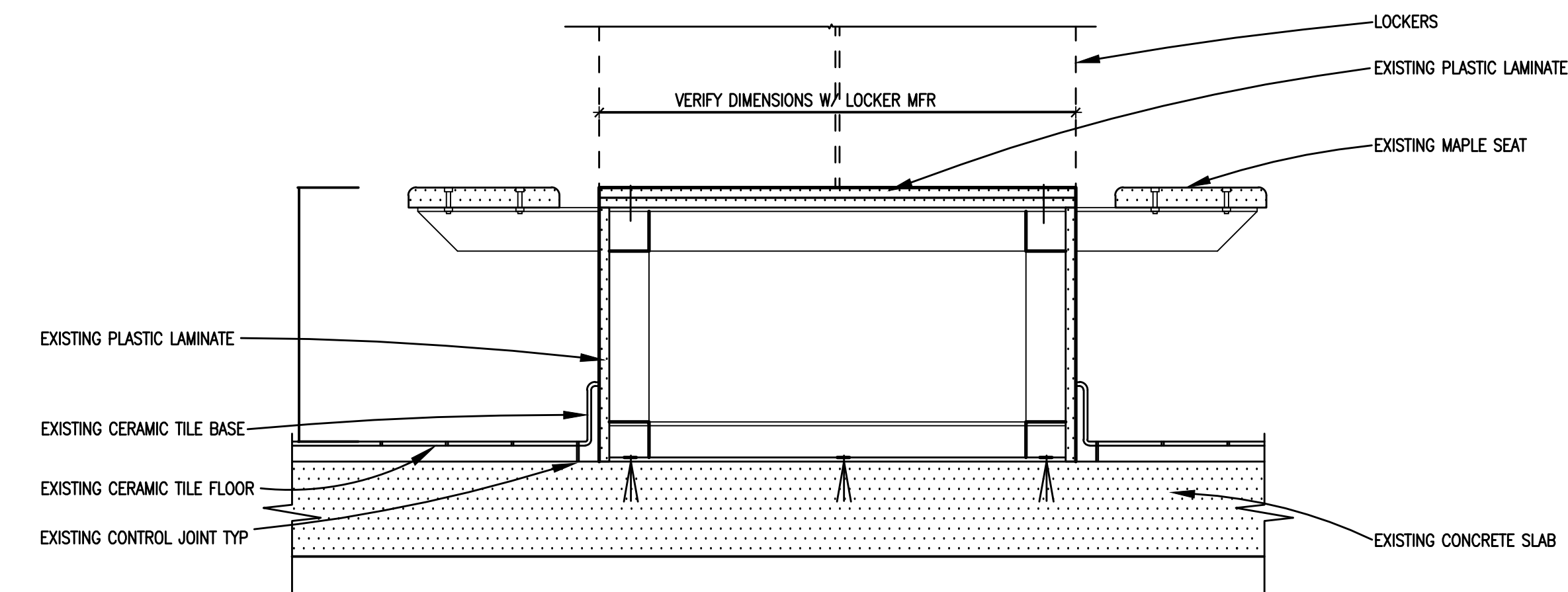
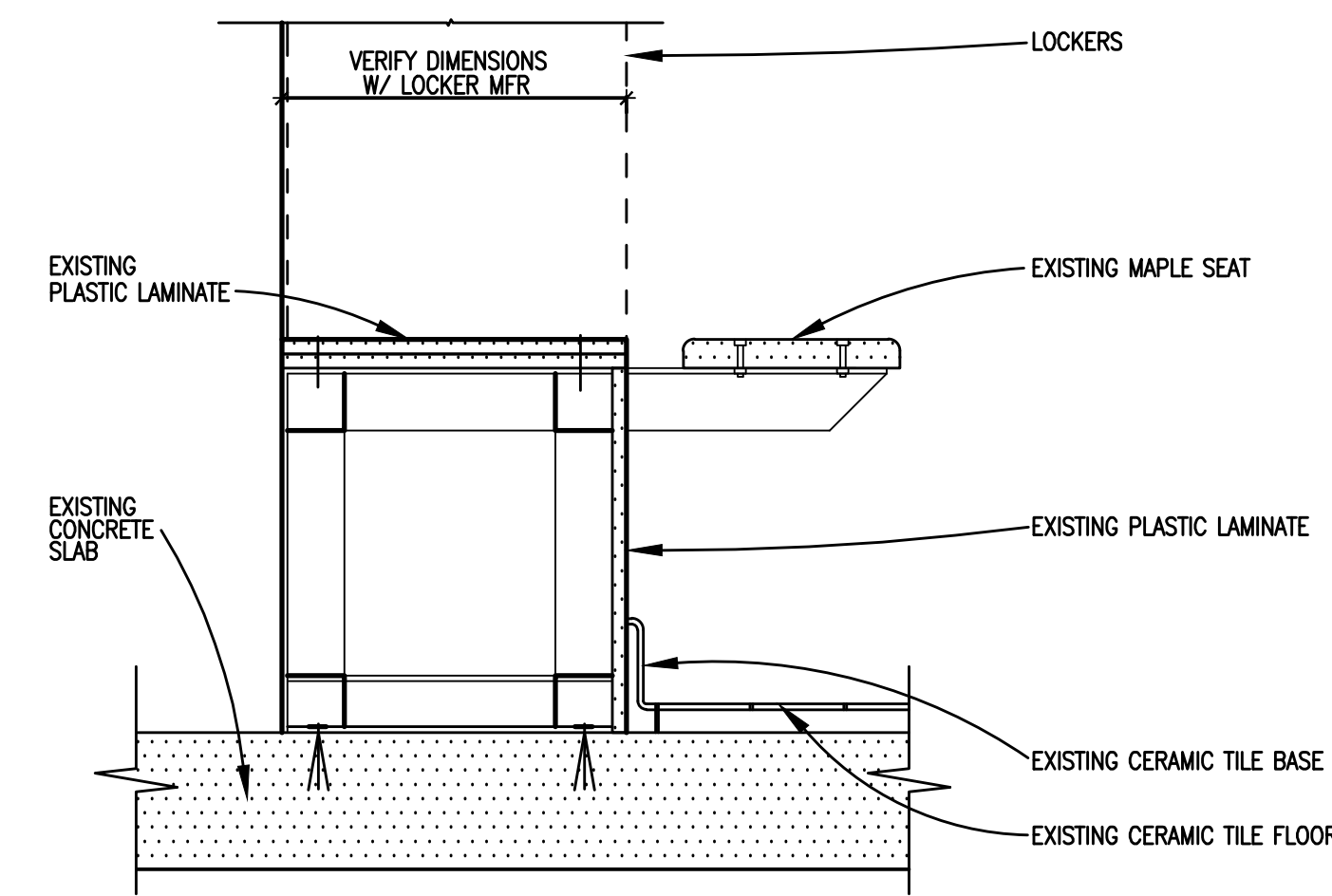
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Oakland University