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JD SPORTS

3308 N. MITTHOEFFER ROAD

INDIANAPOLIS, IN 46235

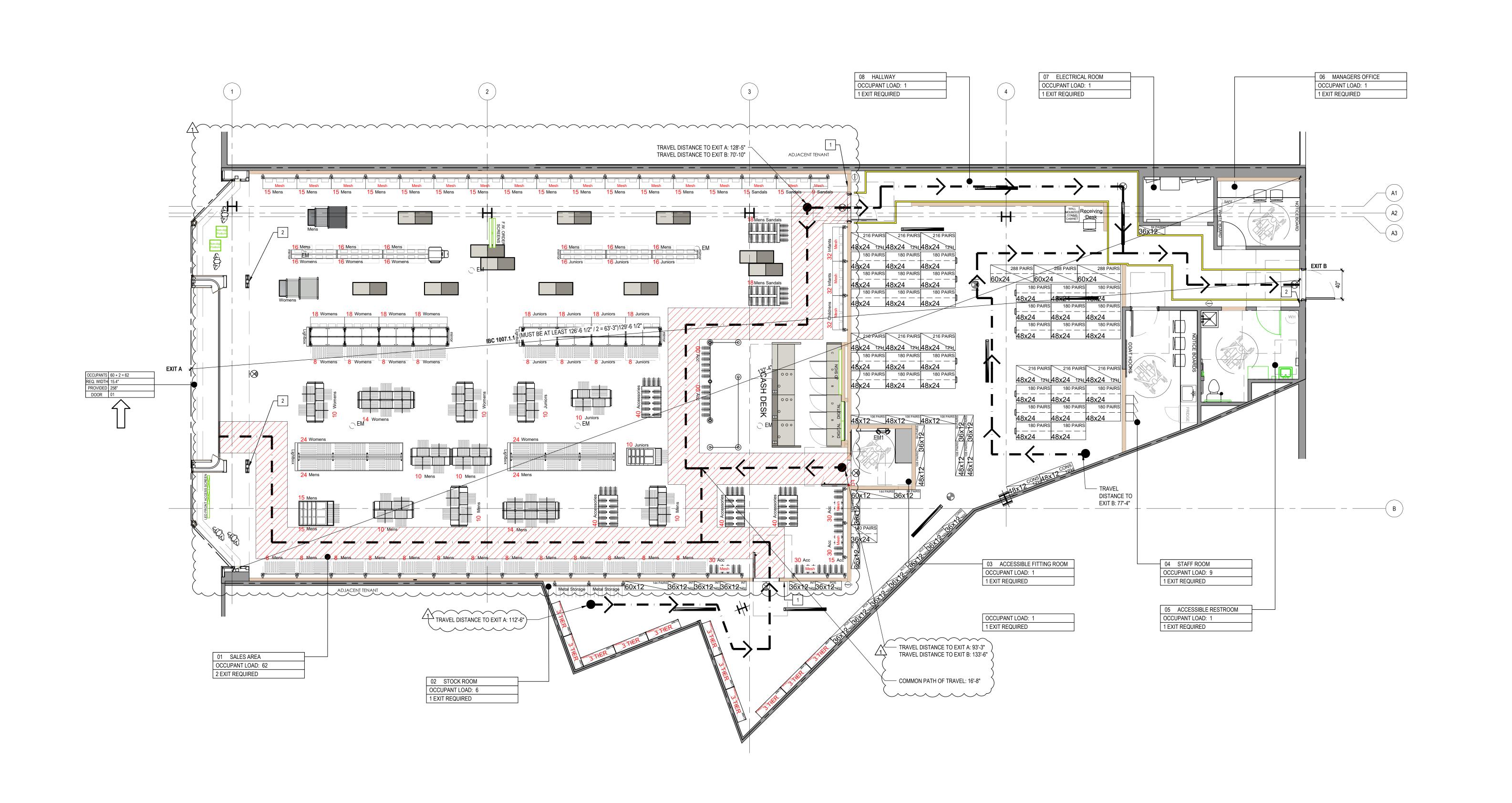
PROGRESS SET 12.18.2023 **1ST CITY SUBMITTAL** 01.10.2024 \ DESIGN DENSITY 05.08.2024

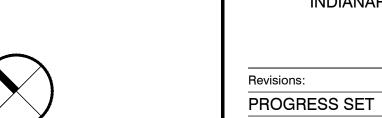
No. Description 23606.20

10.15.2023

COVER

G-001





SCALE: 3/16" = 1'-0" EGRESS PLAN					
TACTILE EXIT SIGN TO SAY "EXIT ROUTE" SEE 26/G-111, 27/G-111 & 29/G-111 FOR MORE INFORMATION. TACTILE EXIT SIGN TO SAY "EXIT" SEE 26/G-111, 27/G-111 & 29/G-111 FOR MORE				SYMBOL DESCRIPTION PATH OF TRAVEL	
INFORMATION.				44" CLEAR PATH OF TRAVEL ILLUMINATED EXIT SIGN WITH 6" HIGH LETTERS AND LISTED/LABELED IN ACCORDANCE WITH UL 924. REFER TO	
		DESIGN OCCUPANCY LOAD		FIRE EXTINGUISHER. TYPE 2A10BC. COORDINATE FINAL LOCATIONS AND QUANTITIES WITH LOCAL FIRE MARSHAL.	No. Description Date Project No.: 23606.20 Drawn By: Reviewed By:
		FLOOR USE TOTAL S.F. OCCUPANT LOAD FACTOR (SF/OCC) OCCUPANT LOAD GROUND FLOOR SALES AREA (GROSS): 3667 60 62 FITTING ROOMS (GROSS): 85 60 2	EGRESS DESCRIPTION REQUIREMENT PROPOSED	EMERGENCY LIGHTING	Scale: Date: 10.15.2023 Filename:
		HALLWAYS/CORRIDORS (GROSS): 219 300 1	MIN. # OF EXITS PER OCCUPANT 2 2 MAX TRAVEL DISTANCE 2 2 140' 40" (DEEED TO ECDESS DLAN)		Sheet Title: EGRESS
		STOCK ROOM (GROSS): 1866 300 7 MANAGER'S OFFICE (GROSS): 77 150 1	250'-0" WITH SPRINKLER SYSTEM 140'-10" (REFER TO EGRESS PLAN) CORRIDOR WIDTH 44" MIN 44"		PLAN
		STAFF ROOM (GROSS): 126 15 9 ELECTRICAL ROOM (GROSS): 43 300 1	MIN. EGRESS WIDTH 83 OCC x 0.2 = 16.6" 16"		 Sheet #:
17 KEY NOTES	13 ECDESS DATA	GROSS LEASEABLE SPACE: PERIMETER 6146.00 83	COMMON PATH OF TRAVEL DISTANCE 75'-0" MAX.		G-004
SCALE: NTS KEY NOTES	SCALE: NTS EGRESS DATA		SCALE: NTS EGRESS DATA	SCALE: NTS SYMBOLS LEGEND	© MCG ARCHITECTURE 2024 ALL RIGHTS RESERVED

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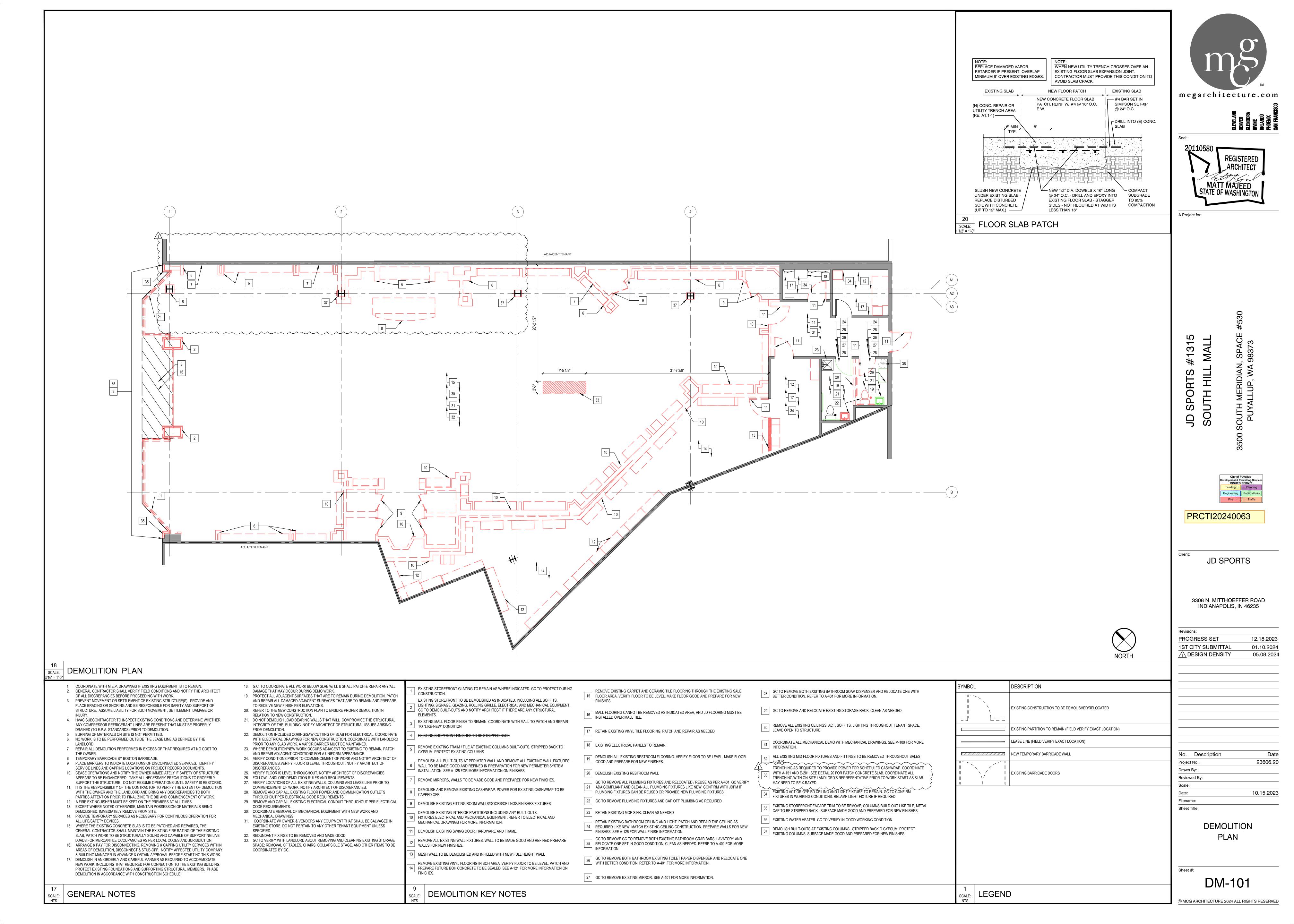
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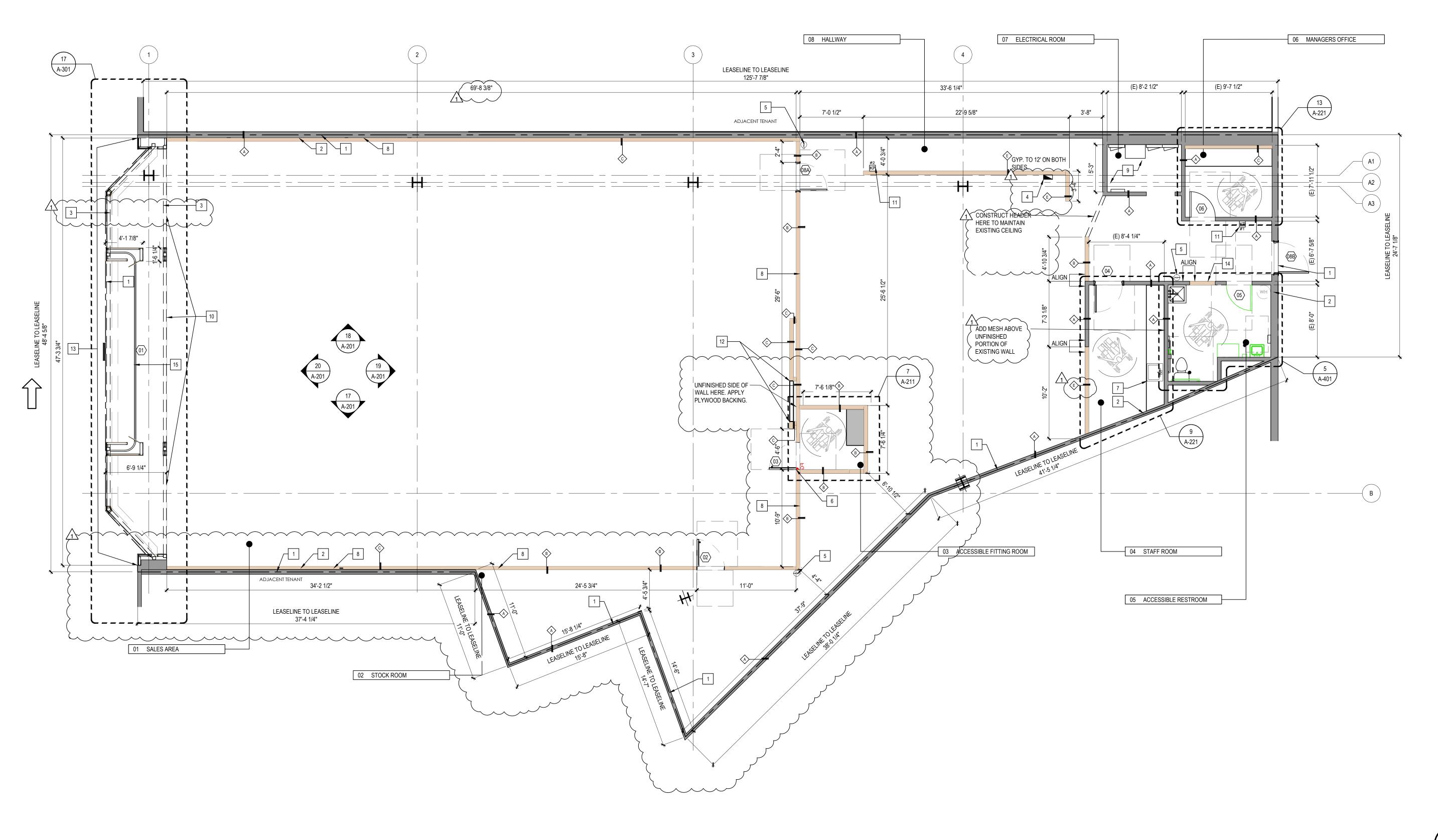
1ST CITY SUBMITTAL <u> DESIGN DENSITY</u>

