

LAKE SHORE PARK

601 SOUTH LAKE DRIVE

NOVI, MI 48377

INDEX OF DRAWINGS

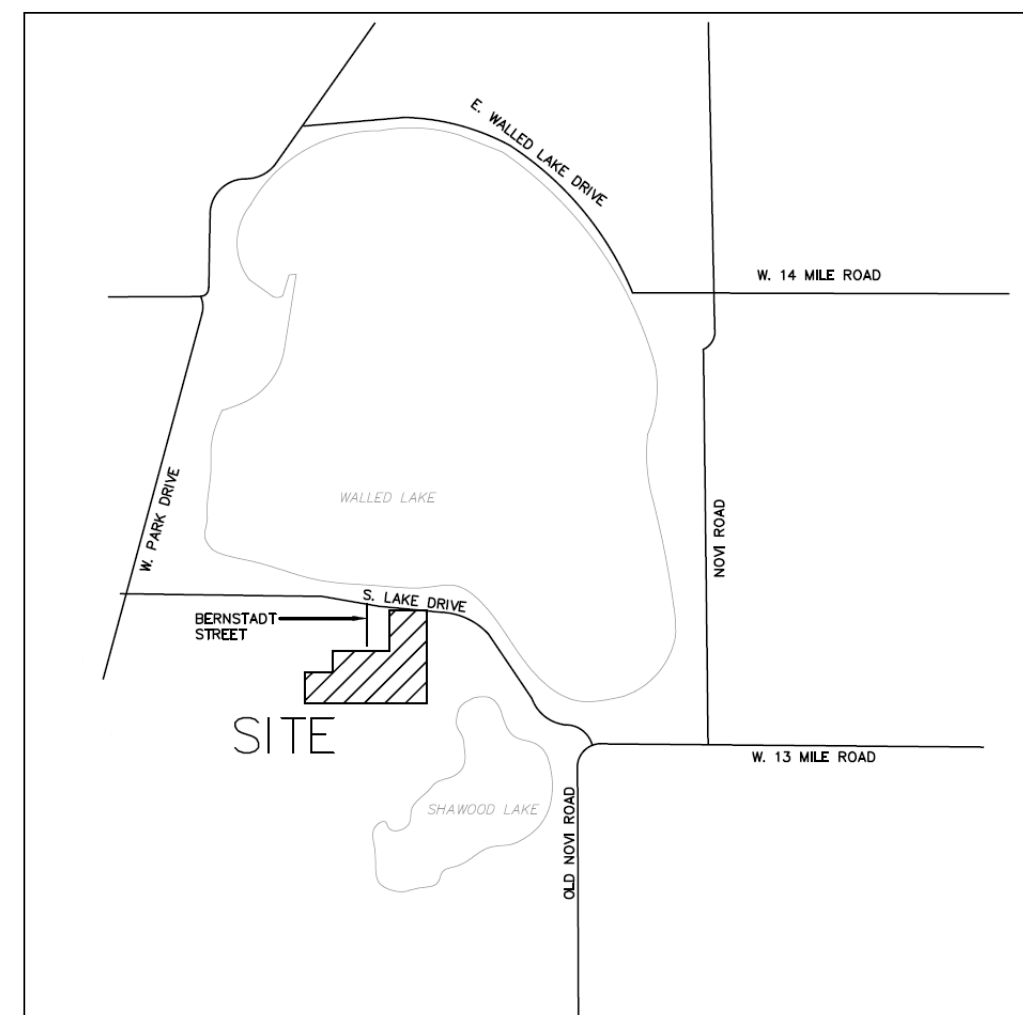
Sheet Number	Sheet Name	PRE-APPLICATION REVIEW 03-04-2019	BIDS & PERMITS 04-01-2019	ADDENDUM #1 04-10-2019	ADDENDUM #2 04-18-2019
GENERAL					
T-001	TITLE SHEET	X	X	X	X
G-001	GENERAL INFORMATION	X	X		
G-002	CODE INFORMATION		X	X	
CIVIL					
C-0.0	COVER SHEET	X	X	X	
C-1.1	TOPOGRAPHIC SURVEY - NORTH	X	X		
C-1.2	TOPOGRAPHIC SURVEY - SOUTH	X	X		
C-2.0	DEMOLITION PLAN	X	X	X	
C-3.0	OVERALL PLAN	X	X	X	
C-3.1	SITE PLAN - NORTH	X	X	X	
C-3.2	SITE PLAN - SOUTH	X	X	X	
C-4.1	GRADING PLAN - NORTH	X	X	X	
C-4.2	GRADING PLAN - SOUTH	X	X	X	
C-5.0	SESC PLAN	X	X	X	
C-6.1	UTILITY PLAN - NORTH	X	X	X	
C-6.2	UTILITY PLAN - SOUTH	X	X	X	
C-7.1	STORM SEWER PROFILES	X	X		
C-7.2	WATER MAIN PROFILES	X	X		
C-8.0	DRAINAGE PLAN	X	X	X	
C-8.1	DRAINAGE CALCULATIONS	X	X	X	
C-9.1	NOTES AND DETAILS	X	X	X	
C-9.2	DETAILS	X	X		
C-9.3	RETAINING WALL DETAILS	X	X		
C-9.4	SPECIALTY DETAILS	X	X		
C-9.5	BARRIER FREE SITE DETAILS	X	X		
C-9.6	SIGNAGE AND STRIPING DETAILS	X	X	X	
C-9.7	MDOT RAMP DETAILS	X	X		
I-1.0	IRRIGATION PLAN - NORTH			X	
I-1.1	IRRIGATION PLAN - SOUTH			X	
LANDSCAPE					
L-1.0	LANDSCAPE PLAN	X	X	X	
L-1.1	ENLARGED LANDSCAPE PLAN	X	X	X	
L-1.2	LANDSCAPE DETAILS	X	X		
L-2.1	LANDSCAPE SPECIFICATIONS	X	X	X	
L-2.2	LANDSCAPE SPECIFICATIONS	X	X	X	
T-1.0	TREE PRESERVATION PLAN		X		
T-1.1	EXISTING TREE LIST		X		
CITY OF NOVI					
1	PAVING STANDARD DETAILS	X	X	X	
2	PAVING STANDARD DETAILS	X	X	X	
3	SANITARY SEWER STANDARD DETAILS	X	X		
4	SANITARY SEWER STANDARD DETAILS	X	X		
5	SANITARY SEWER STANDARD DETAILS	X	X		
6	STORM SEWER STANDARD DETAILS	X	X		
7	STORM SEWER STANDARD DETAILS	X	X	X	
8	WATER MAIN STANDARD DETAILS	X	X		
9	WATER MAIN STANDARD DETAILS	X	X	X	
10	WATER MAIN STANDARD DETAILS	X	X		
11	WATER MAIN STANDARD DETAILS	X	X		
12	WATER MAIN STANDARD DETAILS	X	X		
13	PATHWAY AND BOARDWALK DETAILS	X	X		
OAKLAND COUNTY					
14	SOIL EROSION & SEDIMENTATION CONTROL DETAILS	X	X		