Rochester, Michigan																											
DRAWING TITLE Second Level Reflected Ceiling Plan Zone 'A'																											
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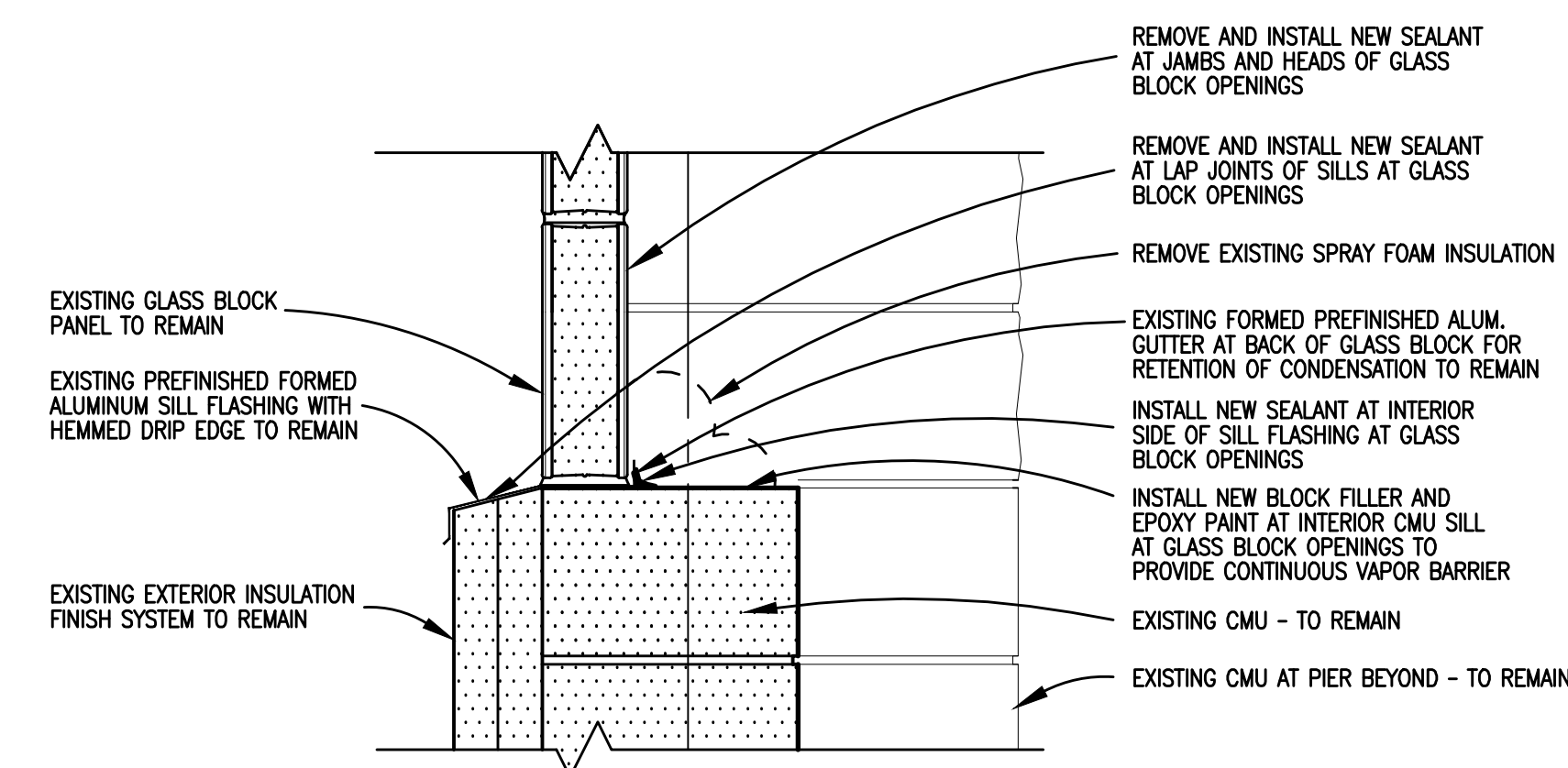
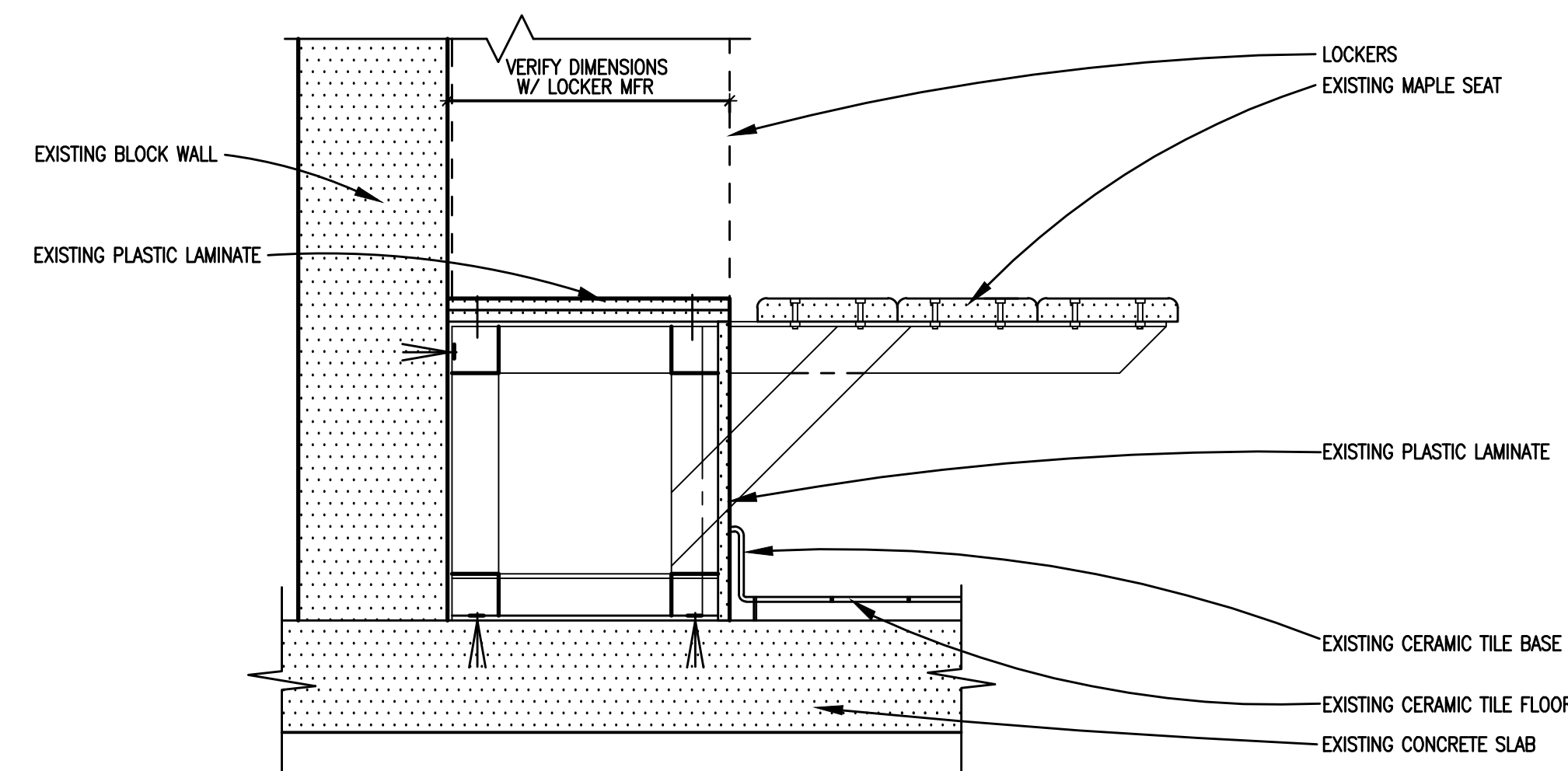
WALL SECTION (ALTERNATE 5)