12.18.2023 01.10.2024

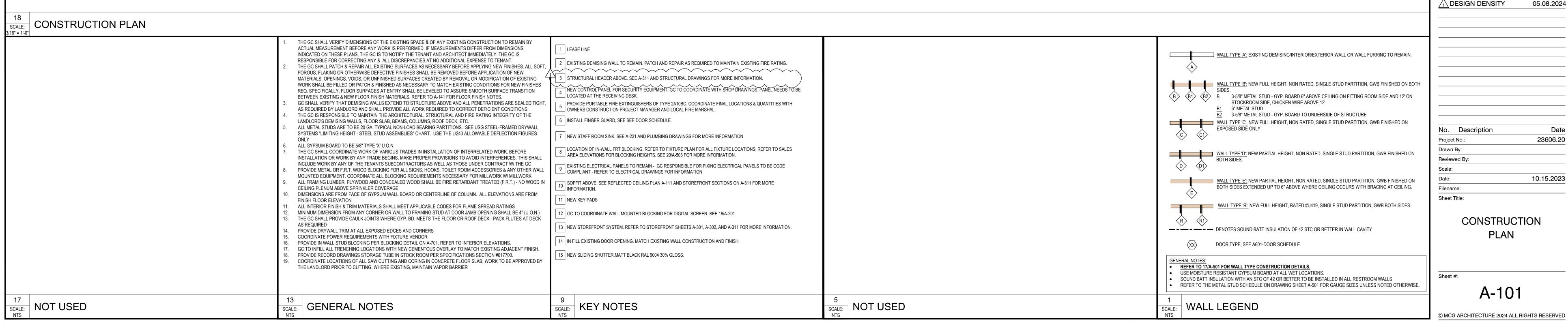
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No. Description	 Date
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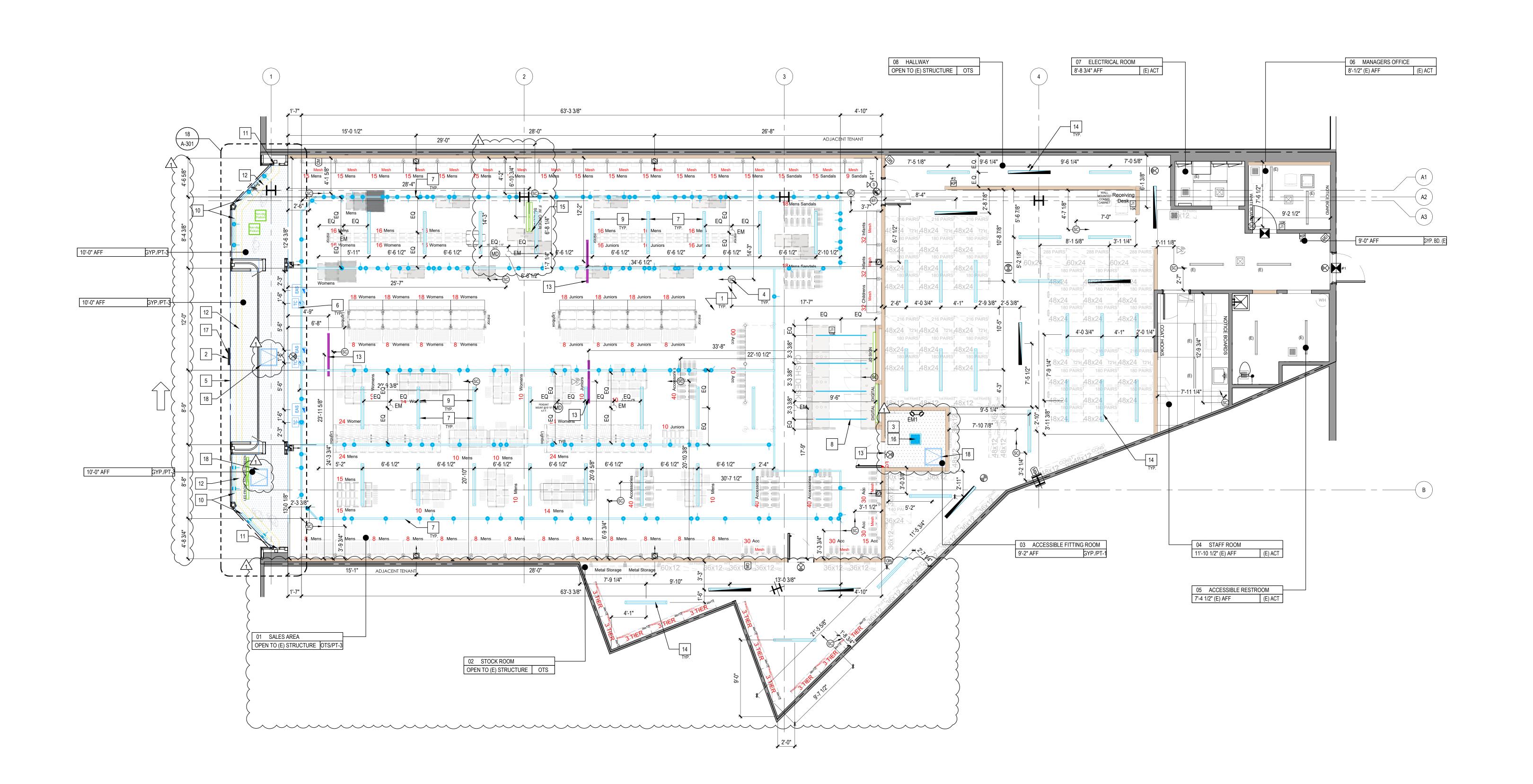
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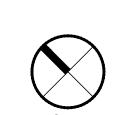
05.08.2024

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ject No.:	23606.20
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e:	10.15.2023
name:	

CONSTRUCTION

A-101





18 SCALE: 344CIL-41 CIL								
1. ALL CEILING HEIGHTS ARE FROM TOP OF FINISH FLOOR TO UNDERSIDE OF FINISH CEILING OR LIGHT FIXTURE - TYP. U.O.N. THE GC SHALL SET ALL CEILING AND SOFFITS USING A LASER LEVEL TO ACHIEVE A CEILING THAT IS PLUMB, LEVEL AND SQUARE TO ALL WALLS AND SOFFITS	ALL EXPOSED DUCTWORK, CEILING STRUCTURE, PIPING, UNISTRUT, HVAC GRILLES, SPRINKLER PIPING, SPRINKLER HEADS; ETC TO BE PAINTED RAL 7012 / PT-7	16 CENTER LIGHT FIXTURE IN SPACE.	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL DESCRIPTION	TYPE MATERIAL OPEN TO STRUCTURE
 LATERAL BRACING FOR SUSPENDED CEILING MUST BE PROVIDED BY CEILING CONTRACTOR. ADDITIONAL HANGER RODS AND SAFETY WIRES FOR LIGHT FIXTURES, DUCTWORK, SPEAKERS, ETC. TO BE THE RESPONSIBILITY OF THE CEILING 	2 PROVIDE JUNCTION BOX ABOVE SOFFIT AS REQUIRED TO ACCOMMODATE JD SIGNAGE. KEEP EXISTING OUTLETS	NEW ILLUMINATED JD LOGO SIGNAGE SUSPENDED WITH METAL RETURNS FINISH RAL 9004 /PT-4 30% GLOSS SUSPENDED FROM SOFFIT VIA STAINLESS STEEL TUBING FINISH RAL 9004/PT-4 30% GLOSS. SEE ELECTRICAL DRAWINGS FOR POWER INFORMATION.		F2, 15" X 15" LED FLAT PANEL	TC	TRAFFIC COUNTER. PROVIDE CONDUIT FOR DATA	SURFACE MOUNT DOOR CONTACT	OTS ABOVE, PAINTED AS
CONTRACTOR 4. THE GC TO VERIFY W/ LL, METHOD OF ATTACHMENT FOR ALL ITEMS ANCHORED TO, OR SUSPENDED FROM EXISTING STRUCTURE	3 5/8" THICK GWB TYPE 'X' OVER SUSPENDED CEILING SYSTEM. REFER TO A-125 FOR FINISH INFORMATION	24"x24" ACCESS PANEL AT FITTING ROOM, STAFFROOM, AND STOREFRONT SOFFIT. SEE 5/A-502 FOR MORE INFORMATION. GC TO MATCH THE FINISH OF THE SOFFIT OR CEILING.	[<u> </u>	NEW LP4, 2-LAMP STRIP LIGHT, 13W TUBE LED LAMP, BLACK - SEE DTL 1/A-502	D	WIRELESS ACCESS POINT. PROVIDE CONDUIT FOR DATA. SEE DTL 3/A-502		GYP GYPSUM BOARD - PAINTED AS NOTED
 ARCH. DRAWINGS DETERMINE THE LOCATION OF LUMINAIRES & SUPERSEDE ALL OTHERS, TYP. U.O.N REFER TO ELEC. DRAWINGS FOR EXACT FIXTURE TYPE & QUANTITIES PROVIDED GC TO COORDINATE AIMING OF LIGHT FIXTURES WITH OWNER. REFER TO MECHANICAL DRAWINGS FOR EXPOSED SUSPENDED MECHANICAL DUCTWORK DISTRIBUTION SYSTEM 	SECURITY CAMERA TYP REFER TO ELECTRICAL DWGS. CONFIRM LOCATIONS WITH LOSS PREVENTION PRIOR TO INSTALLATION. GC TO INSTALL CLINTON POLES AS PER MANUFACTURER'S SPECIFICATIONS. GC TO INSTALL PULL STRINGS FOR VENDOR TO RUN CABLES. 5 5/8" TYP 'X' GYP. BD. ON 3 5/8" X 18 GA. METAL STUD CEILING JOISTS @ 16" OC. BOTTOM OF SOFFIT @ 10'-0". REFER TO A-125 FOR		•	NEW T2, PAR24 LED LAMP, 1600 LUMENS, BLACK, LAMP,LAMP HOLDER-BLACK, BLACK TRACK, LIVE END FEED BLACK, MINI COUPLER BLACK, 90 DEGREE COUPLER - SEE DTL 1/A-502	R	INFRARED SENSOR		
PROVIDE ADEQUATE CLEARANCES FOR FIXTURES, DUCTS, CEILINGS AND RELATED PERTINENT ITEMS NECESSARY TO MAINTAIN SPECIFIC HEIGHTS ABOVE FINISH FLOOR THE COLD PROVIDE NECESSARY BY COMPONENTS. THE COLD PROVIDE NECESSARY BY COMPONENTS.	FINISH INFORMATION.			SUSPENDED JAZZ LINEAR EXTRUSION LIGHTING.	CM	CURTAIN WALL MOUNTED MOTION		
 THE GC TO PROVIDE NECESSARY BLOCKING AND BRACING FOR FIXTURE INSTALLATION AND ALL ELECTRICAL COMPONENTS TO COMPLETE THE FINAL INSTALLATION OF ALL FIXTURE - COORDINATE WITH FIXTURE SUPPLIER. NO CONNECTIONS TO LANDLORD'S ROOF DECK WILL BE PERMITTED. COORDINATE ANY NEW ROOF PENETRATIONS WITH LANDLORD AND LANDLORD'S ROOF CONTRACTOR 	6 TRAFFIC COUNTER SYSTEM TO BE SUSPENDED ON THE BOTTOM OF CLINTON POLE @ 10'-0" TYP REFER TO ELECTRICAL DWGS. 7 LIGHT FIXTURE TO BE HUNG BY AIRCRAFT CABLE @ 11'-2' AFF TO BOTTOM OF FIXTURE EVERY 4'-0" O.C, AIRCRAFT CABLE TO BE PROVIDED BY GC, SEE DETAILS 1/A-502 AND 14/A-502		Ю	ILLUMINATED EXIT SIGN WITH 6" HIGH RED LETTERS AND LISTED/LABELED IN ACCORDANCE WITH UL 924. REFER TO ELECTRICAL DRAWINGS	MD	360 MOTION CEILING MOUNTED		
 DIMENSIONS ARE FROM FACE OF GYP. BD. TYP, U.O.N. COORDINATE ADDITIONAL CEILING ACCESS DOORS W/ PROJECT MANAGER AND AS REQUESTED BY LANDLORD TO MAINTAIN ACCESS TO LANDLORD EQUIPMENT. MAINTAIN ACCESS TO LANDLORD'S HVAC, ELECTRICAL, AND PLUMBING SYSTEMS, 	8 SUSPENDED LINEAR JAZZ EXTRUSION LIGHTING TYP. OF 5 TO BE HUNG AT 9'-10" AFF TO UNDERSIDE OF FIXTURE. VERIFY THAT LIGHTING HEIGHT DOES NOT OBSTRUCT VIEW OF LIGHTBOX BEHIND COUNTER. COORDINATE WITH JD PM AS REQUIRED.		CEM EM1	EMERGENCY LIGHT FIXTURE HATCH INDICATES NEW DROP GWB CEILING / SOFFIT	(MD)	WALL MOUNTED MOTION		
INCLUDING CLEANOUTS, VALVES DAMPERS, "J" BOXES, SMOKE DETECTORS, ETC. 13. ALL RIGID CONDUIT AND JUNCTION BOXES TO BE RUN TIGHT TO DECK IN A CLEAN AND ORDERLY FASHION. 14. PROVIDE UNISTRUT SPANNING FROM LANDLORD'S STRUCTURE AS REQUIRED.	9 LP-4 FIXTURE MOUNTED CENTRALLY WITHIN THE TRACK AT 6'-7" ON CENTER. MINIMUM 1'-8" FROM TRACK AT EACH END.			FINISHED AND DECORATED TO SPEC 24"X24" ACCESS PANEL	(ST)	SECURITY ALARM STROBE LIGHT		
15. PAINT UNISTRUT, HVAC DUCTS, LIGHTING ESCUTCHEON RINGS/CANOIES, AND SALES FLOOR EMERGENCY LIGHTS TO MATCH CEILING PT-7 16. USE ZIP TIES FOR ALL CORD/WIRE MANAGEMENT, BLACK ZIP TIES TO BE USED FOR BLACK CEILINGS. 17. BOTTOM OF LT2 SUSPENDED TRACK LIGHTING AND LP4 LINEAR LED FIXTURES AT SALES FLOOR TO BE 10'-6" AFF SPRINKLER	LIGHTING TRACK IN WINDOW BED TO BE SURFACE MOUNTED		⊗ • ○ ⊙	SPRINKLER HEADS FOR DESIGN PURPOSED ONLY, REFER TO FIRE PROTECTION DRAWINGS; ANY CONCEALED COVERS TO MATCH CEILING FINISH	KP	KEY PAD		
 LOCATIONS INDICATED FOR HARD LID CEILINGS ONLY, REFER TO MECH FOR OTS SPRINKLER LOCATIONS. BOTTOM OF EMERGENCY LED LIGHTS AT SALES FLOOR TO BE 13'-6" AFF. MOUNT RELOCATED STOCK ROOM LIGHTING AT SAME HEIGHT AFF AS EXISTING ADJACENT STOCK ROOM LIGHTING MOUNT SPEAKERS ON WALL AT 11'-2" A.F.F IN THE BLACK WALL FINISH.GC TO PROVIDE J-BOX AT EACH SPEAKER LOCATION. 	11 3M YELLOW ILLUMINATED RETURN PANELS, SEE A301- STOREFRONT PLAN AND ELEVATION TYP. 12 3M YELLOW ILLUMINATION CEILING PANEL, SEE A-302 - ENLARGED STOREFRONT RCP			HVAC RETURN, SEE MECHANICAL	S	KLIPSCH CA-800T BLACK SURFACE SPKR		
 BOTTOM OF FOOTWEAR ORDERING SCREENS AT 8'-6" AFF. AT SUSPENDED FOOTWEAR ORDERING SCREENS, GC TO PROVIDE UNISTRUT SPANNING FROM LANDLORD'S STRUCTURE AS REQUIRED. LP3 PENDANT LIGHTING TO BE SUSPENDED FROM TRACK LIGHTING. INDICATIVE LIGHTING LAYOUT SHOWING DESIGN INTENT & QTY. LIGHTING CONTRACTOR TO PERFORM LIGHTING 	SUSPENDED NON-ILLUMINATED TEXFLEX GENDERED SIGN at 8'-10" AFF FROM BOTTOM OF SIGN, SEE 6/A-503. FITTING ROOM SIGN AT 5" ABOVE OPENING, SEE 13/A-201 FOR MORE INFORMATION. 14 HEIGHT OF LIGHT FIXTURE TO BE DECIDED ONCE EXISTING CEILING IS DEMOLISHED AND OPEN DECK HEIGHT IS CONFIRMED. BOH			HVAC SUPPLY, SEE MECHANICAL	<u>(S1)</u>	MOOD GB522T BLACK SURFACE SPKR		
CALCULATIONS FOR APPROVAL BY JD. LIGHTING CONSULTANT TO CONFIRM EMERGENCY LIGHTING REQUIREMENTS. BOH LIGHTING REQUIREMENTS AS PER JD SETTING OUT. 24. GC TO PROTECT ACRYLIC PANELS OF LIGHT BOXES DURING CONSTRUCTION. DO NOT APPLY TAPE TO ACRYLIC PANELS.	LIGHTS SHOULD BE AT 11'-2". CONFIRM MOUNTING HEIGHT WITH JDPM. 15 FOOTWEAR ORDERING SCREENS TO BE SUSPENDED FROM THE DECK. BOTTOM OF SCREENS @ 8'-10" A.F.F. CONFIRM MOUNTING HEIGHT WITH JDPM. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. SEE 15/A-503 FOR MORE INFORMATION.		EAS	NEW EAS PADS COLOR: BLACK PROVIDE CONDUIT FOR DATA	WH	NEW HOT WATER HEATER. EXISTING TO REMAIN.		
 LIGHTING LAYOUT SHOWN FOR DESIGN INTENT AND QUANTITY. LIGHTING CONTRACTOR TO PERFORM LIGHTING CALCS FOR JD APPROVAL. ELECTRICAL ENGINEERS TO CONFIRM EM LIGHTING REQUIREMENTS PER CODE. MODIFY EXISTING SPRINKLER SYSTEM THROUGHOUT THE AREA OF WORK IN ACCORDANCE TO CODE 	EIGHT WITH JUPIN. SEE ELECTRICAL DRAWINGS FOR WORE INFORMATION. SEE 13/A-303 FOR WORE INFORMATION.		©C →	SECURITY CAMERA BY OWNER'S VENDOR; GC TO PROVIDE CONDUIT AND PULL STRING; VERIFY FINAL LOCATION OF CAMERA WITH OWNER'S VENDOR	J1	REMOTE VOLUME CONTROL (10K POTENTIOMETER)		
GENERAL NOTES	SCALE: NTS KEY NOTES		1 SCALE: RCP SY	MBOLS LEGEND				