Sheet Number	Sheet Name	PRE-APPLICATION REVIEW 03-04-2019	BIDS & PERMITS 04-01-2019	ADDENDUM #1 04-10-2019	ADDENDUM #2 04-18-2019
ARCHITECTURAL					
A-101	FLOOR PLAN	X	X	X	X
A-111	REFLECTED CEILING PLAN		X	X	
A-121	ROOF PLAN		X	X	
A-201	BUILDING ELEVATIONS	X	X	X	X
A-202	BUILDING ELEVATIONS	X	X	X	X
A-301	BUILDING SECTIONS		X	X	
A-311	WALL SECTIONS		X	X	
A-312	WALL SECTIONS		X	X	
A-313	COLUMN SECTIONS & DETAILS		X	X	
A-401	INTERIOR ELEVATIONS		X	X	
A-402	INTERIOR ELEVATIONS		X	X	
A-403	MILLWORK ELEVATIONS & DETAILS		X	X	
A-411	TOILET ROOM PLANS & ELEVATIONS		X	X	
A-412	TOILET ROOM ELEVATIONS		X	X	
A-501	ROOF DETAILS		X	X	
A-502	DETAILS		X	X	
A-503	DETAILS		X	X	
A-601	DOOR SCHEDULE, DOOR AND WINDOW FRAME TYPES AND DETAILS		X	X	
A-602	HEAD AND JAMB DETAILS		X	X	
A-1001	GARAGE ADDITION DEMO, FLOOR, ROOF PLANS & ELEVATIONS	X	X	X	
A-1002	GARAGE ADDITION SECTIONS, DETAILS, DOOR SCHEDULE & TYPES	X	X	X	
A-1003	PRE-FABRICATED PAVILION	X	X	X	
FIRE PROTECTION					
FP-101	FIRE PROTECTION GENERAL INFORMATION NOTES AND DETAILS		X		
FP-102	FIRE PROTECTION PLAN		X		
INTERIORS					
INT-601	FINISH SCHEDULE		X	X	X
INT-602	INTERIOR FINISH FLOOR PLAN		X	X	
STRUCTURAL					
S-100	FOUNDATION PLAN		X	X	
S-101	DECK FRAMING PLAN		X	X	
S-102	ROOF FRAMING PLAN		X	X	
S-200	GENERAL NOTES		X	X	
S-201	GENERAL NOTES		X	X	
S-202	DETAILS		X	X	
S-203	DETAILS		X	X	
S-300	DETAILS		X	X	
S-301	DETAILS		X	X	
S-302	DETAILS		X	X	
MECHANICAL					
M-101	HVAC FLOOR PLAN		X		
M-601	MECHANICAL SCHEDULES		X		
M-602	SEQUENCE OF OPERATION		X		
PLUMBING					
MP-101	ABOVE GROUND PLUMBING FLOOR PLAN		X	X	
MP-102	UNDERGROUND PLUMBING FLOOR PLAN		X	X	
MP-601	PLUMBING SCHEDULES		X	X	
ELECTRICAL					
PE-10	SITE PHOTOMETRIC PLAN			X	
E-000	ELECTRICAL SYMBOLS		X		
E-100	ELECTRICAL SITE PLAN		X	X	
E-101	ELECTRICAL POWER PLAN		X	X	
E-201	ELECTRICAL LIGHTING PLAN		X	X	
E-300	ELECTRICAL RISER DIAGRAM AND PANEL SCHEDULE		X	X	

NOVI DEFERRED SUBMITTAL NOTE:

THESE CONSTRUCTION DOCUMENTS WERE PREPARED FOR COMPLIANCE WITH THE MICHIGAN CONSTRUCTION CODES IN EFFECT AT TIME OF PERMIT SUBMITTAL. ALL ENGINEERS, CONTRACTORS AND SUPPLIERS INVOLVED WITH THIS PROJECT SHALL COMPLY WITH THE SAME CODES, ISSUED AND APPROVED CODE MODIFICATIONS AND/OR NOVI CONSTRUCTION BOARD OF APPEALS RULINGS AND WHENEVER REQUIRED SHALL PROVIDE SHOP DRAWINGS AND SUBMITTALS CLEARLY DESCRIBING COMPLIANCE TO THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE FOR REVIEW AND APPROVAL.

- SPRINKLER SYSTEMS
- FIRE ALARM SYSTEMS
- WOOD PAVILION
- SHOP DRAWINGS
- SPECIAL INSPECTIONS
- WOOD TRUSSES



ADDENDUM #2

ISSUE DATE: 04/18/19

CLIENT:

CITY OF NOVI
45175 TEN MILE ROAD
NOVI, MI 48375



ARCHITECTURAL / MECHANICAL / PLUMBING:

NSA ARCHITECTS, ENGINEERS, PLANNERS

23761 RESEARCH DRIVE
FARMINGTON HILLS, MICHIGAN 48335
(248) 477-2444

CIVIL & LANDSCAPE CONSULTANTS:

PROFESSIONAL ENGINEERING ASSOCIATES

2430 ROCHESTER CT. SUITE 100
TROY, MI 48083-1872
(248) 689-9090

ELECTRICAL ENGINEERING CONSULTANTS:

ETS ENGINEERING, INC.

418-1/2 S. WASHINGTON AVE.
ROYAL OAK, MI 48067
(248) 744-0360

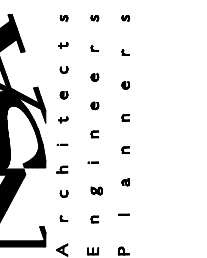
STRUCTURAL ENGINEERING CONSULTANTS:

SHYMANSKI & ASSOCIATES, LLC

33426 FIVE MILE ROAD
LIVONIA, MI 48154
(734) 855-4810

City of Novi
Lakeshore Park
Issue Date: April 18, 2019
ADDENDUM #2

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Farmington Hills
Michigan 48335
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PROJECT NO.
216409.00

SHEET

T-001

GENERAL NOTES

- CONSTRUCTION DOCUMENTS SHALL NOT BE USED FOR CONSTRUCTION UNTIL PROPER PERMITS ARE SECURED. THE SEAL AND SIGNATURE OF THE RESPONSIBLE REGISTRANT IS REQUIRED TO BE ON THE DRAWINGS AND SPECIFICATIONS AT THE TIME OF APPLICATION FOR BUILDING PERMIT.
- CONTRACTOR TO PAY FOR AND OBTAIN PERMITS, ANY REQUIRED SPECIAL INSPECTIONS AND OTHER INSPECTIONS REQUIRED BY THE LOCAL JURISDICTION.
- CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED DEFERRED SUBMITTALS. DEFERRED SUBMITTALS SHALL BE FORWARDED TO THE AUTHORITY HAVING JURISDICTION FOR REVIEW AND WITH A COPY TO THE ARCHITECT-ENGINEER. REQUIRED ENGINEERING CALCULATIONS AND SIGN-SEAL OF RESPONSIBLE REGISTRANT, REGISTERED IN THE JURISDICTION OF THE PROJECT, IS REQUIRED FOR ALL DEFERRED SUBMITTALS AS SPECIFIED.
- COMPLY WITH ALL SPECIFICATIONS INCLUDING ANY OWNER CONSTRUCTION DOCUMENTS, GENERAL AND SPECIAL CONDITIONS.
- BIDDERS SHALL VISIT THE SITE AND NOTIFY THE ARCHITECT-ENGINEER OF ANY DISCREPANCIES ON THE CONSTRUCTION DOCUMENTS WITH REGARDS TO EXISTING CONDITIONS. EXAMINATION OF THE SITE IS MANDATORY AND NO ALLOWANCE WILL BE MADE TO ANY CONTRACTOR FOR ANY EXTRA PROJECT EXPENSES DUE TO SITE CONDITIONS (EXCEPTION: UNFORESEEN OR HIDDEN CONDITIONS).
- PRIOR TO BIDDING AND CONTRACT AWARD, CONTRACTORS TO GET CLARIFICATIONS FROM THE ARCHITECT-ENGINEER FOR ANY DISCREPANCIES OR LACK OF CLARITY IN THE CONTRACT DOCUMENTS OR WITH ANY PROPOSED MATERIALS, PRODUCTS OR SYSTEMS INTENDED FOR THE PROJECT.
- CONTRACTOR SHALL NOT SCALE DRAWINGS AND SHALL REQUEST CLARIFICATION FROM THE ARCHITECT-ENGINEER FOR ANY DIMENSIONS NOT CLEAR OR NOT INDICATED. CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXISTING CONDITIONS DIMENSIONS AS REQUESTED FOR SHOP DRAWINGS AND SUBMITTALS.
- THE LOCAL AUTHORITIES HAVING JURISDICTION AND FIRE MARSHALL HAVE THE FINAL WORD WITH REGARD TO CODE INTERPRETATIONS. ANY DEVIATIONS FROM THE CONTRACT DOCUMENTS AND APPLICABLE CODES OCCURRING DURING THE PERFORMANCE OF THE WORK SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT-ENGINEER. DEVIATIONS SHALL BE CLARIFIED IN WRITING ONLY.
- ALL SUBCONTRACTORS ARE RESPONSIBLE TO COORDINATE THEIR WORK WITH OTHER CONTRACTORS IN THE PERFORMANCE OF THE WORK. ALL CONTRACTUAL PROVISIONS APPLYING TO THE GENERAL CONTRACTOR INCLUDING APPLICABLE INSURANCES ALSO APPLY TO ALL SUBCONTRACTORS. THE CONTRACTOR IS RESPONSIBLE FOR THE GENERAL COORDINATION OF THE PROJECT AND TO PROVIDE ADEQUATE SHOP DRAWINGS AND SUBMITTALS FOR THE WORK.