SCALE: 3/4" = 1'-0"

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WALL SECTION (ALTERNATE 5)

SCALE: 3/4" = 1'-0"



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A4.1

WALL SECTION (ALTERNATE 5)
SCALE: 3/4" = 1'-0"

4 WINDOW REPAIR (ALTERNATE 6)
A4.1 SCALE: 3/4" = 1'-0"



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REGISTRATION SEAL

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PROJECT TITLE

Aquatic Center Renovation 2027

**Oakland University
Rochester, Michigan**

DRAWING TITLE
Wall Sections

ISSUE DATES

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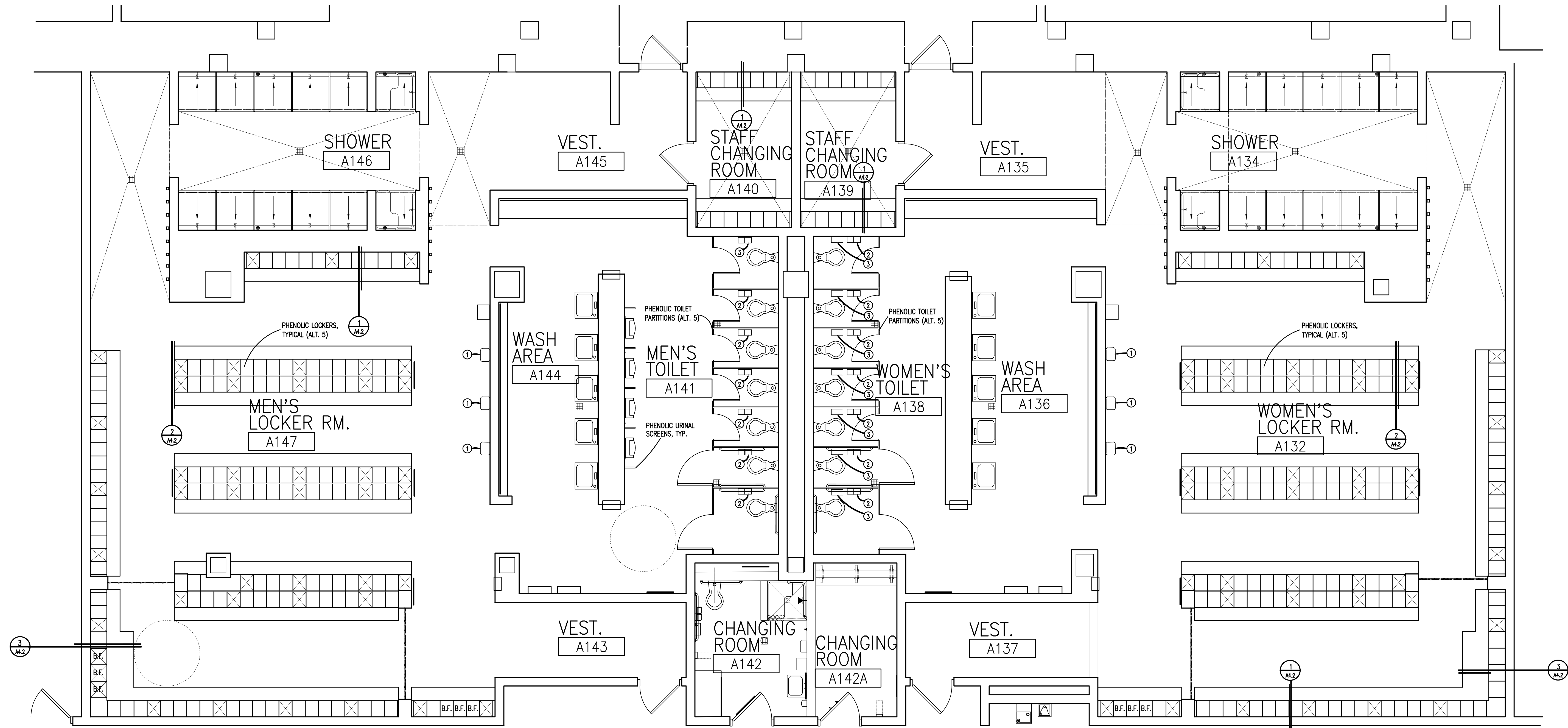
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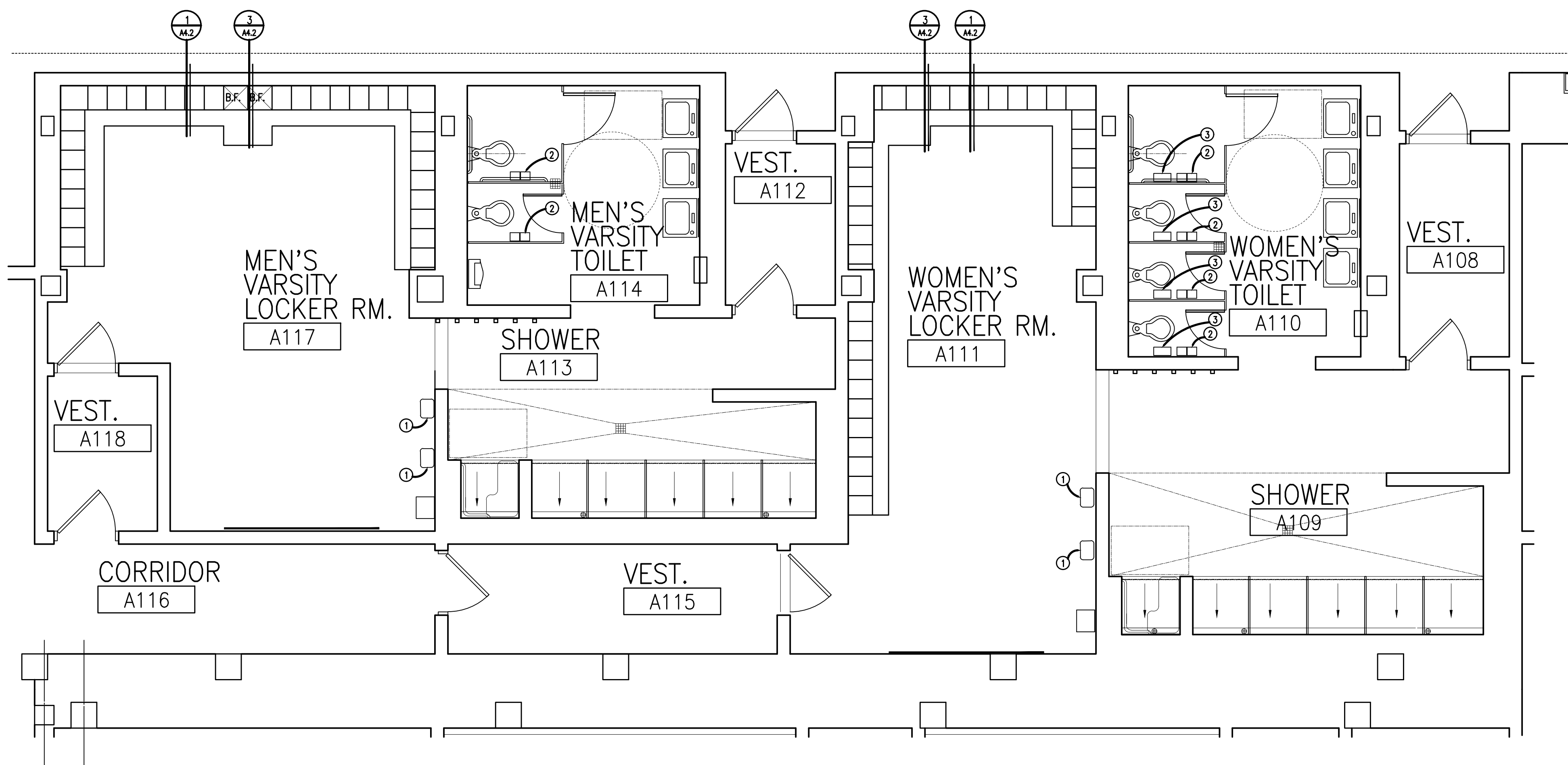
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A4.1