REGISTERED ARCHITECT

MATT MAJEED STATE OF WASHINGTON

A Project for:

JD SPORTS #1315 SOUTH HILL MALL



PRCTI20240063

JD SPORTS

3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

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10.15.2023

Revisions:

PROGRESS SET

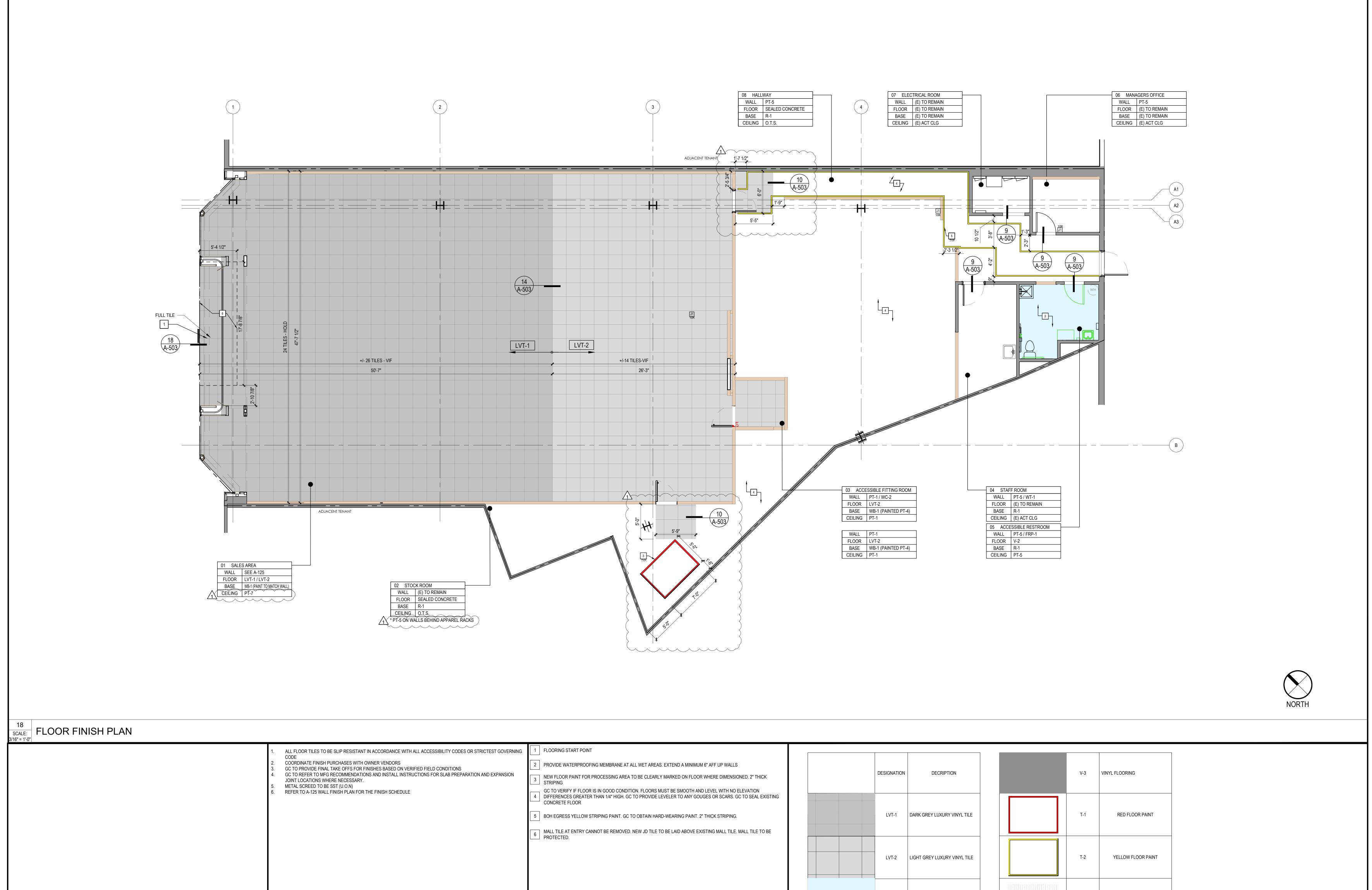
1ST CITY SUBMITTAL

<u> </u>	SITY 05.08.2024
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No. Description	n Date
Project No.:	23606.20
Drawn By:	
Reviewed By:	
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REFLECTED CEILING PLAN

"

A-111



9 SCALE: NTS KEY NOTES

SCALE: NTS NOT USED

SCALE: NTS GENERAL NOTES

V-2 NON-SLIP CONTRACT FLOORING

SCALE: NTS FLOOR FINISH LEGEND

CT-1 RECESSED COCOA MATTING

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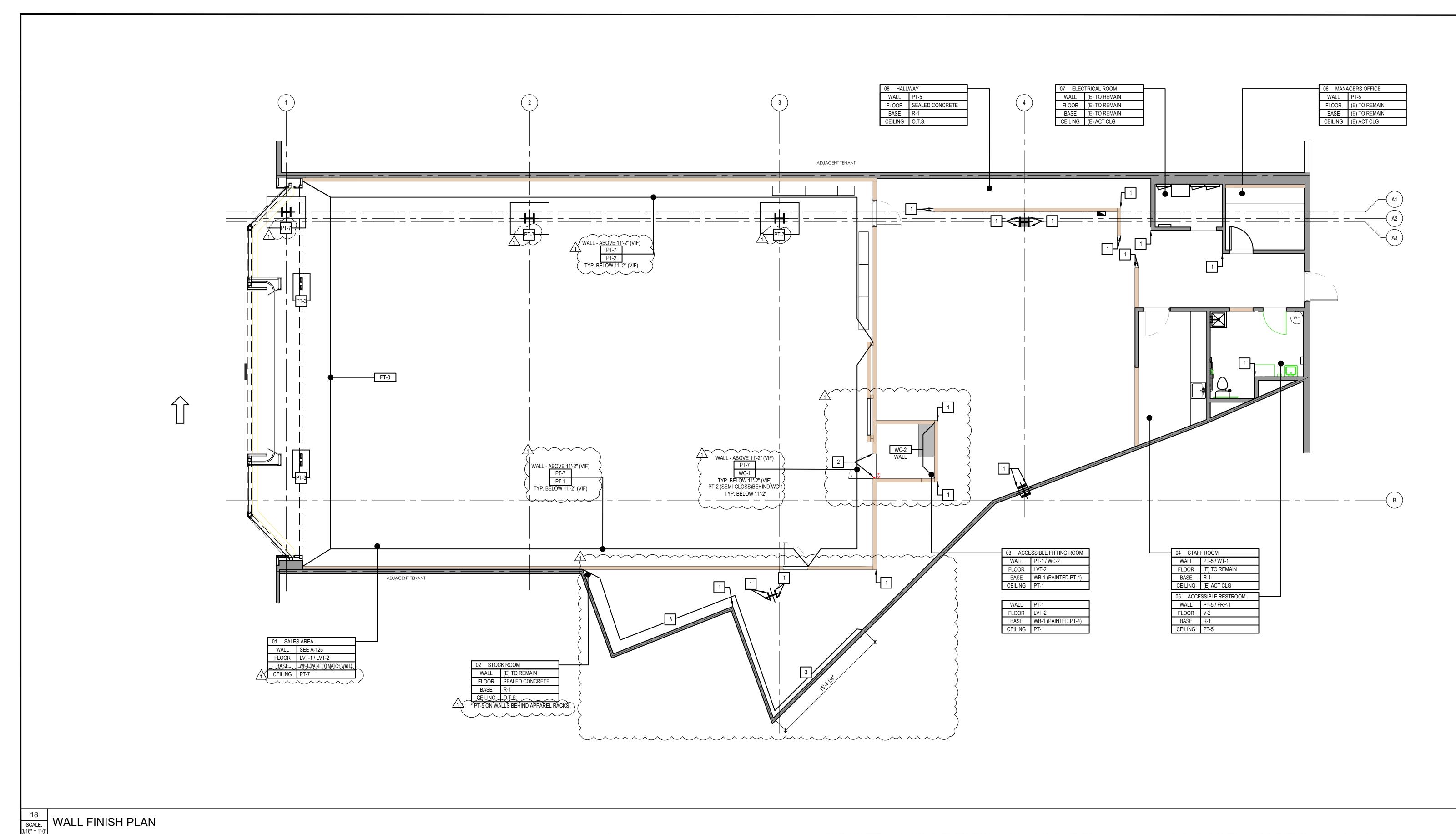
No. Description