- PERFORM WORK AND PROVIDE MATERIALS AND SYSTEMS ONLY FROM APPROVED SHOP DRAWINGS AND SUBMITTALS. GENERAL CONTRACTOR IS TO APPROVE ALL SHOP DRAWINGS AND SUBMITTALS PRIOR TO THE ARCHITECT-ENGINEER REVIEW. THE WORK IS TO BE COMPLETED ONLY PER APPROVED SHOP DRAWINGS AND SUBMITTALS. THE ARCHITECT-ENGINEER DRAWINGS ARE ONLY CONCEPTUAL IN NATURE.
- SOME STANDARD SYMBOLS, ABBREVIATIONS AND TYPICAL DETAILS MAY NOT BE SPECIFICALLY APPLICABLE TO THE PROJECT.
- ANY SUBSTITUTIONS FOR THE PROJECT NEED TO BE APPROVED IN WRITING PRIOR TO ANY INSTALLATION. CONTRACTOR BEARS THE RESPONSIBILITY FOR PROVIDING "EQUAL" PRODUCTS OR SYSTEMS AND THE NOTIFICATION TO ALL AFFECTED SUBCONTRACTORS AND THE NECESSARY COORDINATION INTO THE WORK.
- CONTRACTOR TO MAINTAIN THE PROJECT WORK AS APPLICABLE, IN A SECURE AND WEATHER-TIGHT ENCLOSURE. CONTRACTOR IS RESPONSIBLE FOR ANY NEEDED TEMPORARY HEAT OR COOLING. CONTRACTOR IS ALSO RESPONSIBLE TO MAINTAIN SITE IN WINTER CONDITIONS AS APPLICABLE.
- IF ANY GENERAL NOTES, PLAN, DETAIL OR OTHER DRAWING INFORMATION CONFLICTS WITH OTHER DRAWING INFORMATION OR WITH THE SPECIFICATIONS, THE SPECIFICATIONS MOST COSTLY PROVISION SHALL GOVERN.

- ALL EQUIPMENT AND MATERIALS TO BE INCORPORATED INTO THE PROJECT TO BE PROTECTED FROM THE ELEMENTS. DO NOT INSTALL ANY MOISTURE LADEN MATERIALS OR PREVIOUSLY WET MATERIALS THAT COULD BE SUBJECT TO MOLD OR ROT INCLUDING WOOD, INSULATION AND GYPSUM PRODUCTS.
- MAINTAIN ALL REQUIRED CLEARANCES AROUND INSTALLED EQUIPMENT. ELECTRICAL EQUIPMENT IS SUBJECT TO CLEARANCES REQUIRED BY THE NATIONAL ELECTRICAL CODE. CONTRACTOR TO VERIFY PROPER CLEARANCES AND ACCESS AREAS REQUIRED BY THE EQUIPMENT IN THE SUBMITTAL PHASE. DO NOT INSTALL EQUIPMENT OR PANELS UNTIL PROPER CLEARANCES AND ACCESS AREAS ARE VERIFIED.

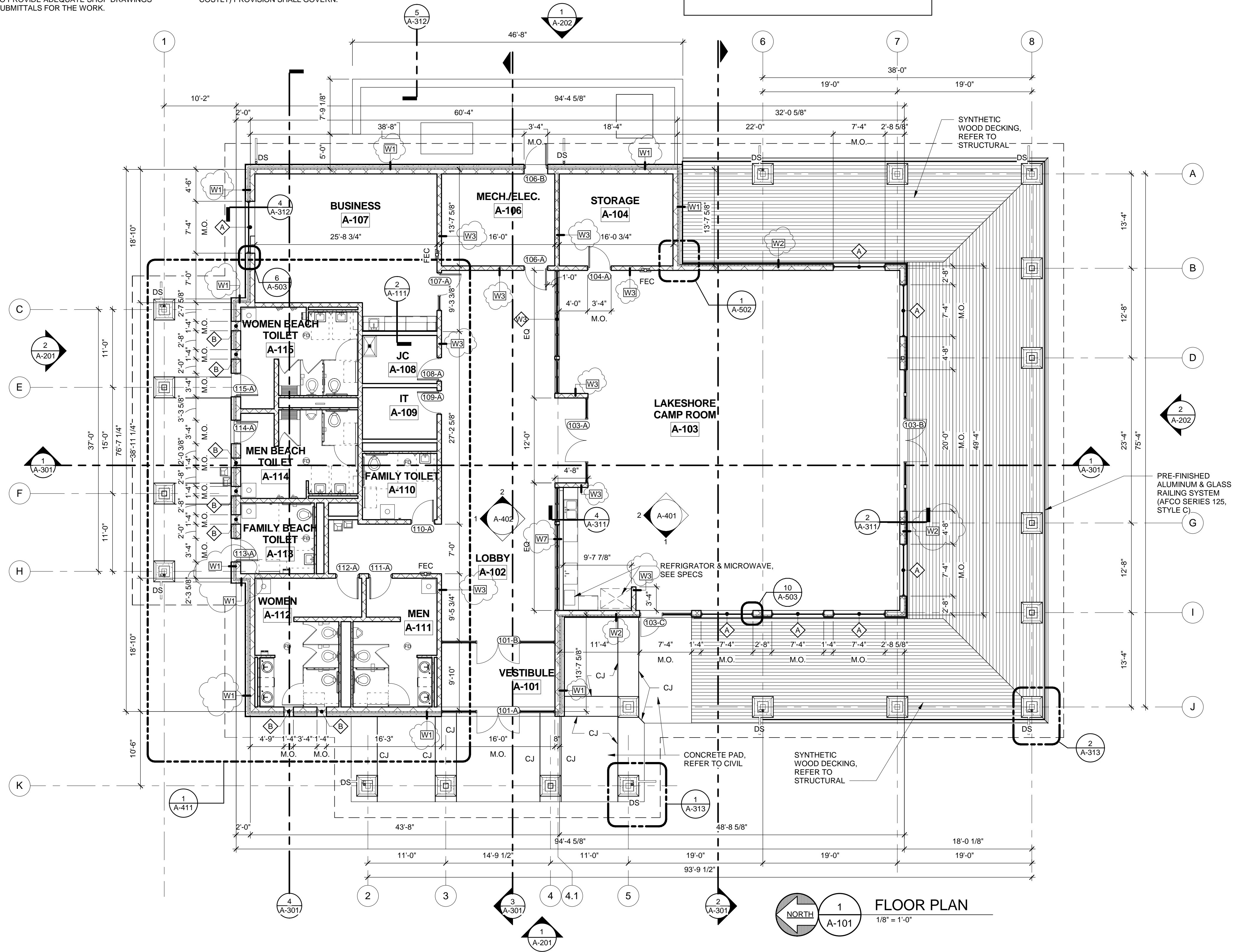
SYMBOL LEGEND	
	WALL TAG - SEE WALL SCHEDULE FOR WALL TYPES
	SEMI-RECESSED FIRE EXTINGUISHER CABINET
	3/4" NON-COMBUSTIBLE PLYWOOD BACKER BOARD. SEE INTERIOR FINISH SCHEDULE.
	SYMBOL FOR WINDOW TYPE. - SEE A-602
	SYMBOL FOR GUTTER DOWN SPOUT.
	FIBERGLASS REINFORCED PLASTIC