1 LEVEL 897' - RECREATION CENTER LOCKER ROOMS
SCALE: 1/4" = 1'-0"



2 LEVEL 897' - VARSITY LOCKER ROOMS
SCALE: 1/4" = 1'-0"

ACCESSORIES LEGEND

①

SURFACE-MOUNTED WARM-AIR HAIR DRYER TO BE INSTALLED IN LOCATION OF EXISTING HAIR DRYER OR HAIR DRYER.

②

SURFACE-MOUNTED, DOUBLE ROLL, TOILET PAPER HOLDER

③

SURFACE-MOUNTED, SANITARY NAPKIN DISPOSAL UNIT

GENERAL NOTES

A. MOUNTING HEIGHTS AND POSITIONING SHALL BE AS INDICATED ON GENERAL INFORMATION SHEET (TG-1) U.O.N.

LOCKER SYMBOL LEGEND

A

12" x 15" x 60" SINGLE TIER (L-1)

⊗

12" x 15" x 60" DOUBLE TIER (L-2)

B.F.

12" x 15" x 60" SINGLE TIER (L-3) BARRIER FREE

B.F.

15" x 15" x 60" DOUBLE TIER (L-4) BARRIER FREE

NOTE: ALL NEW TOILET ACCESSORIES TO BE OWNER PROVIDED, OWNER INSTALLED. EXISTING GRAB BARS, SOAP DISPENSERS, AND OTHER TOILET ACCESSORIES TO REMAIN U.N.O.



T M P ARCHITECTURE INC
1191 WEST SQUARE LAKE ROAD
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PH - 248.338.4541
EM - INFO@TMP-ARCHITECTURE.COM

REGISTRATION SEAL

CONSULTANT

PROJECT TITLE
**Aquatic Center
Renovation 2027**

**Oakland University
Rochester, Michigan**

DRAWING TITLE
**ENLARGED FLOOR
PLANS**

ISSUE DATES

07-30-2026 CONSTRUCTION DOCUMENTS

DATE: ISSUED FOR:

DRAWN ---

CHECKED ---

APPROVED ---

PROJECT NO.

26037

DRAWING NO.

A6.1



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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE
**Aquatic Center
Renovation 2027**

**Oakland University
Rochester, Michigan**

DRAWING TITLE
Interior Elevations

ISSUE DATES

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07-30-2026 CONSTRUCTION DOCUMENTS

DATE: ISSUED FOR:

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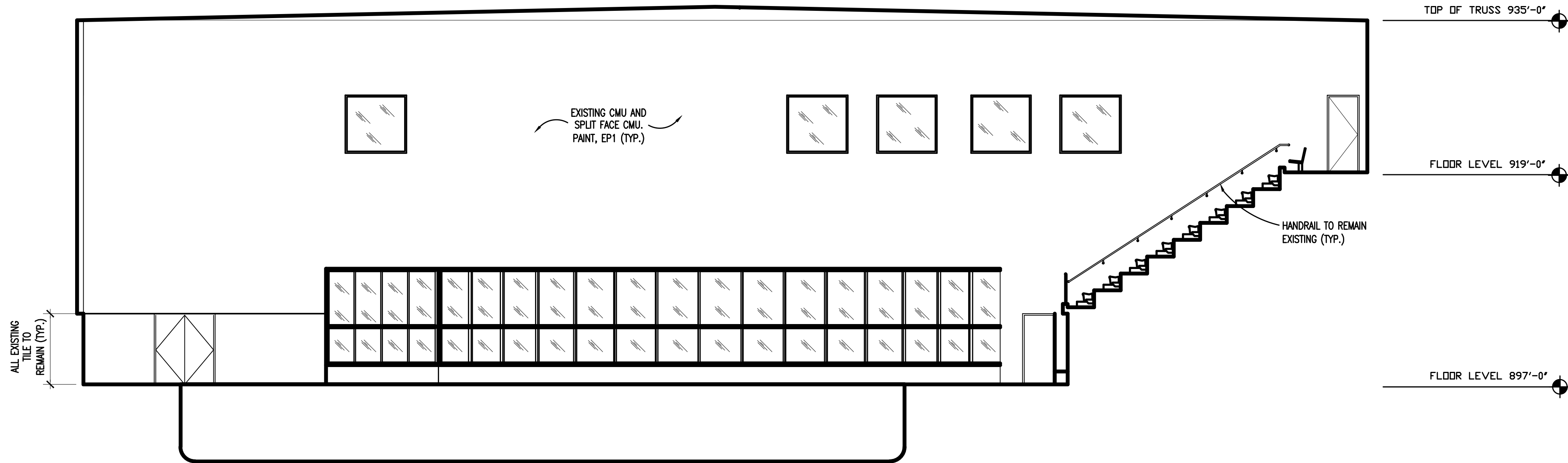
APPROVED ...