23606.20 Project No.: Reviewed By: 10.15.2023 Filename: Sheet Title:

FLOOR FINISH PLAN

Sheet #:

A-121



NORTH

DESCRIPTION MANUFACTURER LOCATION BLACK OR GREY CARPET TILE FROM HOME DEPOT (GC TO PROVIDE EXTRA TILES) ALL SALES FLOOR FINISHES TO EXTEND TO HEIGHT REFERENCED ON ELEVATIONS. PAINT EXPOSED SURFACES OFFICE C-1 CARPET PROVIDED / INSTALLED BY GC LOCATION OF CORNER GUARD. SPECIFICATION TO BE VERIFIED BY OWNER ABOVE PT-7
FOR CEILING FINISHES SEE SHEET A-111 SERIES; FOR ALL ITEMS ABOVE 11'-2", PAINT PT-3 RED FLOOR PAINT HARD WEARING PAINT - COLOR: RED; SHEEN: GLOSS BOH PROVIDED / INSTALLED BY GC T-2 YELLOW FLOOR PAINT HARD WEARING PAINT - COLOR: YELLOW; SHEEN: GLOSS BOH PROVIDED / INSTALLED BY GC 2 | FITTING ROOM DOOR JAMBS TO BE PAINTED PT-4, TYP. CEILING PAINT NOT REQUIRED AT STOCKROOM, TYP. LUXURY VINYL TILE POLYFLOOR EXPONA COMMERCIAL DARK GRAY CONCRETE VINYL TILE COLOR: DARK GRAY #5069 SALES FLOOR CLIENT SUPPLIED / GC INSTALLED FOR STOREFRONT FINISHES SEE SHEET A-301 SERIES ELECTRICAL AND DATA RECEPTACLE COVER PLATES TO BE WHITE PLASTIC AT PT-1 (S/PF01) WALLS, MEDIUM GREY PLASTIC SOCKETS AT PT-2 (S/PF02) + WC-1 (CEMPANEL) WALLS, BLACK PLASTIC SOCKETS AT MT-2 PT-3 (S/PF03) POLYFLOOR SALES FLOOR / FITTING ROOMS LUXURY VINYL TILE EXPONA COMMERCIAL DARK GRAY CONCRETE VINYL TILE COLOR: DARK GRAY #5067 CLIENT SUPPLIED / GC INSTALLED ALL WALL BEHIND APPAREL RACKING TO RECIEVE FINISHES PT-5 V-1 NON-SLIP FLOORING ARMSTRONG PAINT TO MATCH ARMSTRONG SAFETY ZONE FLOORING IN #57001 COLOR: SHALE GRAY. BOH PROVIDED / INSTALLED BY GC NON-SLIP CONTRACT FLOORING SAFE TREAD SAFEGUARD UNIVERSAL, 3820, 180 MILD GREY VINYL PROVIDED / INSTALLED BY GC V-2 RESTROOMS METAL SCREEDS TO BE SST UON PROVIDED / INSTALLED BY GC V-3 VINYL FLOORING FORBO SURESTEP ORIGINAL MANAGER'S OFFICE / BREAK ROOM ALL FLOOR TILES TO BE SLIP RESISTANT IN ACCORDANCE WITH THE 2010 ADA OR STRICTEST GOVERNING CODE COORDINATE FINISH PURCHASES WITH OWNER VENDORS CT-1 RECESSED COCOA MATTING; NATURAL COCOA FIBERS WITH A VINYL BACKING; 3/4" CHARCOAL COLOR. ENTRANCE RECESSED ENTRY MAT AMERICAN FLOOR MATS SALES FLOOR PROVIDE LEVEL 4 FINISH AT SALES FLOOR WALLS, REFER TO SPECIFICATIONS FOR REQUIREMENTS. MB-1 POWDER COATED BLACK RAL 9004 30% GLOSS METAL SKIRTING 50MM + FFL TO SIT FLUSH WITH MESH PANEL FITTING ROOM / STOREFRONT METAL BASE WALLS/SUBSTRATE BEHIND THE SHOPFRONT, ELEMENTS-LIGHTBOXES, DIBOND PANELS AND CEMPANELS TO BE RUBBER BASE JOHNSONITE TB3 DOVER 4" BASE BACK OF HOUSE PAINTED PT-4 SALES: PAINT TO MATCH WALL. FITTING ROOM/FITTING ROOM HALLWAY: GC TO PROVIDE AND INSTALL CRACK ISOLATION/WATERPROOF MEMBRANE AT ALL AREAS OF PORCELAIN, CERAMIC AND 67MM (2 5/8") MDF BASEBOARD SALES/FITTING ROOM PAINT P-4 (BLACK) MARBLE TILES. 'HYDROBAN' BY LATICRETE. PROVIDE 'LATASIL' SEALANT @ ALL AREAS OF EXPANSION JOINTS IN SUBSTRATE PRIOR TO INSTALLATION OF 'HYDROBAN'. WB-2 FIBER CEMENT COMPOSITE PANEL WALL BASE COLOR: NATURAL SIZE: 2" EAST SALES FLOOR 2" WALL BASE TO BE CUT FROM WP-1 EXAMINE ALL SURFACES TO BE PAINTED UNDER THIS CONTRACT AND SEE THAT THE WORK OF OTHER TRADES HAVE PL-1 FORMICA SILVER F2791 MAT FITTING ROOM /STOCK ROOM BEEN LEFT OR INSTALLED IN A SATISFACTORY CONDITION TO RECEIVE PAINT OR SPECIFIED FINISH. DO NOT BISCUIT JOINT, USE HEAVY DUTY LIQUID NAIL W/GE SILICONE PL-2 COLOR: G003 GRIS PERLE POLYREY FITTING ROOM VESTIBULE PAINTER SHALL BE RESPONSIBLE FOR THE REMOVAL OF HARDWARE, SWITCH AND OUTLET COVERS, ETC, AND LAMINATE (CODE:LN903) REINSTALLATION OF SAME AFTER PAINTING. PL-3 LAMINATE WILSONART COLOR: MATTE BLACK STAFF ROOM/OFFICE COUNTER AT COMPLETION OF PAINTING, LEAVE ADDITIONAL STOCK OF PAINT IN CASE TOUCH UPS / REPAIRS ARE NEEDED, ALL WP-1 VIROC CEMENT BOARD VIROC COLOR: VIROC GREY SIZE: ½" THICK 49" x 102" EAST SALES FLOOR WALLS PAINT SPOTS REMOVED, AND ALL AREAS THOROUGHLY CLEANED. ANY DIRT OR DEBRIS CAUSED BY WORK SHALL BE SCALE: KEY NOTES CLEANED UP AS WORK PROGRESS. GLOSS ACRYLIC COLOR: YELLOW W/ DIRECT PRINTED MESH GRAPHIC DISPLAY WINDOW CEILING / STATEMENT RETURN WALLS HELD IN METAL TRAY AND ILLUMINATED METALFRONTS RETOUCH OR REFINISH SURFACES DAMAGED BY SUBSEQUENT WORK AS DIRECTED BY GENERAL CONTRACTOR. THE WP-3 BIRCH PLYWOOD PANELS FITTING ROOM / BENCH FACE PLYWOOD COST OF SUCH RESTORATION WORK SHALL BE BORNE BY THE CONTRACTOR. COLOR: MATT BLACK DIBOND W/ DIRECT PRINTED MESH GRAPHIC AND FOLDED EDGE CONSTRUCTION SIZE: MAX 6'-2 3/4" X 9'-6 THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING PROPER PROTECTION AGAINST DAMAGE TO EXISTING FURNITURE FASCIA FRONT PANEL METAL FRONTS 3/16"(1900X2900MM) ADJACENT FINISHED WORK, FLOORING, ETC. IF APPLICABLE. OWNER SUPPLIED. INSTALLED BY SPORTS GRAPHICS | S709_T3 CEMPANEL VINYL APPLY TO WALLS AND PAINT BASE (50MM, 2")PT-2 VINYL "CEMENT PANEL" WALL COVERING EAST SALES FLOOR WALL Drawn By: APPLY TO WALLS AND PAINT BASE (50MM, 2")PT-4 WC-2 VINYL "PLYWOOD" WALL COVERING OWNER SUPPLIED. INSTALLED BY SPORTS GRAPHICS | S710_T3 TIMBER EFFECT VINYL FITTING ROOM APPLY TO WALLS BEHIND AND ADJACENT TO WATERCLOSET AS INDICATED WHITE COLORED FRP. GC TO PROVIDE SPEC FOR OWNER APPROVAL RESTROOM FIBERGLASS REINFORCED PLASTIC ON RESTROOM DRAWINGS. PROVIDE MATCHING TRIM Date: 2MM THICK POWDERCOATED ALUMINUM FINISH WITH MESH GRAPHIC FINISH: RAL 9003, 30% GLOSS MT-1 METAL PANEL INTERIOR STOREFRONT Filename: EDGES OF PANEL TO BE FOLDED MT-2 2MM THICK POWDERCOATED ALUMINUM FINISH, FINISH: RAL 9004,30% BREAK METAL INTERIOR STOREFRONT METAL PANEL Sheet Title: MT-3 TBC **EXTERIOR STOREFRONT** METAL PANEL 0.060 BREAK METAL WITH DIRECT PRINTED MESH GRAPHIC MT-4 METAL PANEL TBC MATTE BLACK DIBOND WITH MESH GRAPHIC HELD IN METAL TRAY INTERIOR STOREFRONT DESCRIPTION SYMBOL CERAMIC TILE: RESTORE IN BRIGHT WHITE, SIZE 4" X 4" WT-1 WALL TILE DAL TILE SUPPLIED AND INSTALLED BY GC STAFF ROOM BACKSPLASH PT-1 (S/PF01) PAINT RWS8-00002/RAL 9002 COLOR: GREY WHITE FINISH: LOW SHEEN (WALLS); DIAMOND EGGSHELL (DOORS AND MDF TRM) SALES FLOOR, BOH SHERWIN WILLIAMS WALL FINISH, SEE FINISH SCHEDULE & INTERIOR ELEVATIONS PT-2 (S/PF02) PAINT SHERWIN WILLIAMS SALES FLOOR FLOOR RAS8-80011/RAL 7030 COLOR: STONE GREY. FINISH: LOW SHEEN (WALLS); DIAMOND EGGSHELL (DOORS AND MDF TRIM) FLOOR FINISH, SEE FINISH PLAN & SCHEDULE BASE BASE FINISH PT-3 (S/PF03) PAINT SHERWIN WILLIAMS RBS8-0009/RAL 7021 COLOR: BLACK GREY. FINISH: LOW SHEEN (WALLS); DIAMOND EGGSHELL (DOORS AND MDF TRIM) SALES FLOOR CEILING FINISH, SEE FINISH SCHEDULE PT-4 (S/PF04) PAINT SHERWIN WILLIAMS RBS8-0003/RAL 9004 COLOR: SIGNAL BLACK. FINISH: DIAMOND EGGSHELL FITTING ROOM VESTIBULE, BASE, FITTING ROOM BASE PT-5 (S/PF05) PAINT SW-7006 COLOR: EXTRA WHITE FINISH: LOW SHEEN (WALLS); DIAMOND EGGSHELL (DOORS AND TRIM) REAR DOOR, BACK OF HOUSE AREA WALLS AND CEILINGS, U.O.N. ON PLANS SHERWIN WILLIAMS ROOM NUMBER, SEE ROOM FINISH SCHEDULE 100 ROOM COLORBOND SHALE GRAY STOCKROOM CHALLWAY STOCKROOM CHALLWAY Sheet #: PT-7 PAINT DULUX 78 BG 12/032 RAL 7012 COLOR: WEB GREY FINISH: DIAMOND MATT (CEILING / WALLS) DIAMOND EGGSHELL (MDF BASE) CEILINGS / WALLS, MDF BASE SHERWIN WILLIAMS SCALE: GENERAL NOTES SCALE: WALL LEGEND SCALE: FINISH SCHEDULE



REGISTERED ARCHITECT

MATT MAJEED STATE OF WASHINGTON

A Project for:

JD SPORTS #1315 SOUTH HILL MALL

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building Planning
Engineering Public Works
Fire Traffic