DIMENSION NOTES	
A)	WALL TYPE: W1 FIBER CEMENT BOARD ON CMU -DIMENSIONS ARE FROM EXTERIOR FACE OF CMU
B)	WALL TYPE: W2 NATURAL STONE FACADE ON CMU -DIMENSIONS ARE FROM EXTERIOR FACE OF CMU
C)	WALL TYPE: (W3 - W6) -DIMENSIONS ARE FROM FACE OF CMU OR STUD

WALL TYPE LEGEND			
TYPE	DEPTH (NOM.)	DESCRIPTION	ADDITIONAL NOTES
W1	1'-4"	EXTERIOR: 8" CMU, 2" RIGID INSULATION, MIN. R-12, SPRAY APPLIED AIR BARRIER, 2" AIR SPACE, 4" NATURAL STONE W/ CMU-STONE ANCHOR TIES @ 16" O.C. VERT. & HORIZ.	ANCHOR TIES ARE TO BE ADJUSTABLE TO ACCOUNT FOR NATURAL STONE HEIGHT / WIDTH VARIATION
W2	1'-0"	EXTERIOR: 8" CMU, WEATHER RESISTIVE BARRIER, 2" RIGID INSULATION, MIN. R-12, Z-FURRING, SPRAY APPLIED AIR BARRIER, AIR SPACE W/ 3/4" VERTICAL STEEL FURRING, 1/2" EXT. GRADE PL WOOD SHEATHING, FIBER CEMENT BOARD EXTERIOR LAP SIDING	REFER TO EXTERIOR FINISH SCHEDULE FOR FIBER CEMENT SIDING COLOR
W3	8"	INTERIOR: 8" CMU	ALL VISIBLE INTERIOR CMU TO BE BURNISHED U.N.O. & ALL NON-VISIBLE CMU TO BE STANDARD MASONRY UNITS. REFER TO INTERIOR FINISH SCHEDULE & A-601 FOR ADDITIONAL INFORMATION.
W4	4"	INTERIOR: 4" CMU	
W5	7 1/4"	INTERIOR: 5/8" GYP. BD. (BOTH SIDES) ON 6" MTL. STUDS @ 16" O.C. MAX.	
W6	4 1/4"	INTERIOR: 5/8" GYP. BD. ON 3 5/8" MTL. STUDS @ 16" O.C. MAX.	
W7	6"	INTERIOR: 5/8" GYP. BD. ON 5 1/2" WOOD. STUDS @ 16" O.C. MAX.	
W8	6"	EXTERIOR: 8" CMU, 2" AIRSPACE, 4" NATURAL STONE VENEER W/ CMU-STONE ANCHOR TIES @ 16" O.C. VERT. & HORIZ.	

ARCHITECTURAL NOTES

- FINISH FLOOR ELEVATIONS ARE FOR ARCHITECTURAL REFERENCE ONLY.
- ALL WALLS ARE TO EXTEND TO UNDERSIDE OF DECK UNLESS OTHERWISE NOTED OR DETAILED ON THE DRAWINGS.
- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR THE SEALING OF PENETRATIONS IN ALL NON-RATED WALLS, FLOORS, CEILINGS AND BUILDING SURFACES.
- NOT USED
- PROVIDE WALL AND CEILING ACCESS PANELS FOR AREAS REQUIRING MAINTENANCE OR ACCESS TO EQUIPMENT, VALVES, CLEAN-OUTS, ELECTRICAL JUNCTION BOXES OR OTHER AREAS REQUIRED BY CODE TO BE ACCESSIBLE.
- COORDINATE WITH STRUCTURAL DRAWINGS FOR OPENINGS REQUIRING SUPPORT, AND PROVIDE WATER-TIGHT SEAL AND INSULATE ALL EXTERIOR PENETRATIONS.
- COORDINATE WITH THE MECHANICAL CONTRACTOR THE LOCATION OF FLOOR DRAINS. SEE ARCHITECTURAL PLAN DRAWINGS FOR IMPORTANT FLOOR DRAIN LOCATIONS INCLUDING BUT NOT LIMITED TO TILE AREAS.
- PROVIDE TRANSITION STRIPS UNDER DOORS OR LOCATIONS WHERE DIFFERENT FLOORING MATERIALS OCCUR. COORDINATE WITH OWNER.
- NOT USED
- ADD WOOD OR METAL BLOCKING/BACKING PLATES FOR ANY ITEMS TO BE HUNG OFF WOOD OR METAL STUD PARTITIONS. VERIFY ATTACHMENT POINTS AND WEIGHTS WITH OWNER.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL COMPONENT LOCATIONS OR LIGHTING AND MECHANICAL COMPONENTS PENETRATING THE CEILING PLANE. REPORT ANY DISCREPANCIES OR FIELD INTERFERENCES TO THE ARCHITECT-ENGINEER FOR FINAL DETERMINATION OF LOCATION. IN GENERAL, SPRINKLER HEADS TO BE GENERALLY CENTERED IN THE PANEL IN SUSPENDED ACT CEILINGS.
- EXTERIOR DIMENSIONS. SEE DIMENSION NOTES ON THIS SHEET.
- EXTERIOR WALLS ARE TYPE W1/W2
- INTERIOR WALLS ARE TYPE W3 UNLESS OTHERWISE NOTED, REFER TO FLOOR PLAN.
- BULLNOSE ALL EXPOSED INTERIOR CMU CORNERS.
- ALL COUNTERTOPS TO BE 24" DEEP UNLESS OTHERWISE NOTED.
- PROVIDE GYPSUM BOARD CONTROL JOINTS (MAX. 30' O.C.) WITH USG-093 CONTROL JOINT.
- LOCATE ALL DOORS 4" FROM FACE OF CMU TO BACK OF DOOR FRAME, TYPICAL, UNLESS OTHERWISE NOTED.
- PROVIDE FIRE EXTINGUISHERS, TYPE 2A, PER NFPA 10. REFER TO CABINET DETAILS ON SHEET FP-101.
- PROVIDE WOOD BLOCKING IN CHASE WALLS BEHIND PLUMBING FIXTURES WHERE REQUIRED.
- PROVIDE UNDER LAVATORY GUARD FOR ALL EXPOSED SUPPLY AND DRAIN PIPES.
- REFER TO STRUCTURAL FOR CMU AND CONCRETE REINFORCING, TYPICAL OF ALL SHEETS



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Project Title:
Lakeshore Park

601 South Lake Drive
Novi, MI 48377

Issued Date: Issued For:

02-22-2019	OWNER REVIEW
03-04-2019	PRE-APPLICATION REVIEW
04-01-2019	BIDS AND PERMITS
04-10-2019	ADDENDUM NO. 1
04-18-2019	ADDENDUM NO. 2