PROJECT NO.

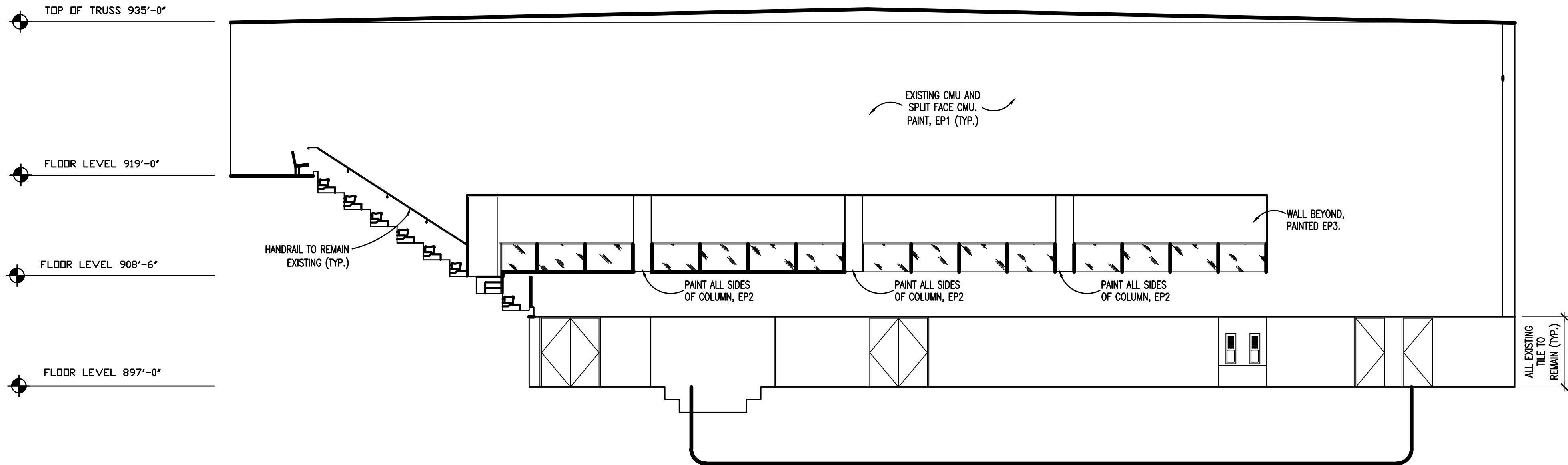
26037

DRAWING NO.

A7.1



1
A7.1
INTERIOR ELEVATION - SOUTH
SCALE: 1/8" = 1'-0"



2
A7.1
INTERIOR ELEVATION - NORTH
SCALE: 1/8" = 1'-0"



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REGISTRATION SEAL

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PROJECT TITLE
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Renovation 2027**

**Oakland University
Rochester, Michigan**

DRAWING TITLE
Interior Elevations

ISSUE DATES

07-30-2026 CONSTRUCTION DOCUMENTS

DATE: ISSUED FOR:

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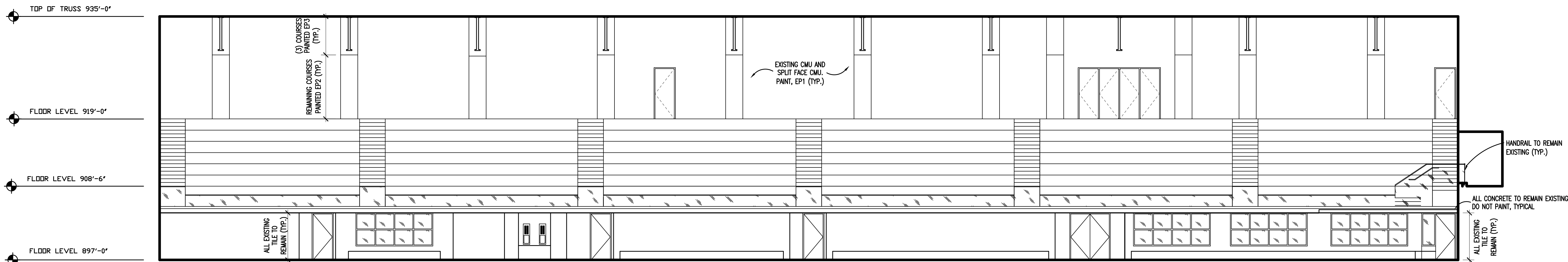
APPROVED ...

PROJECT NO.