PRCTI20240063

JD SPORTS

3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

PROGRESS SET 12.18.2023

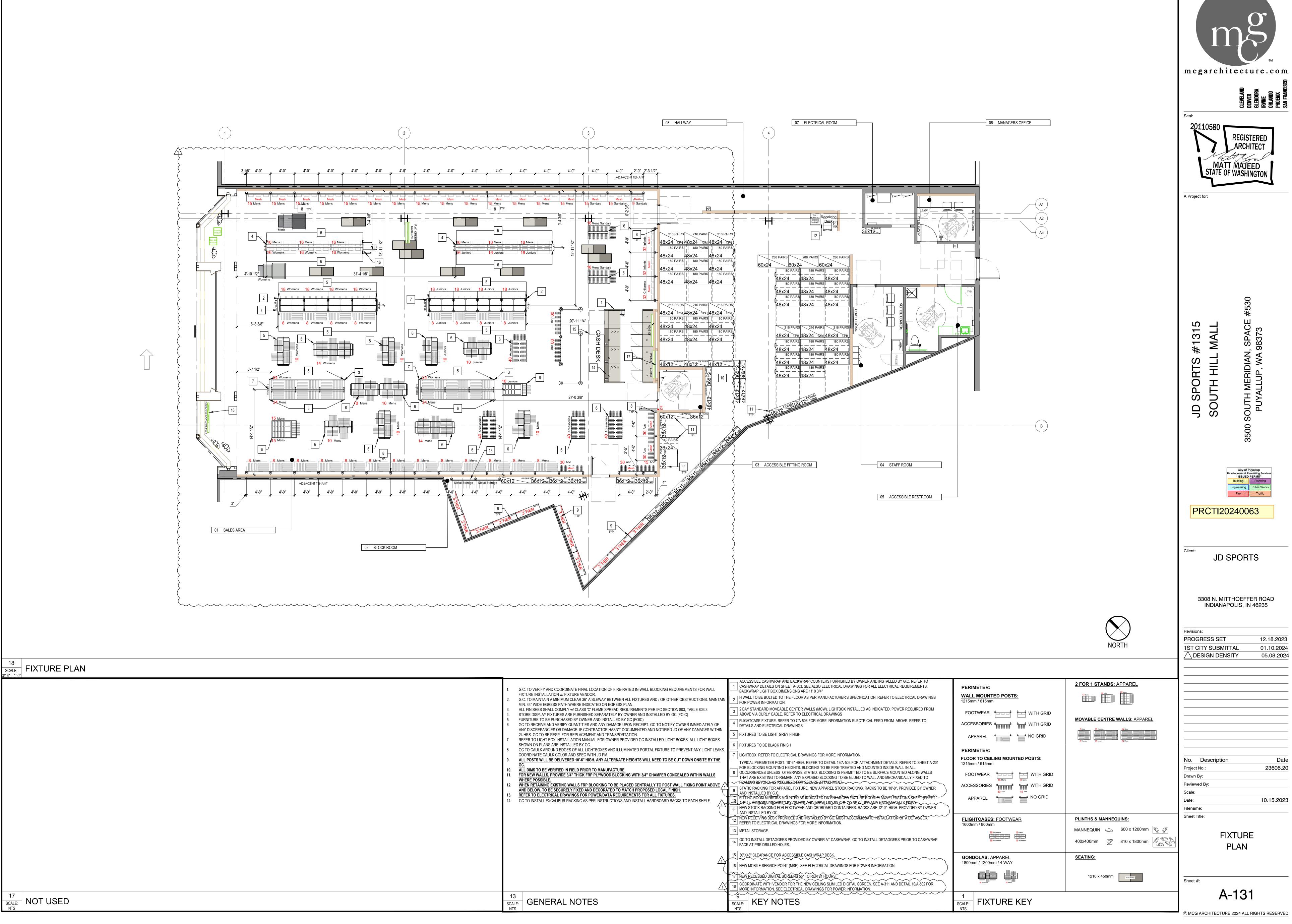
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↑ DESIGN DENSITY 05.08.2024

No. Description Date
Project No.: 23606.20
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Reviewed By:
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Date: 10.15.2023

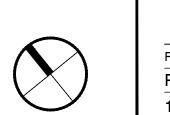
WALL FINISH PLAN

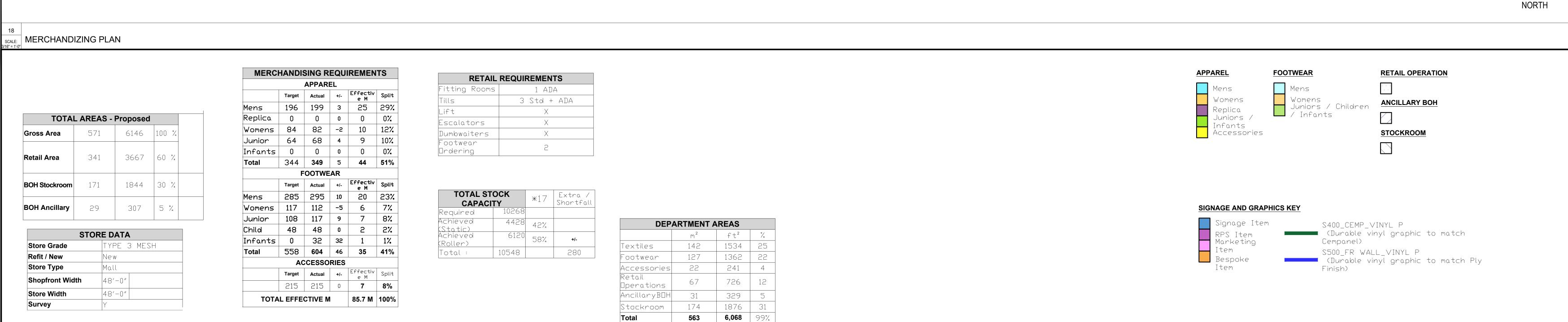
A-125



12.18.2023 05.08.2024







Total

SCALE: DEPARTMENT KEY

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REGISTERED



A Project for:

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PRCTI20240063

JD SPORTS

3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

PROGRESS SET	12.18.2023
1ST CITY SUBMITTAL	01.10.2024
DESIGN DENSITY	05.08.2024

No.	Description	Date
	t No.:	23606.20

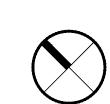
Reviewed By: 10.15.2023 Filename: Sheet Title:

MERCHANDISING

Sheet #:

A-141





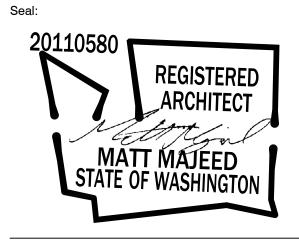
POWER FOR YELLOW ILLUMINATED CHANNEL SIGN TO BE PROVIDED BY WALL MOUNTED J-BOX. GC TO COORDINATE ALL DIMS TO BE CHECKED ON SITE PRIOR TO MANUFACTURE. SYMBOL 17 POWER FOR LIGHTBOX TO BE WIRED AS SHOWN. DESCRIPTION oxed WITH PORTAL LIGHT PANEL MFG AND PROVIDE DRIVER AND ALL NECESSARY ELEC CONNECTIONS AS REQ. WHEN RETAINING EXISTING WALLS OUTLETS TO BE PLACED CENTRALLY TO POST WALL FIXING POINTS ABOVE AND BELOW. TO BE SECURELY FIXED AND FINISHED TO MATCH PROPOSED LOCAL FINISH. 18 WIRE AND ASSEMBLE LIGHTBOX ONSITE AND PROVIDE POWER AS SHOWN. SEE E-201 FORE MORE INFORMATION. FLUSH FLOOR MOUNTED GROUNDED DUPLEX RECEPTACLE W/ COVER, SEE ELECTRICAL DRAWINGS. 2 NEW DUPLEX POWER AT CEILING FOR STROREFRONT. SEE ELECTRICAL DWGS. G.C. TO CUT DOWN HEIGHT FOR H WALL HEIGHT (FROM BOTTOM) REINSTALL LEVELERS. UNLESS NOTED OTHERWISE, RECEPTACLES SHALL BE PLACED CENTRALLY WITHIN EACH WALL PANEL BAY WHICH SINGLE WALL RECEPTACLE. SEE ELECTRICAL DRAWINGS AND A-506 FOR MOUNTING HEIGHT. 3 | POWER FOR FIXTURES TO BE PROVIDED THROUGH CURLY WIRE CONDUIT FROM CEILING MOUNTED J-BOX. 19 PROVIDE POWER FOR NEW MOBILE SERVICE POINT. SEE ELECTRICAL DRAWINGS. ALIGNS WITH THE PANEL AND PERIMETER POST LAYOUT. FOR FLIGHT CASES, ELECTRIC SHOULD RUN THROUGH PIECE OF HARD CONDUIT DOWN CASE CLOSEST TO THE BACK DUPLEX WALL RECEPTACLE. SEE ELECTRICAL DRAWINGS FOR MOUNTING HEIGHT. POWER AND DATA FOR POS AT NEW CASHWRAP. COORDINATE WITH ELECTRICAL DWGS. (2) DUPLEX POWER AND (3) PROVIDE POWER FOR CASHWRAP JD SIGN. FEILD VERIFY EXACT LOCATION AND REQUIREMENTS WITH PROJECT WALL UNLESS ADJACENT TO A COLUMN. POWER TO BE RUN DOWN RAW COLUMN IN ENCLOSED CONDUIT AS MANAGER PRIOR TO ROUGH-IN. \perp DROP DATA PER POS STATION. APPLICABLE IF COLUMN IS WRAPPED, POWER TO BE RUN BEHIND DRYWALL AND POWER IS TO BE PULLED FROM QUAD WALL RECEPTACLE. SEE ELECTRICAL DRAWINGS FOR MOUNTING HEIGHT. COLUMN BASE TO FLIGHT CASE BASE. RUN FLEX CONDUIT IN BETWEEN FLIHGT CASE PANELS AT BASE. PAINT CONDUIT CEILING MOUNTED DATA FOR TRAFFIC COUNTER & EAS SYSTEM. COORDINATE FINAL LOCATION WITH VENDOR IN ☐ PROVIDE POWER AND DATA CONNECTIONS FOR SUSPENDED DIGITAL DISPLAY AS SHOWN. COORDINATE WALL MOUNTED DATA RECEPTACLE. SEE ELECTRICAL DRAWINGS. CEILING COLOR.
REFER TO ELECTRICAL SHEETS FOR POWER INFORMATION. POWER SHOWN ON THIS PLAN FOR COORDINATION ONLY. ☐ INSTALLATION AND REQUIREMENTS IN FIELD WITH JD SPORTS PM. FLUSH FLOOR MOUNTED DATA RECEPTACLE. SEE ELECTRICAL DRAWINGS. POWER AND DATA FOR EACH OF 2 RECESSED DIGITAL DISPLAYS BEHIND CASHWRAP @ 4'-4 1/4" & 4'-7 5/8" AFF. SEE ALL PERIMETER OUTLETS TO BE CENTERED BETWEEN WALLS STANDARD POSTS. GC TO INSTALL ELECTRIC/DATA IN CASHWRAP BEFORE INSTALLING THE CASHWRAP FRONT PANELS. ELECTRICAL DRAWINGS AND A-201 FOR MORE INFORMATION. FLOOR TWISTLOCK OUTLET. SEE ELECTRICAL DRAWINGS. ELECTRICAL AND DATA RECEPTACLE COVER PLATES TO BE: Separate electrical permit is required with Washington WHITE, PLASTIC AT PT-1 (S/PF01) WALLS

MATTE SILVER PLASTIC SOCKETS AT PT-2 (S/PF02) + WC-1 (CEMPANEL) WALLS

BLACK PLASTIC SOCKETS AT PT-4 + PT-3 (S/PF03) GC TO PROVIDE POWER TO FIXTURE FROM CEILING; PIPE DOWN FROM CEILING WITH CONDUIT AND DISTRIBUTE SECTIONAL WIREMOLD GANG BOX. SEE ELECTRICAL DRAWINGS. State Department of Labor & Industries. POWER TO RECEPTACLES WITHIN FIXTURE AS INDICATED; COORDINATE FINAL LOCATIONS OF RECEPTACLES WITH https://lni.wa.gov/licensing-permits/electrical/electrical ' FIXTURE AND IN FIELD WITH JD SPORTS PM. 8 LOCATION OF AUDIO VOLUME CONTROL. REQUIRES 1-GANG J-BOX WITH 1/2" CONDUIT STUB UP PROVIDED BY -permits-fees-and-inspections or Licensing LOOP VENT (SKIN CARE STUDIO). SEE PLUMBING DRAWINGS. information: Call 1-800-647-0982 WALL TWISTLOCK OUTLET. SEE ELECTRICAL DRAWINGS. CEILING MOUNTED J-BOX FOR SUSPENDED FOOTWEAR ORDERING SCREEN (F.O.S.). AT BOTTOM OF MOUNTING POLE TEMPERATURE SENSOR. SEE MECHANICAL DRAWINGS. GC TO PROVIDE (2) POWER AND (2) DATA CONNECTION PER SCREEN. SEE ELECTRICAL DWGS. THERMOSTAT. SEE MECHANICAL DRAWINGS. HIGH POWER & USB OUTLETS, HEIGHT AS INDICTED. GC TO VERIFY PLACEMENT ABOVE BACKSPLASH. SEE KEY PAD. SEE ELECTRICAL DRAWINGS. 11 HIGH POWER AND DATA, HEIGHT AS INDICTED. SEE OFFICE ELEVATIONS AND ELECTRICAL DWGS. DUPLEX SWITECHED. SEE ELECTRICAL DRAWINGS FOR MOUNTING HEIGHT. CEILING MOUNTED DATA RECEPTACLE. SEE ELECTRICAL DRAWINGS. NEW WALL POWER/DATA AS INDICATED. COVERPLATE AND DEVICE TO MATCH WALL FINISH, TYP. REFER TO DUPLEX USB ABOVECOUNTER. SEE ELECTRICAL DRAWINGS FOR MOUNTING HEIGHT. GENERAL NOTE #9 FOR FINISH. OUTLETS IN THE SALES AREA TO BE MOUNTED HORIZONTAL. PROVIDE J-BOX AND CONDUIT SUSPENDED FROM CEILING DECK FOR ACCESS POINT. BOTTOM OF J-BOX AT 15'-0" 1. *EXTRA FLOOR RECEPTACLE (ALWAYS ADD 6-8 OUTLETS TO FILL IN GAPS FOR FUTURE USE) 14 POWER FOR SIGNAGE. COORDINATE FINAL LOCATION WITH SIGN VENDOR. 15 COORDINATE FINAL LOCATION OF DEVICES WITH BACKBOARD AND OWNER PROVIDE CONDUITS AS INDICATED ON PLAN. RUN CONDUITS WITHIN TRENCHED FLOOR AS SHOWN. COORDINATE FLOOR TRENCHING WITH MALL MANAGEMENT / LANDLORD PRIOR TO ROUGH-IN. SCALE: NTS ARCHITECTURAL POWER SYMBOL LEGEND SCALE: NTS GENERAL NOTES SCALE: NOT USED SCALE: KEY NOTES