Drawn: MJS Designed: MD

Checked: - Approved: -

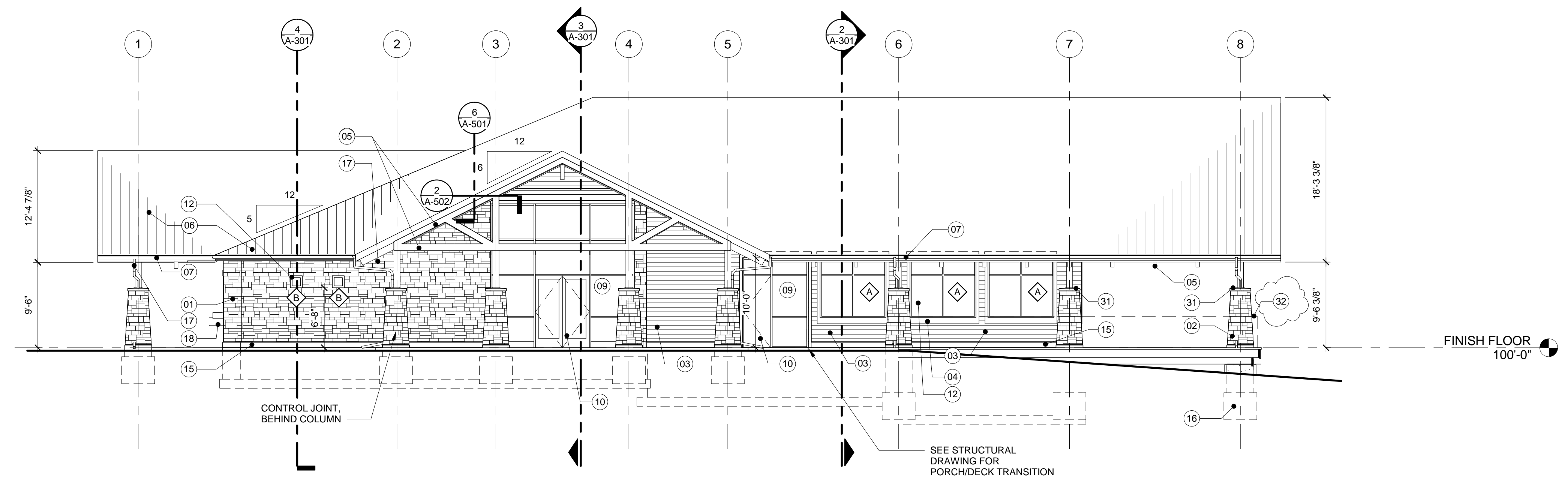
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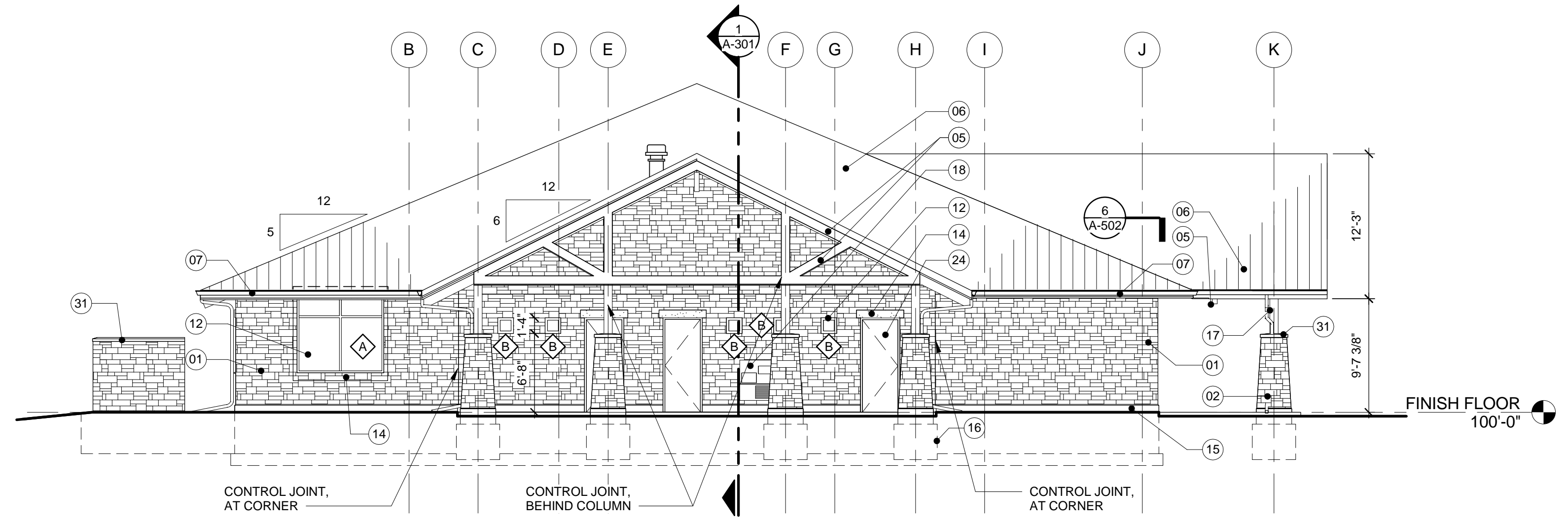
Sheet Title:
FLOOR PLAN

ELEVATION KEYNOTE LEGEND	
01	STONE WALL: 4" STONE VENEER
02	STONE WALL: EXTERIOR COLUMN ENCLOSURE
03	FIBER CEMENT SIDING WALL: 8" HORIZONTAL BOARDS (REFER TO FINISH SCHEDULE)
04	FIBER CEMENT TRIM: WOOD-GRAIN FINISH
05	STRUCTURAL FRAMING: GLUE-LAMINATED WOOD FRAMING MEMBER
06	ROOF: STANDING SEAM METAL ROOF (REFER TO FINISH SCHEDULE)
07	GUTTER: ALUMINUM GUTTER (REFER TO FINISH SCHEDULE)
09	WINDOW: GLASS & ALUMINUM STOREFRONT SYSTEM
10	DOOR: STOREFRONT ENTRY SYSTEM
12	WINDOW: ALUMINUM & GLASS FIXED WINDOW SEE SHEET A-601 FOR WINDOW TYPES
13	METAL BAR SNOW GUARD
14	CAST STONE DOOR & WINDOW HEADER
15	CAST STONE WALL BASE
16	FOUNDATION: CONCRETE FOUNDATION WALL BELOW GRADE (DASHED LINES)
17	DOWNSPOUT: ALUMINUM DOWNSPOUT (REFER TO FINISH SCHEDULE & REFER TO CIVIL FOR CONNECTION)
18	DRINKING FOUNTAIN
24	HOLLOW METAL INSULATED DOOR, PAINTED
31	CAST STONE CAP
32	PRE-FINISHED ALUMINUM & GLASS RAILING (AFCO SERIES 150)

NOTE: SEE SHEET A-301 FOR ADDITIONAL CONTROL JOINT LOCATIONS



1 WEST ELEVATION
A-101 1/8" = 1'-0"



2 NORTH ELEVATION
A-101 1/8" = 1'-0"

Client:



Project Title:
Lakeshore Park

601 South Lake Drive
Novi, MI 48377

Issued Date: Issued For:

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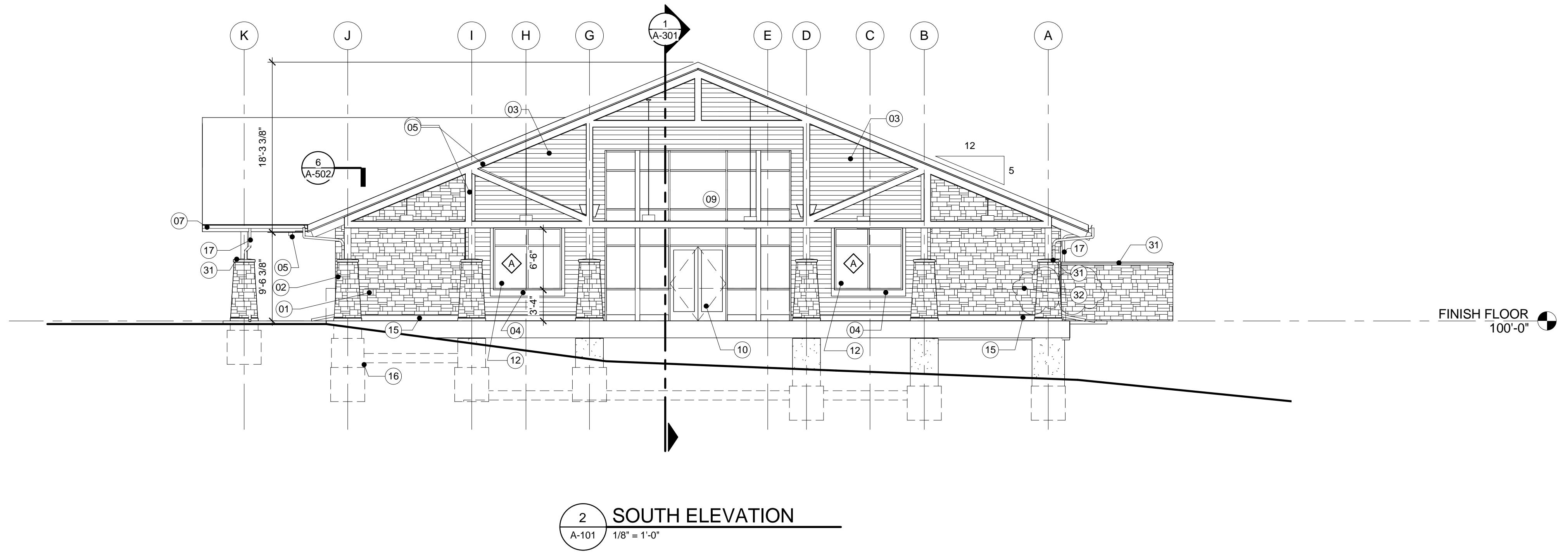
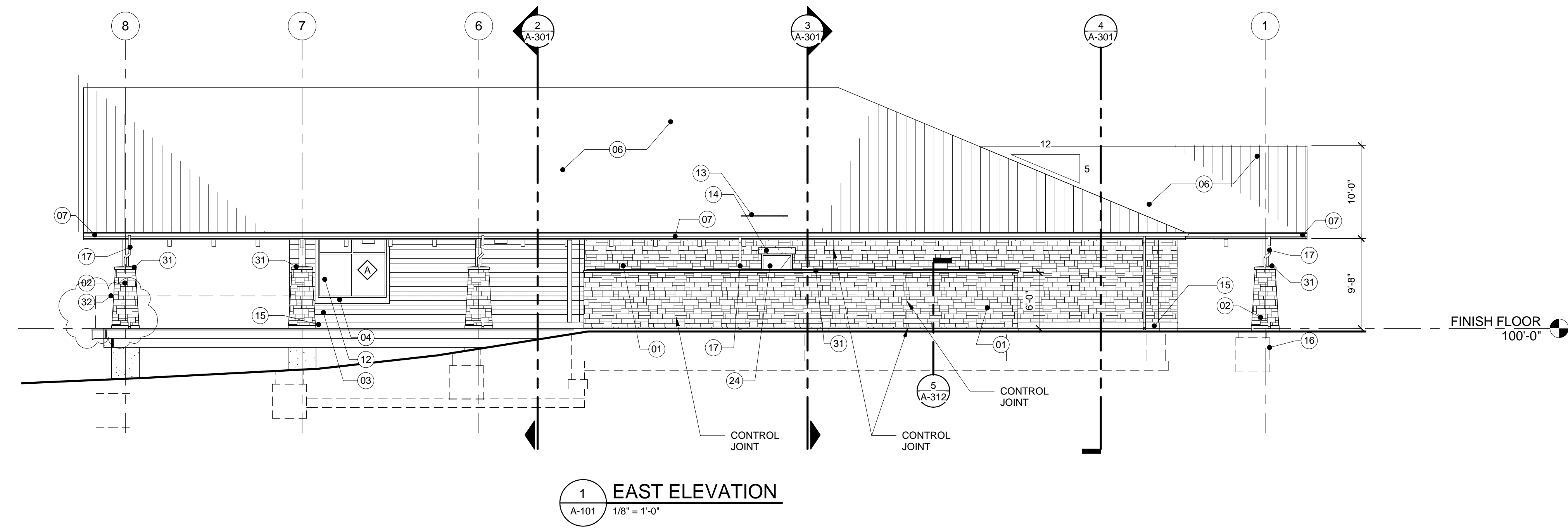
Project Number: **216409.00**

Sheet Title:
**BUILDING
ELEVATIONS**

Sheet Number: **A-201**

ELEVATION KEYNOTE LEGEND	
01	STONE WALL: 4" STONE VENEER
02	STONE WALL: EXTERIOR COLUMN ENCLOSURE
03	FIBER CEMENT SIDING WALL: 8" HORIZONTAL BOARDS (REFER TO FINISH SCHEDULE)
04	FIBER CEMENT TRIM: WOOD-GRAIN FINISH
05	STRUCTURAL FRAMING: GLUE-LAMINATED WOOD FRAMING MEMBER
06	ROOF: STANDING SEAM METAL ROOF (REFER TO FINISH SCHEDULE)
07	GUTTER: ALUMINUM GUTTER (REFER TO FINISH SCHEDULE)
09	WINDOW: GLASS & ALUMINUM STOREFRONT SYSTEM
10	DOOR: STOREFRONT ENTRY SYSTEM
12	WINDOW: ALUMINUM & GLASS FIXED WINDOW SEE SHEET A-601 FOR WINDOW TYPES
13	METAL BAR SNOW GUARD
14	CAST STONE DOOR & WINDOW HEADER
15	CAST STONE WALL BASE
16	FOUNDATION: CONCRETE FOUNDATION WALL BELOW GRADE (DASHED LINES)
17	DOWNSPOUT: ALUMINUM DOWNSPOUT (REFER TO FINISH SCHEDULE & REFER TO CIVIL FOR CONNECTION)
18	DRINKING FOUNTAIN
24	HOLLOW METAL INSULATED DOOR, PAINTED
31	CAST STONE CAP
32	PRE-FINISHED ALUMINUM & GLASS RAILING (AFCO SERIES 150)

NOTE: SEE SHEET A-301 FOR ADDITIONAL CONTROL JOINT LOCATIONS



Project Title:
Lakeshore Park

601 South Lake Drive
Novi, MI 48377

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Drawn: MJS Designed: MD

Checked: - Approved: -

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Project Number: **216409.00**