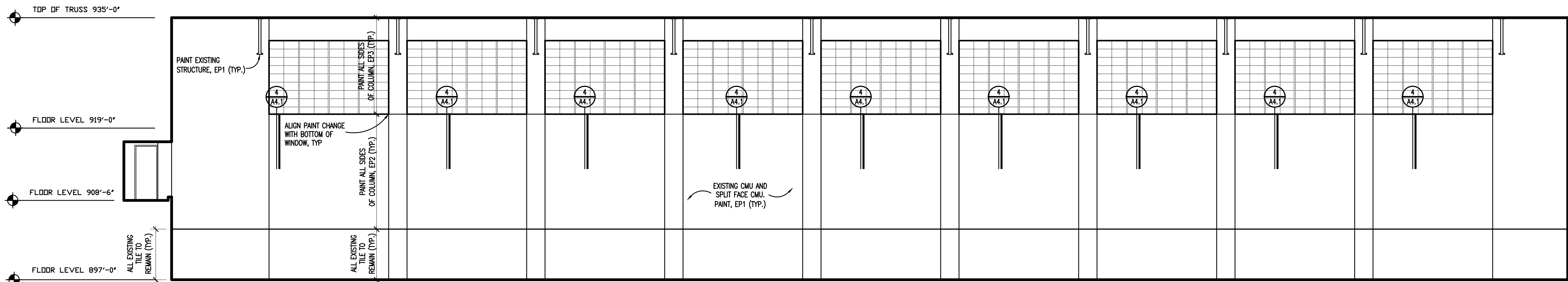
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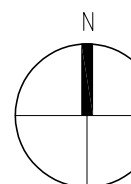
A7.2



1
A7.2
INTERIOR ELEVATION - WEST
SCALE: 1/8" = 1'-0"



2
A7.2
INTERIOR ELEVATION - EAST
SCALE: 1/8" = 1'-0"



SCALE: 1/8" = 1'-0"

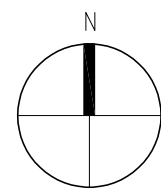
PATTERN 1 (EP1) - WALL

(2) COURSES PAINTED EP2

PAINTED EP1

EXISTING TILE TO REMAIN, VERIFY HEIGHT IN FIELD.





SCALE: 1/8" = 1'-0"

PATTERN 1 (P1) - WALL

(2) COURSES PAINTED EP

PAINTED EP1

EXISTING TILE TO ROMAN
VERIFY HEIGHT IN FIELD



CONSULTANT

PROJECT TITLE

Oakland University
Rochester, Michigan

DRAWING TITLE

First Level
Finish Plan
Zone 'B'

ISSUE DATES

1	2
3	4
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DATE: ISSUED FOR:

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CHECKED SM

APPROVED DW

PROJECT NO

26037

DRAWING NO.

A10.1B



REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

Aquatic Center Renovation 2027

Oakland University
Rochester, Michigan

DRAWING TITLE
Second Level
Finish Plan
Zone 'A'

ISSUE DATES

DATE: ISSUED FOR:

DATE: ISSUED FOR:

DRAWN LE

LEB

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SMW

APPROVED

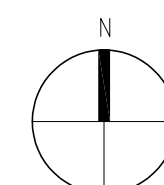
DWD

PROJECT NO.

26037

DRAWING NO.

A10.2A



SECOND LEVEL FINISH PLAN - ZONE 'A'

SCALE: 1/8" = 1'-0"

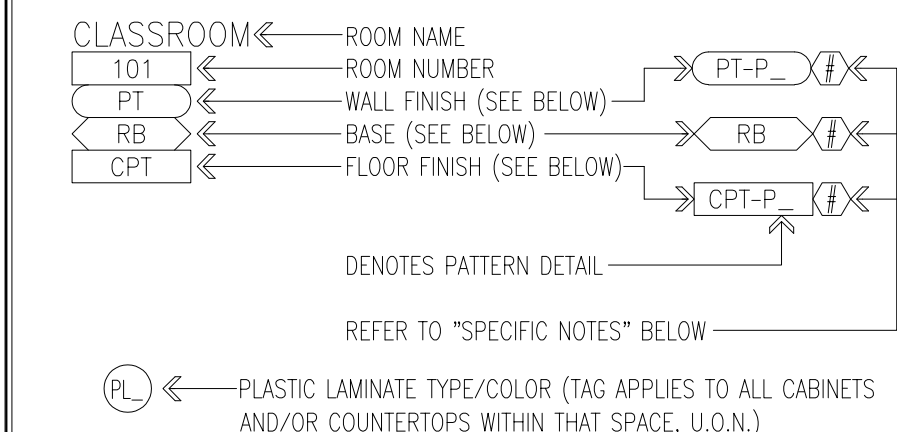
FINISH LEGEND

ROOM TAGS

ROOM NAME AND NUMBER PLUS GENERAL
ROOM FINISH INFORMATION.
FINISH TAGS SHALL APPLY TO ALL LIKE
MATERIALS WITHIN A ROOM (U.O.N.).

FINISH LEGEND

FINISH LEGEND IS GENERAL.
REFER TO SPECIFICATIONS FOR
SPECIFIC FINISH INFORMATION.
MULTIPLE FINISH TYPES ARE
DENOTED BY NUMBER FOLLOWING
ABBREVIATION.