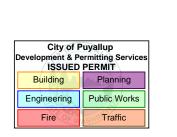
SCALE: ARCHITECTURAL POWER PLAN





A Project for:

JD SPORTS #1315 SOUTH HILL MALL



PRCTI20240063

JD SPORTS

3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

Revisions:	
PROGRESS SET	12.18.2023
1ST CITY SUBMITTAL	01.10.2024
DESIGN DENSITY	05.08.2024

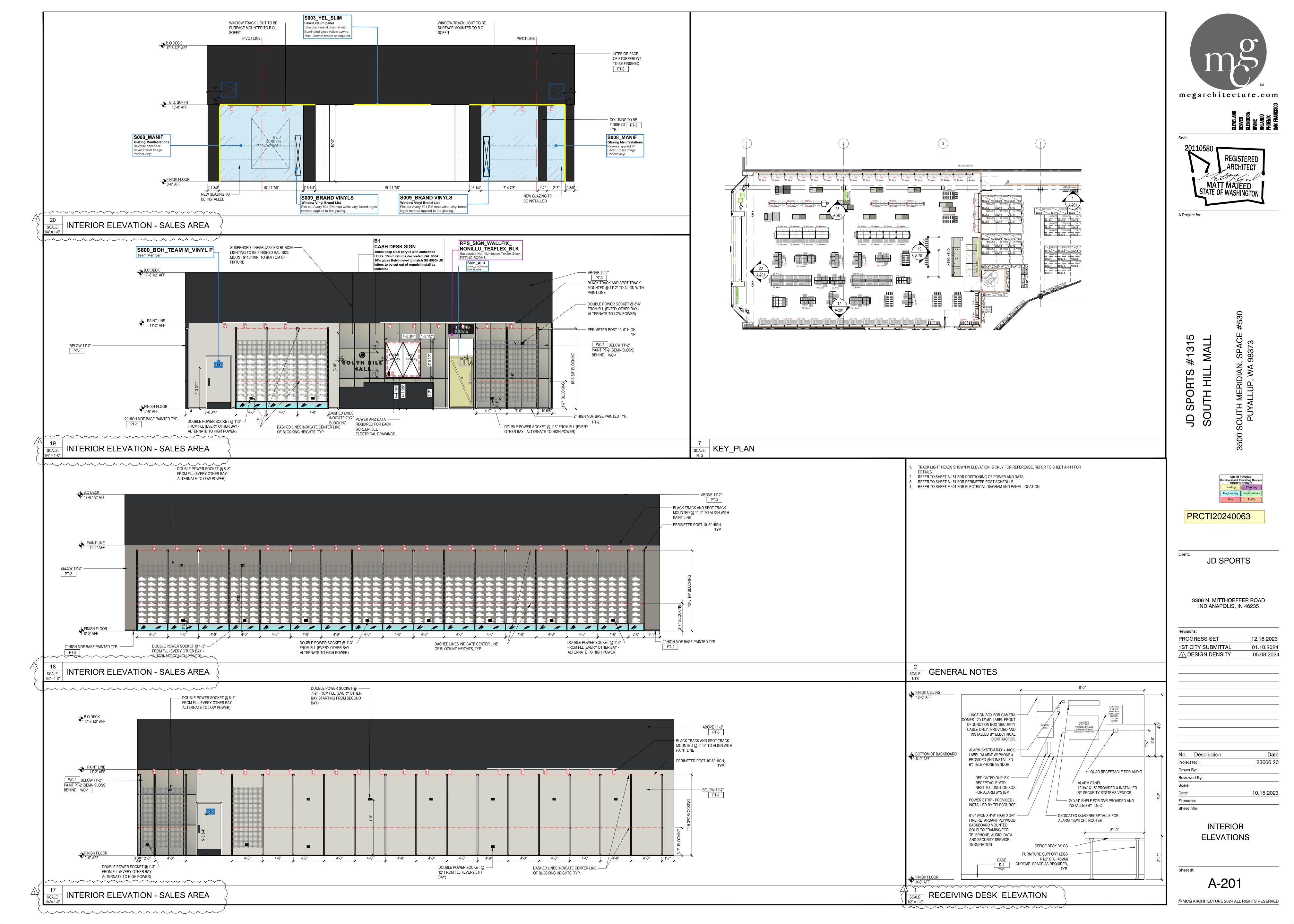
No.	Description	Date
Project	t No.:	23606.20
Drawn	By:	
Review	ved By:	
Scale:		
Date:		10.15.2023