Sheet Title:
**BUILDING
ELEVATIONS**

MATERIAL FINISHES				
CODE	DISTRIBUTOR	MANUFACTURER	SPECIFICATION	REMARKS
ACT1		USG	USG: PARALIN II LINEAR MTL. SYSTEM COLOR: WT. LIGHT CHERRY FINISH: 3469 3 1/4" X 12" NON PERFORATED	
CMU-1	RON HUNT	GRAND BLANC	STYLE: BURNISHED MASONRY UNIT COLOR: MUSTANG TWO COATS TK ACRYLIC SEALER	
CMU-2		AMERICAN CLEAN	STYLE: BURNISHED MASONRY UNIT COLOR: NIAGRA TWO COATS TK ACRYLIC SEALER	
CMU-3			CMU	EPOXY PAINT CMU
CMU.B	BASE BLOCK	ELGIN BUTLER	8" GLAZED BASE BLOCK COLOR: 7450 SLATE STAIRAIGHT BASE	
CPT-1	INTERFACE CHRISTINE LICARI 248-648-0736 CHRISTINE.LICARI@INTERFACE.COM	INTERFACE	STYLE: WORLD WOVEN COLOR: 105375 HEATHER WEAVE STYLE: 12822OAKOO INSTALLATION: TACK TILE	REFER TO FLOOR FINISH PLAN FOR INSTALLING DIRECTIONS AND LOCATION
DOOR HARDWARE		SCHLAGE	COLOR: SATIN NICKLE BHM 619 US15	
DR-1		KAWNEER	789G039 PERMADIZE CHAMPAGNE	INTERIOR/ EXTERIOR DOOR FINISH
DR-2		FIVE LAKES MANUFACTURING	COLOR: CHESTNUT VENEER SPECIES: OAK, PLAIN SLICED RED	
FRAME		KAWNEER	789G039 PERMADIZE CHAMPAGNE	INTERIOR/ EXTERIOR DOOR FRAME
FRP		MARLITE	COLOR: P-199 BRIGHT WHITE FINISH: PEBBLE	PROVIDE ACCESSORY TRIM TO MATCH FRP, PROVIDE AT TWO WET WALLS IN JANITORS CLOSET
GL-1			CLEAR GLASS	INTERIOR GLAZING
GL-2			SEE SPECIFICATIONS FOR LOW E TINTED GLASS SELECTION	EXTERIOR GLAZING
LVT1	INTERFACE CHRISTINE LICARI 248-648-0736 CHRISTINE.LICARI@INTERFACE.COM	INTERFACE	STYLE: LEVEL SET COLOR: A00401 DISTRESSED WALNUT, 25CM X 1M I NSTALLATION: TACK TILES	FIELD
LVT2	INTERFACE CHRISTINE LICARI 248-648-0736 CHRISTINE.LICARI@INTERFACE.COM	INTERFACE	STYLE: LEVEL SET COLOR: A00403 DISTRESSED HICKORY 25CM X 1M INSTALLATION: TACK TILES	ACCENT
LVT3	INTERFACE CHRISTINE LICARI 248-648-0736 CHRISTINE.LICARI@INTERFACE.COM	INTERFACE	STYLE: LEVEL SET COLOR: A00306 JERSEY MARBLE 50CM X 50CM INSTALLATION: TACK TILES	CAMP ROOM FIELD LVT, STONE LOOK
LVT4	INTERFACE CHRISTINE LICARI 248-648-0736 CHRISTINE.LICARI@INTERFACE.COM	INTERFACE	STYLE: LEVEL SET COLOR: A00209 MAHOGANY 25CM X 1M INSTALLATION: TACK TILES	CAMP ROOM FIELD LVT, STONE LOOK
MAT-1		BALCO INC	COLOR: PEWTER	WALK OFF MAT
MB	GREAT LAKES APG BRADELY BETTS 248-444-1664	CLARUS GLASSBOARDS NO SUBSTITUTION	CUSTOM COLOR: CBC-209 MAGNETIC	FLOAT. AMOUNT MULTIDIRECTIONAL CONCEALED MOUNTING HARDWARE, 50" HIGH BOARDS WITH TRAYS
OP PRTN		HUFOR	600 SERIES COLOR: T.B.D.	PARTITION FABRIC/FINISHES
P.LAM-1		WILSONART	XANADU 7945-K-18	GENERAL BASE CABINET, APRON AND EDGE TRIM
PCT-1	BEAVER TILE INFO	BEAVER TILE	STYLE: MEDITERRANEAN BOARDWALK COLOR: MYRTLE BEACH SIZE: 6" X 36"	GENERAL PORCELAIN FLOOR TILE IN INTERIOR RESTROOMS. SEE FLOOR FINISH PLAN FOR PATTERN & SLOPING DIRECTION
PT-1		SHERWIN WILLIAMS	COLOR: SW7049 NUANCE FINISH: FLAT (CEILINGS)	STORAGE 401, IT 109 & J.C. 108
PT-2		SHERWIN WILLIAMS	COLOR: SW7051 ANALYTICAL GRAY FINISH: FLAT (CEILINGS) FINISH: SATIN (WALLS)	BEACH TOILETS 113, 114 & 115 WALLS. HM DOOR FRAME FINISH REFER TO SPECIFICATION.
PT-3		SHERWIN WILLIAMS	COLOR: SW6120 BELIEVABLE BUFF FINISH: FLAT (CEILINGS) FINISH: SATIN (WALLS)	BUSINESS ROOM SOFFITS, ALL SURFACES
PT-4		SHERWIN WILLIAMS	COLOR: SW6212 QUIETUDE FINISH: FLAT (CEILING) FINISH: SATIN (WALLS)	TOILET ROOMS 110,111,112, 8'-0" OR 9'-0" CEILINGS & WEST WALL OF 110
PT-5		SHERWIN WILLIAMS	COLOR: SW6241 ALEUTIAN FINISH: FLATE (CEILINGS/SOFFIT) FINISH: SATIN (WALLS)	CAMP ROOM SOFFIT, BUSINESS & VESTIBULE CEILING
PT-6		SHERWIN WILLIAMS	COLOR: SW7020 BLACK FOX FINISH: FLAT (CEILING, SOFFIT) FINISH: SATIN (CMU-3)	TOILET ROOMS 111, 112
SSM-1		AVONITE	ANTIQUÉ GLASS FINISH: SATIN	COUNTER, BACKSPLASH IN TOILET ROOMS 111, 112
SSM-2		WILSONART	9201GS HOT STONE, 1.5	WINDOW SILLS
SSM-3		CAMBRIA	QUARTZ, PARYS JEWEL COLLECTION THICKNESS: 2 CM	COUNTER BACK & SIDE SPLASH IN CAMP ROOM 103 & BUSINESS ROOM 107
T-1		SCHLUTER	ITEM: RENO-U FINISH: SATIN ANODIZED ALUMINUM	TRANSITION BETWEEN CONCRETE LVT AND/ OR PORCELAIN TILE EXTERIOR TO BE PER SECTION DETAILS
TB-1		CLARIDGE	SERIES: TBD COLOR: TBD	CAMP, ROOM WALL TO WALL UNDER SOFFIT 36" A.F.F. 48" HEIGHT
TP-1		BRADLEY	STAINLESS STEEL PARTITION LEATHERGRAIN	
WD-1				BASIS OF DESIGN- MATCH LVT-4 EXT. & INT. WOOD BEAMS COLUMNS. SUBMIT SAMPLES FOR APPROVAL
WIN-1		KAWNEER	789G039 PERMADIZE CHAMPAGNE	INTERIOR, EXTERIOR WINDOW FRAME
WIN-FILM1		SOLYX	SX-3147	WINDOW FILM FOR INTERIOR TOILET ROOM DOOR GLASS- INSTALL ON INTERIOR SIDE
WIN-FILM2		SOLYX		MATTE WHITE 80% TRANSMITTED FIL- SUBMIT SAMPLE FOR APPROVAL