WALL FINISH ABBREVIATIONS

EP	EPOXY PAINT
EX	EXISTING (NO NEW FINISH)
PT	PAINT

BASE FINISH ABBREVIATIONS

EX	EXISTING (NO NEW FINISH)
----	--------------------------

FLOOR FINISH ABBREVIATIONS

CT	CERAMIC TILE
EX	EXISTING (NO NEW FINISH)

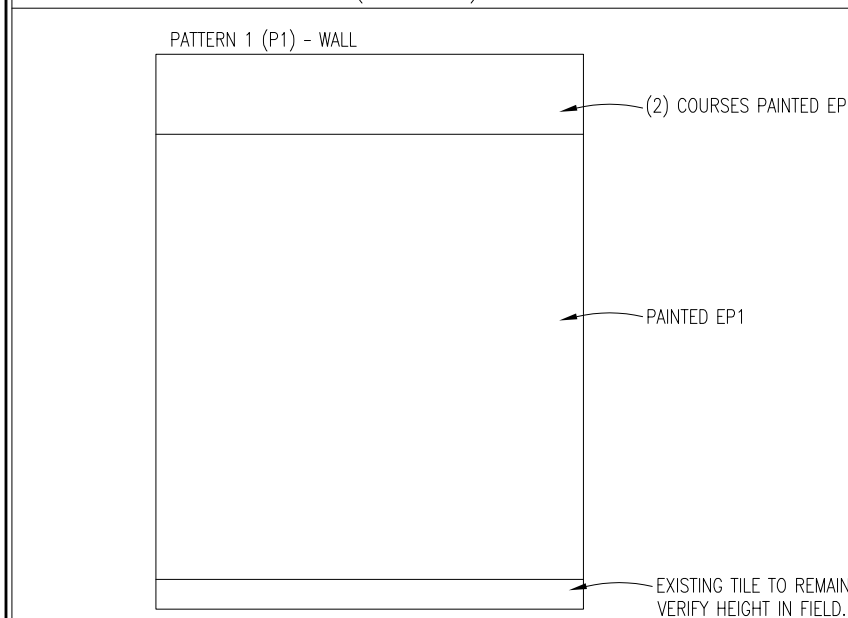
GENERAL NOTES

1. REFER TO REFLECTED CEILING PLANS FOR CEILING TYPES, HEIGHTS AND FINISH INFORMATION.
2. AT CERAMIC TILE LOCATIONS, INSTALLER TO USE APPROPRIATE TROWEL TO ACCOMMODATE DIFFERENT TILE THICKNESSES.
3. REFER TO STRUCTURAL DRAWINGS FOR DERESSED SLAB LOCATIONS, INDICATIVE OF MUDDIE BEDS AT CERAMIC TILE. SLOPE MUDDIE TO DRAINS. REFER TO ARCHITECTURAL DRAWINGS FOR DRAIN ELEVATIONS AND LOCATIONS.
4. PROVIDE ANTI-FRACTURE MEMBRANE AT ALL THINSET CERAMIC FLOOR TILE LOCATIONS, UNLESS OTHERWISE NOTED.
5. ALL WALL MOUNTED MECHANICAL EQUIPMENT (DIFFUSERS, GRILLES, ETC.) AND ELECTRICAL EQUIPMENT (PANELS, ETC.) SHALL BE PAINTED TO MATCH THE ADJACENT WALL COLOR. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR QUANTITIES AND LOCATIONS.
6. REFER TO SPEC. SECTION 012500 FOR COMPLETE LIST AND DESCRIPTION OF ALTERNATES.
7. WHERE REMOVAL OR MODIFICATION TO A FINISH MATERIAL IS SHOWN, BUT NEW FINISHES ARE NOT SCHEDULED, PATCH AND REPAIR TO MATCH EXISTING FINISHES (CONDUIT AS REQUIRED).
8. PROVIDE APPROPRIATE TRANSITION STRIPS BETWEEN DISSIMILAR FLOORING MATERIALS AT VERTICAL AND/OR HORIZONTAL APPLICATIONS.
9. FLOORING CONTRACTOR SHALL INSTALL INSERTS TO MATCH ADJACENT FLOORING MATERIAL AT ALL ELECTRICAL FLOOR BOX COVERS AS REQUIRED.
10. FOR MORE INFORMATION REGARDING THRESHOLDS AT TILE INSTALLATIONS, SEE DOOR SCHEDULE SHEET.

SPECIFIC NOTES

- ⑦ ALL EXISTING WALL, FLOOR, AND BASE TILE TO REMAIN. DO NOT PAINT.
- ⑧ CMU AND SPLIT FACE CMU TO BE PAINTED. REFER TO ELEVATIONS FOR PAINT EXTENTS.
- ⑨ PATCH DAMAGED FLOOR TILES AS NEEDED. QUANTITY TO BE DETERMINED ON SITE. TILE TO BE PROVIDED BY OWNER FROM EXISTING ATTIC STOCK AND INSTALLED BY THE CONTRACTOR. IF ADDITIONAL QUANTITIES ARE REQUIRED, REFER TO SPECIFICATION 09 3000 FOR DETAILS.
- ⑩ ALL PERIMETER WALLS, UNLESS OTHERWISE NOTED WITH ANOTHER COLOR, TO BE PAINTED #P1 AND #P2. REFER TO PATTERN DETAIL (#P1) IN FINISH LEGEND FOR DETAILS.
- ⑪ BASE BID TO LEAVE ALL FINISHES EXISTING. ADD ALTERNATE #4.8 TO PAINT MEN'S AND WOMEN'S VARIOUS LOCKER ROOMS. REFER TO A10.1A FOR PAINT EXTENTS, PATTERNS, AND COLORS.

PATTERN DETAILS (WALLS)



[illegible]