ROOM FINISH SCHEDULE																	
NUMBER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALLS								CEILINGS			REMARKS		
				NORTH		SOUTH		EAST		WEST		MATL	FINISH	HEIGHT			
A-101	VESTIBULE	LVT-1.2	CMU.B/AL	CMU-1	SC	CMU-2/AL/GL	SC	CMU-2/AL/GL	SC	CMU-2	SC	CMU-2	SC	GYP.BD	PT-5	14'-8"	15
A-102	LOBBY	LVT-1.2	CMU.B/AL	CMU-1	SC	CMU-2	SC	CMU-2	SC	CMU-2	SC	CMU-2	SC	ACT-1	FF	9'-0"	15
A-103	LAKESHORE CAMP ROOM	LVT-1.2,3,4	CMU.B/AL	CMU-1	SC	CMU-1	SC	CMU-1,2/T /GYP.BD	SC	CMU-1	SC	CMU-1	SC	WD-1	FIELD	VARIES	3,5,10,13,14, 15,16,17,19
A-104	STORAGE	SC	CMU.B	CMU-3	SC	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	GYP.BD/EX P	PT-1/EXP	10'-0"/EXP	2
A-105	NOT USED																
A-106	MECH. ELEC.	SC	CMU.B	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	GYP.BD	PT-1	9'-0"	
A-107	BUSINESS	LVT-1.2/CPT1	CMU.B/AL	CMU-1/AL/GL	S	CMU-1	SC	OP	FF	CMU-2	SC	CMU-2	SC	GYP.BD	PT-5,PT-3	10'-0"	1,5,15
A-108	JC	SC	CMU.B	CMU-3/FRP	PT-1	CMU-3	PT-1	CMU-3	PT-1/FRP	CMU-3	PT-1	GYP.BD	PT-1	GYP.BD	PT-1	9'-0"	2
A-109	IT	SC	CMU.B	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	CMU-3	PT-1	GYP.BD	PT-1	GYP.BD	PT-1	9'-0"	20
A-110	FAMILY TOILET	PCT1	CMU.B	CMU-3	PT-2	CMU-3	PT-2	CMU-3	PT-2	CMU-3	PT-2	GYP.BD	PT-3	GYP.BD	PT-7	9'-0"	2
A-111	MEN	PCT1	CMU.B	CMU-3	PT-2.6	CMU-3	PT-2.6	CMU-3	PT-2.6	CMU-3	PT-2.6	GYP.BD	PT-2,PT-6	GYP.BD	PT-2,PT-6	8'-0"/9'-0"	2,4,5,6,11,12
A-112	WOMEN	PCT1	CMU.B	CMU-3	PT-2	CMU-3	PT-2.6	CMU-3	PT-2	CMU-3	PT-2.6	GYP.BD	PT-2,PT-6	GYP.BD	PT-2,PT-6	8'-0"/9'-0"	2,4,5,6,11,12
A-113	FAMILY BEACH TOILET	SC	CMU.B	CMU-3	PT-	CMU-3	PT-8	CMU-3	PT-7	CMU-3	PT-8	GYP.BD	PT-7	GYP.BD	PT-7	8'-0"	7,8,12
A-114	MEN BEACH TOILET	SC	CMU.B	CMU-3	CT(1,2,3)	CMU-3	CT(1,2,3)	CMU-3	CT(1,2,3)	CMU-3	CT(1,2,3)	GYP.BD	PT-7	GYP.BD	PT-7	8'-0"	7,8,12
A-115	WOMEN BEACH TOILET	SC	CMU.B	CMU-3	PT-8	CMU-3	PT-8/PCT2,5	CMU-3	PT-8/PCT2,5	CMU-3	PT-8/PCT2,5	GYP.BD	PT-7	GYP.BD	PT-7	8'-0"	7,8,12

ROOM FINISH NOTES

- PAINT ALL SURFACES OF 8'-0" SOFFIT PT-3.
- F & 1 THRESHOLDS (T-1) AT ALL FLOOR FINISH TRANSITIONS.
- ALL SURFACES OF CAMP ROOM SOFFIT TO BE PT-3.
- COUNTERTOP, BACKSPLASH AND SIDE SPLASH: SSM-1 (INTERIOR TOILET 105 & 106) SEE MILLWORK DETAILS.
- CABINET FACE AND SIDES: P.LAM.-1 CABINET (INTERIOR); BLACK MELAMINE.
- NOT USED
- EPOXY WALL PAINT FINISH TO BE SATIN.
- EPOXY GYP. BD. CEILING FINISH TO BE SATIN
- NOT USED.
- FURNISH/INSTALL TACK BOARDS (TB) AND GLASS BOARDS (MB) LOCATION AND QUANTITY T.B.D.
- PAINT ALL SURFACES OF LAV, SOFFIT AND CONNECTING 4; CMU-3 WALL PT-6. PAINT ALL SURFACES OF TOILET PARTITION SOFFIT, ALL OTHER CMU-3 WALLS PT-2
- FURNISH/INSTALL CEILING HUNG STAINLESS STEEL TOILET PARTITIONS.
- FIELD APPLY STAIN AND SEALER TO MATCH WD-1 BASIS OF DESIGN.
- NOT USED.
- FURNISH/INSTALL WIN-FILM2 ON ALL FULL GLASS DOORS U.N.O. MATCH CENTER TO HORIZONTAL MULLION HEIGHTS.
- PROVIDE DARK BRONZE CONNECTOR PLATES FOR GLU-LAM FRAMING MEMBERS. GLU-LAM TO BE WD-1
- PAINT ALL DUCTWORK IN CAMP ROOM PT-6. SEE SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- BACK WALL OF DRINKING FOUNTAIN TO BE PTC-1 FULL HEIGHT AND WIDTH.
- LOCATION OF CMU AND PAINT COLORS T.B.D.
- PROVIDE FRP AT WET WALLS.

GENERAL NOTES

- REFER TO PLANS FOR DETAILS FOR EXTENT OF WALL FINISH MATERIAL.
- REFER TO REFLECTED CEILING SHEET FOR ADDITIONAL INFORMATION.
- REFER TO FLOOR FINISH PLAN ON I-101 FOR ADDITIONAL INFORMATION.
- PAINT H.M. DOOR FRAMES PT-2 U.N.O.
- AT GLAZED CMU SILL WALLS, THE BASE IS TO BE THAT INTEGRAL GLAZED BASE, MANUFACTURED BY THE GLAZED BLOCK SUPPLIER.
- REFER TO MATERIAL SCHEDULE THIS SHEET FOR STANDARD FINISH FOR DOOR HARDWARE.
- MILLWORK HARDWARE TO BE SATIN STAINLESS STEEL FLAT TOP PULLS (ITEM NUMBER DP129-SSS). REFER TO A-403 FOR ADDITIONAL MILLWORK HARDWARE INFORMATION.
- INTERIOR PANEL SIGNAGE: INTERIOR TOILET ROOMS TO RECEIVE A NOVI STANDARD TYPE E2 PANEL SIGN. ALL OTHER ROOMS TO RECEIVE A NOVI STANDARD E3 PANEL SIGN. CONFIRM MESSAGE AND LOCATION WITH OWNER.

ABBREVIATIONS MATERIALS

BL	BLOCK MASONRY UNIT
CPT	CARPET TILE
DR	WOOD DOOR
EPOXY	EPOXY
EXP	EXPOSED CEILING
FF	FACTORY FINISH
FRP	FIBERGLASS REINFORCED PLASTIC
GB	GLASS BOARD
GROUT	GROUT
GYP.BD.	GYP.SULM BOARD
LVT	LUXURY VINYL TILE
MAT	WALK OFF MAT
MEL	MELAMINE MATERIAL
MTL	METAL TRIM
OP	OPERABLE PARTITION
PCT	PORCELAIN CERAMIC TILE
P.FIN.	PREFINISH
P.LAM	PLASTIC LAMINATE
PT	PAINT
SC	SEALED CONCRETE
SS	STAINLESS STEEL
SSM	SOLID SURFACE MATERIAL
TB	TACKBOARD
TRANS	TRANSITION STRIP
VIN.P	VINYL PLANK
WP	WALL PROTECTION
MB	MARKER BOARD

NOTE: THESE ABBREVIATIONS APPLY TO INTERIORS SHEETS ONLY (I-601 AND I-602)

Client:



Project Title:

Lakeshore Park

601 South Lake Drive
Novi, MI 48377

Issued Date: Issued For:

02-22-2019 OWNER REVIEW
04-01-2019 BIDS AND PERMITS
04-10-2019 ADDENDUM NO. 1
04-18-2019 ADDENDUM NO.2

Drawn: MJS Designed: MD

Checked: - Approved: -

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Sheet Title:
FINISH SCHEDULE

Sheet Number: INT-601