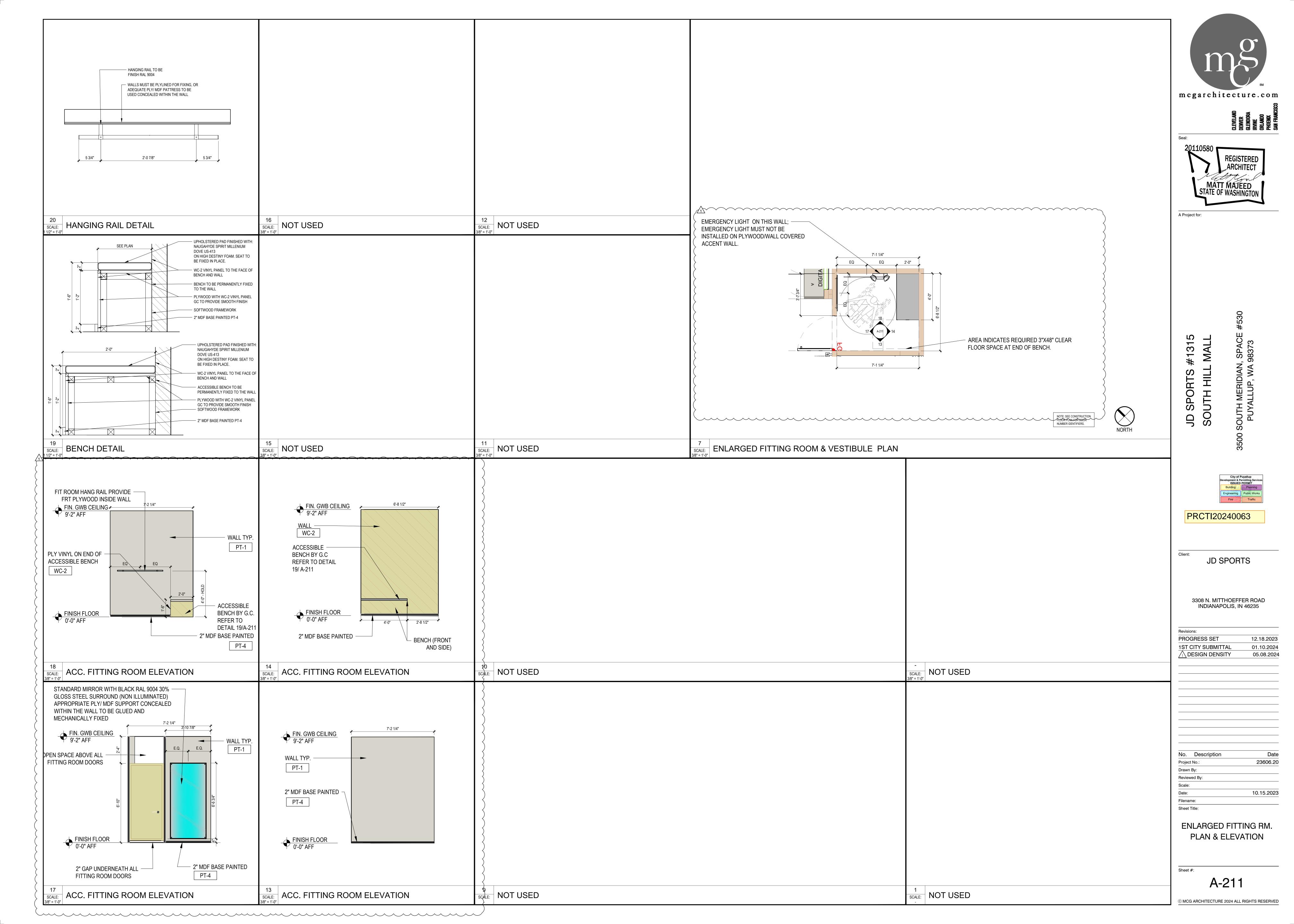
ARCHITECTURAL POWER PLAN

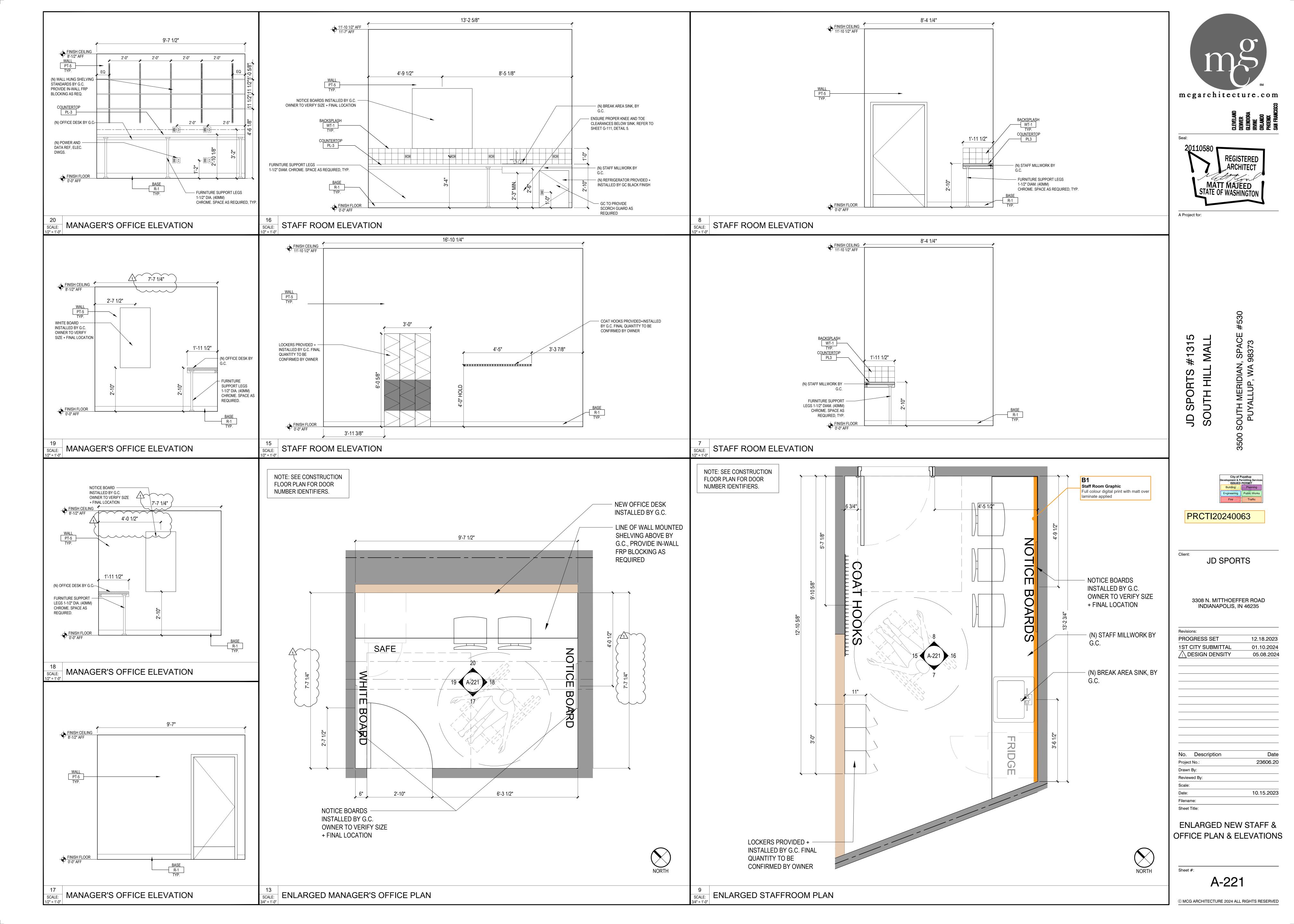
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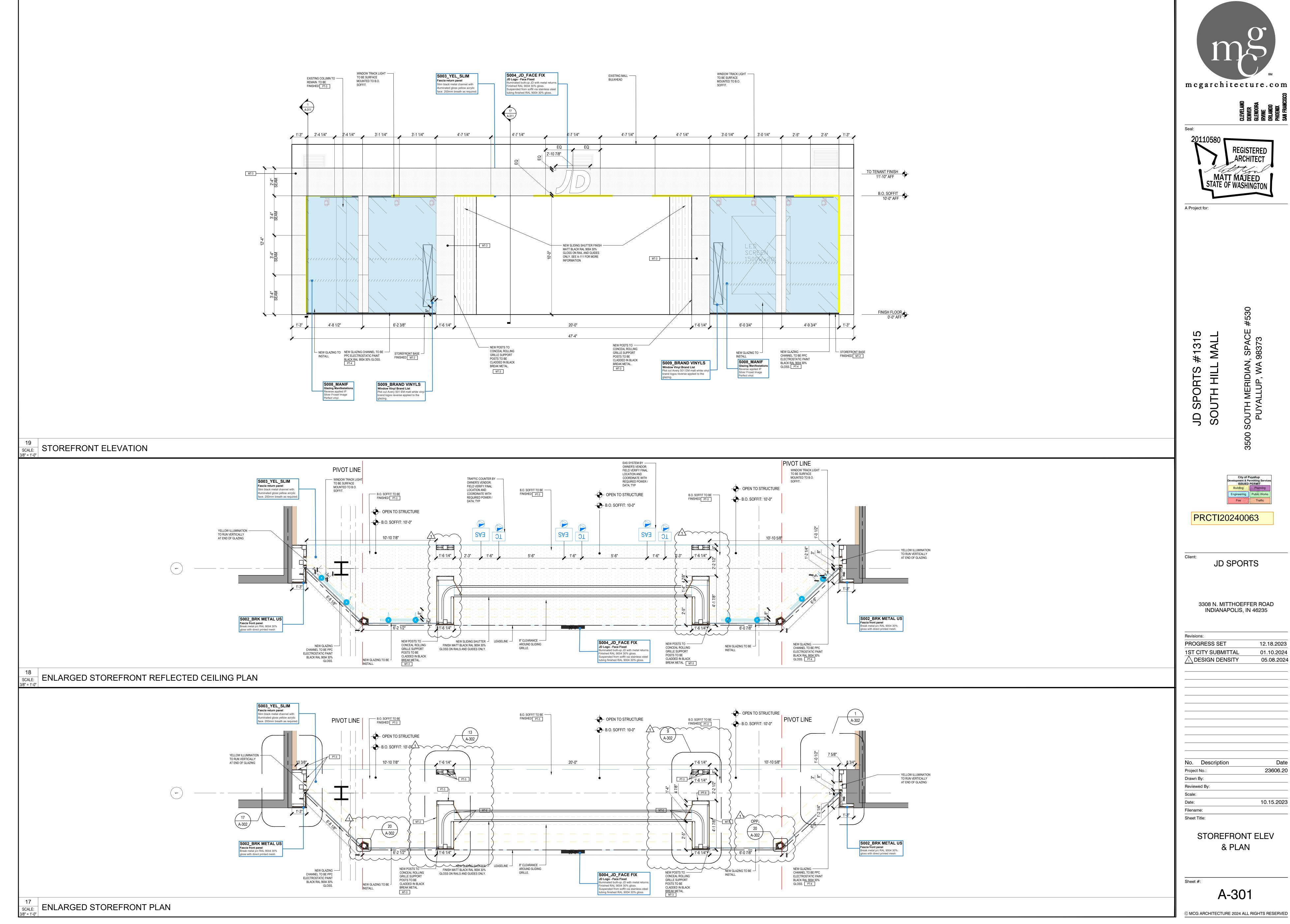
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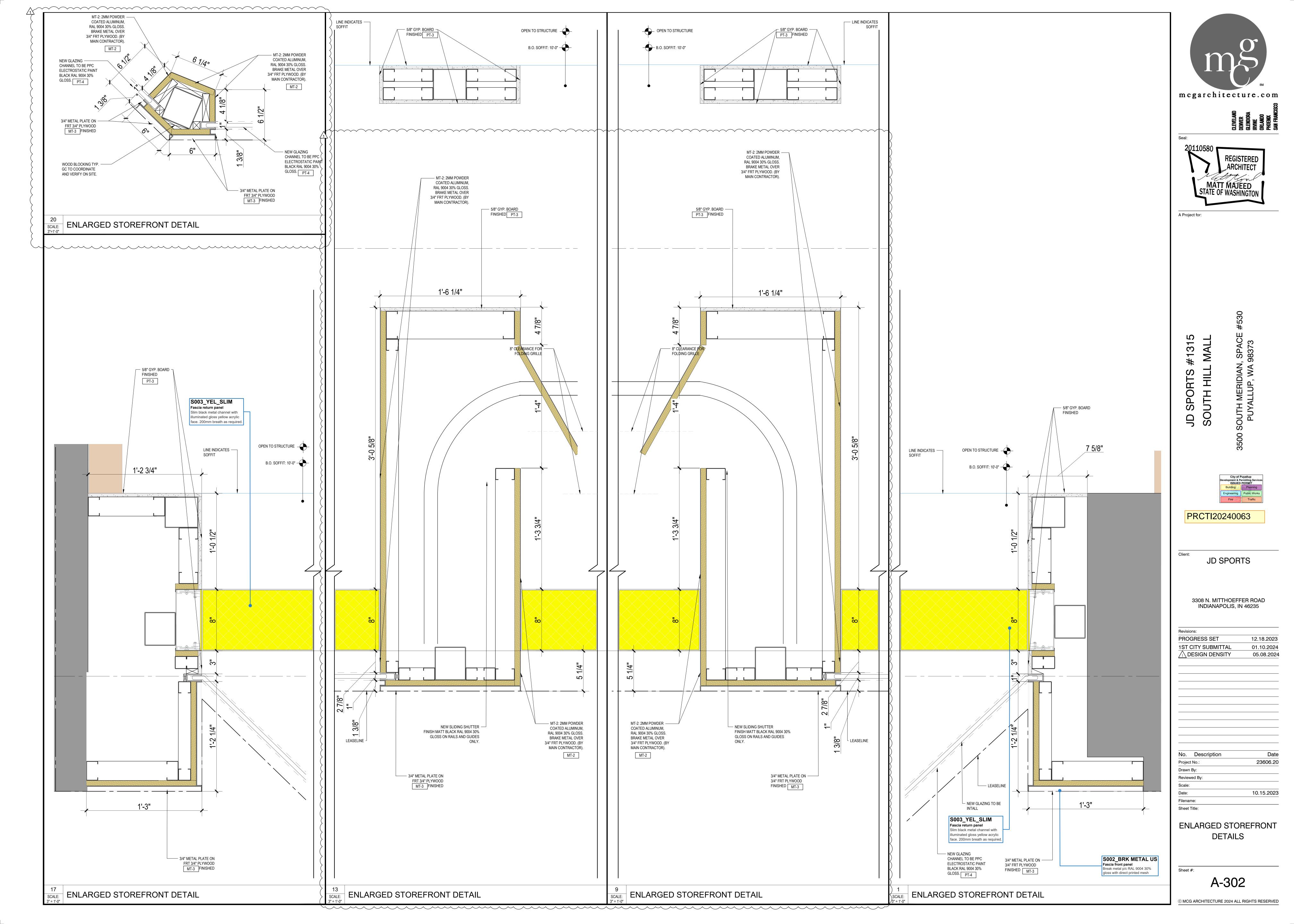


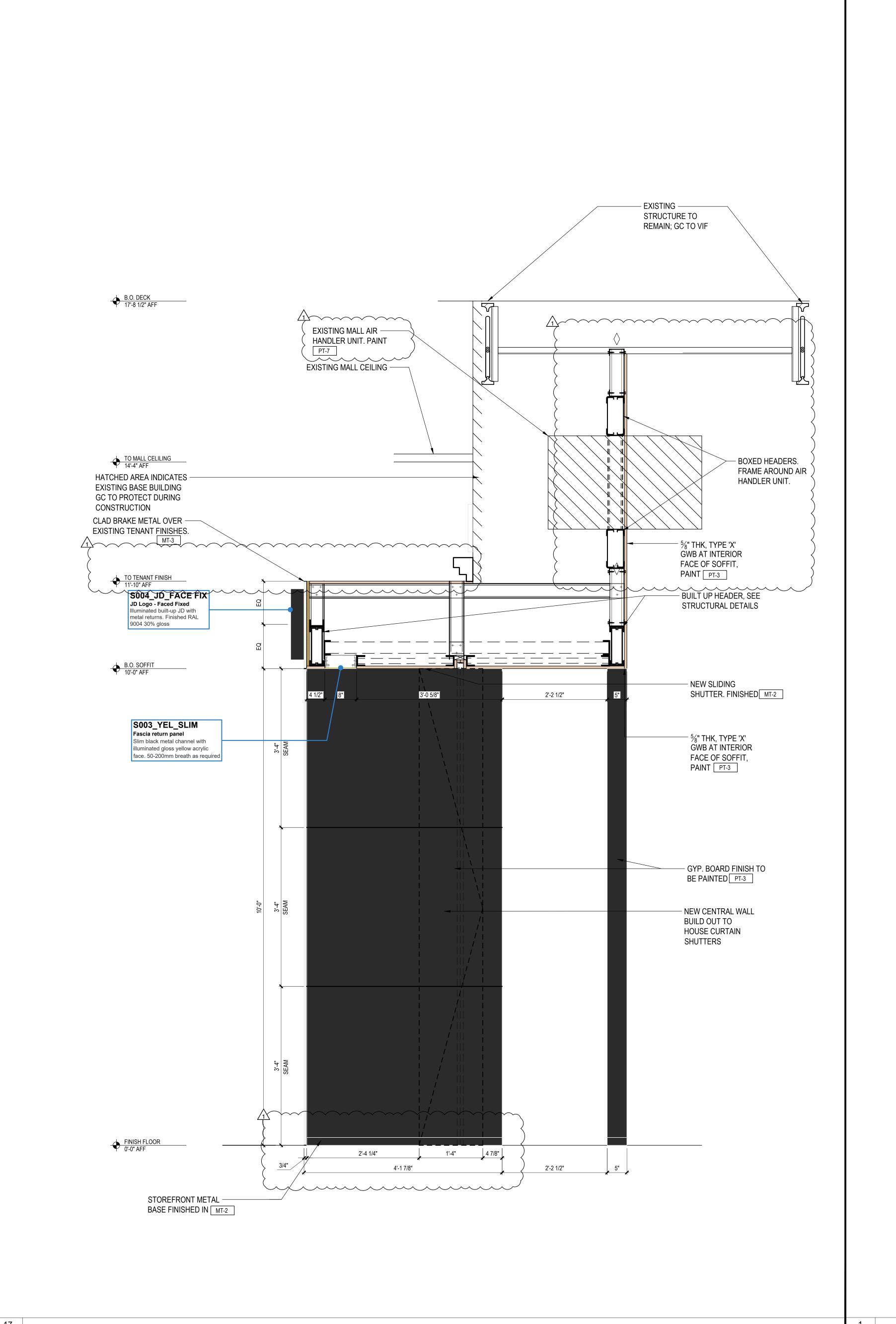


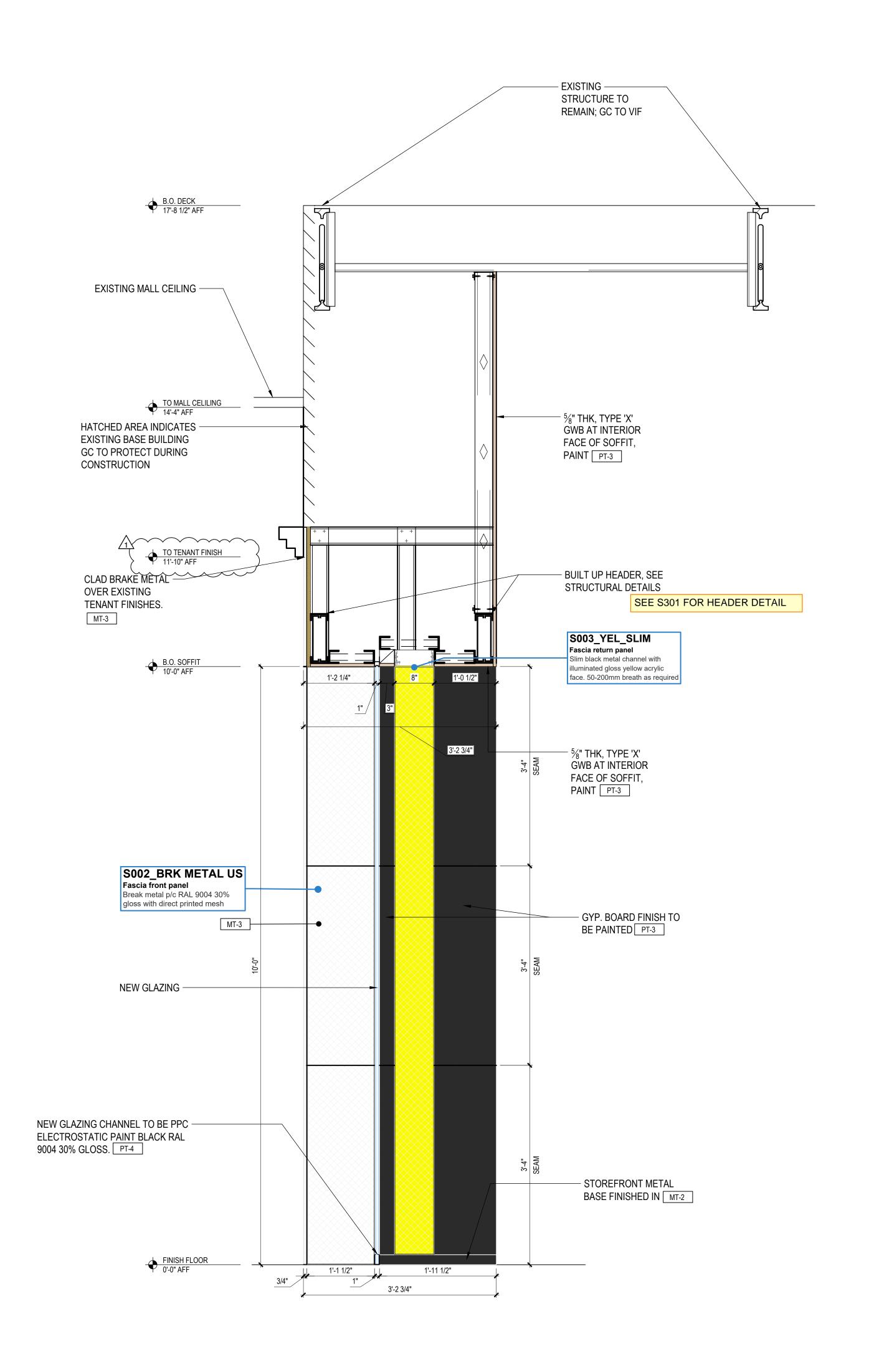




05.08.2024







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REGISTERED ARCHITECT MATT MAJEED STATE OF WASHINGTON

A Project for:

JD SO

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building Planning
Engineering Public Works
Fire Traffic

PRCTI20240063

JD SPORTS

3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

PROGRESS SET

1ST CITY SUBMITTAL <u> DESIGN DENSITY</u> 12.18.2023

01.10.2024

05.08.2024

Date No. Description 23606.20 Project No.: Reviewed By: 10.15.2023

ENLARGED SECTIONS

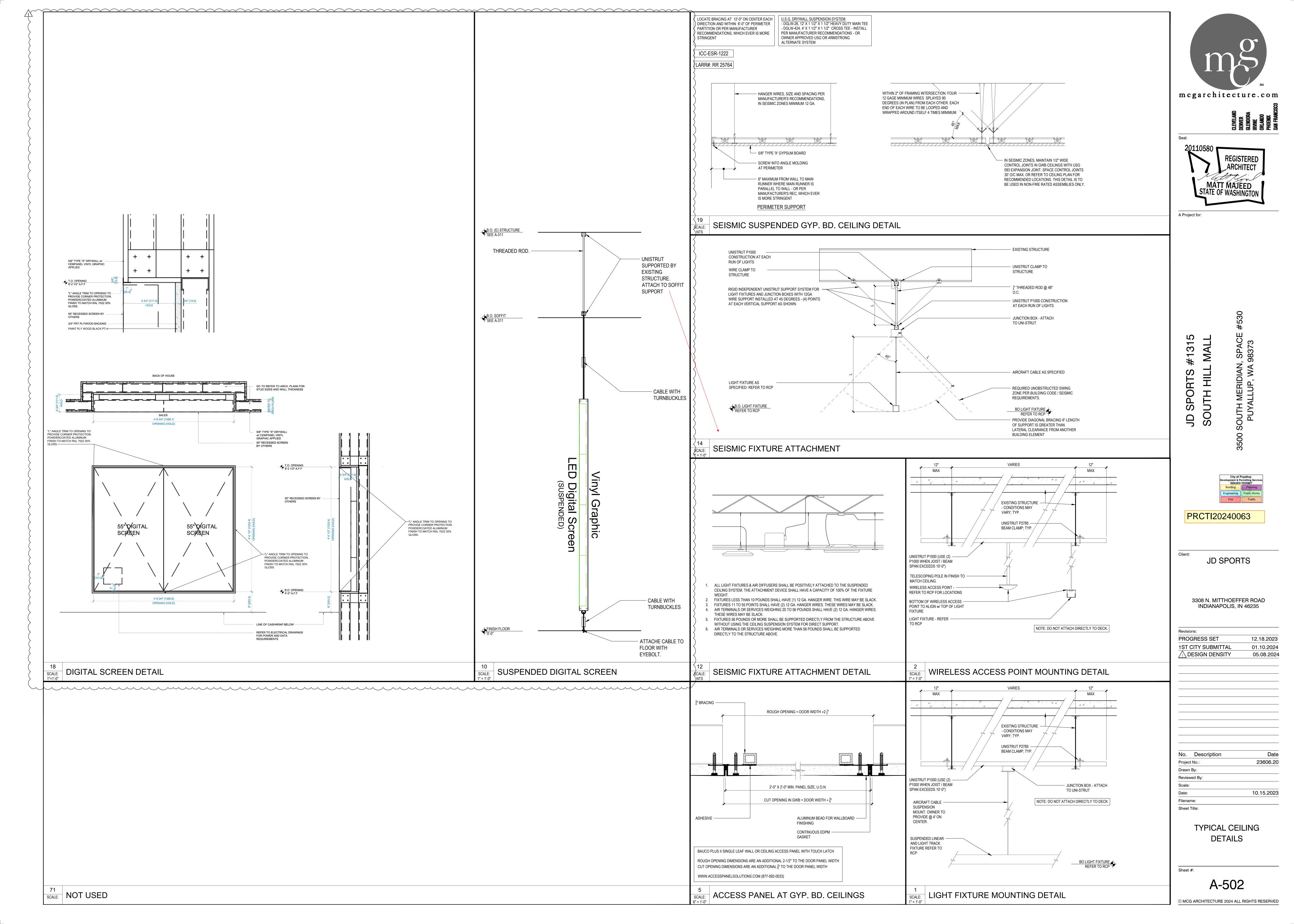
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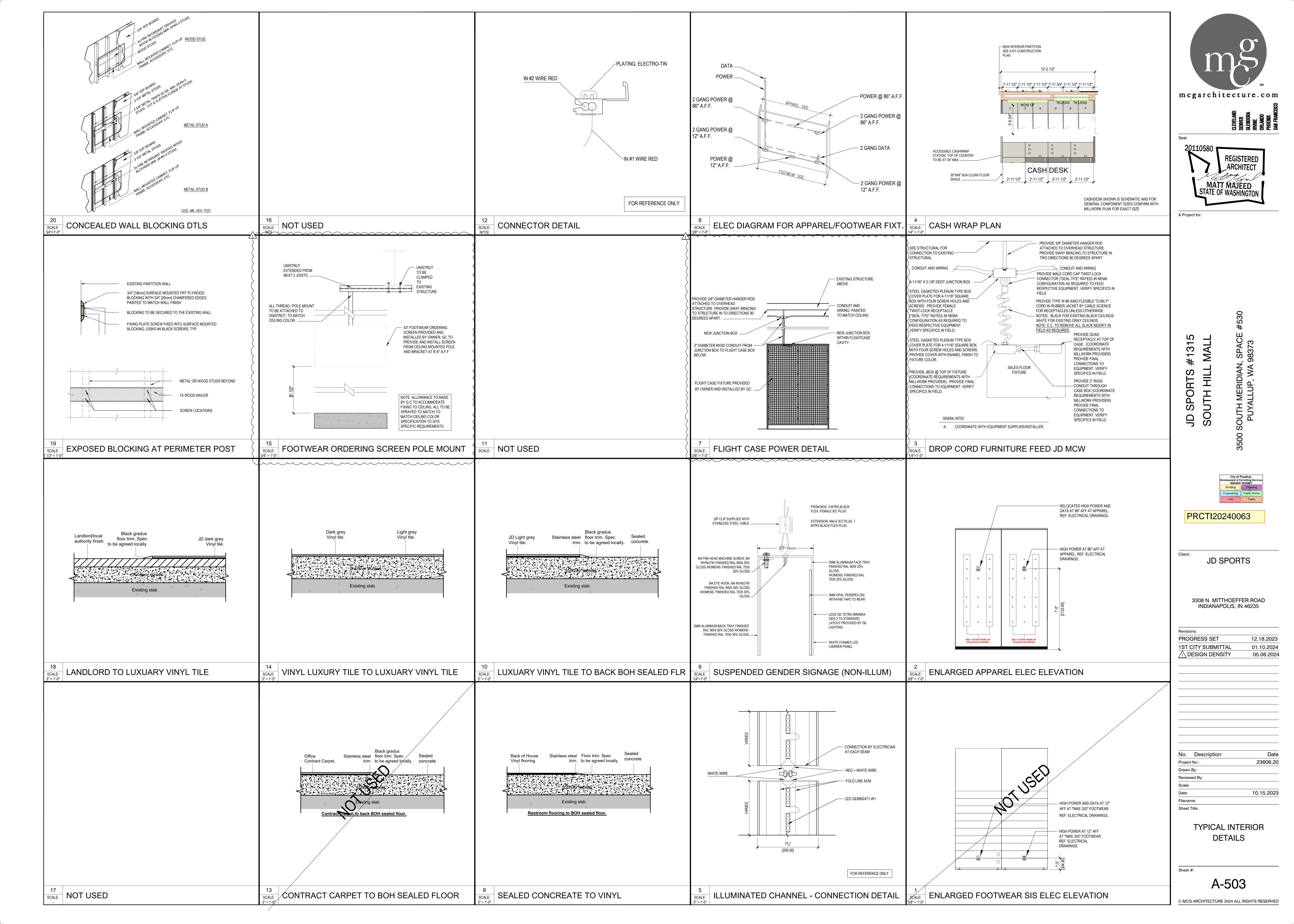
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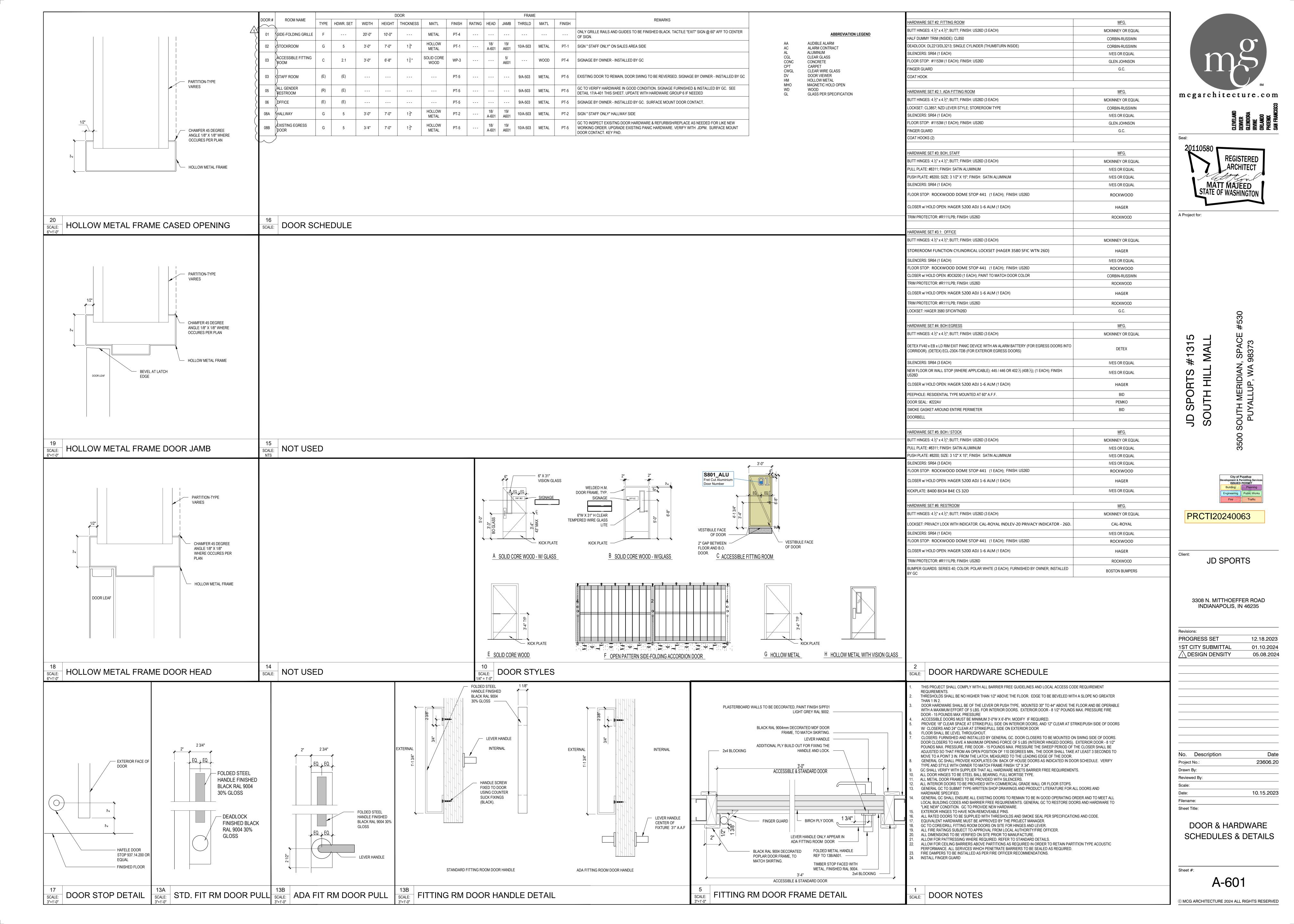
A-311

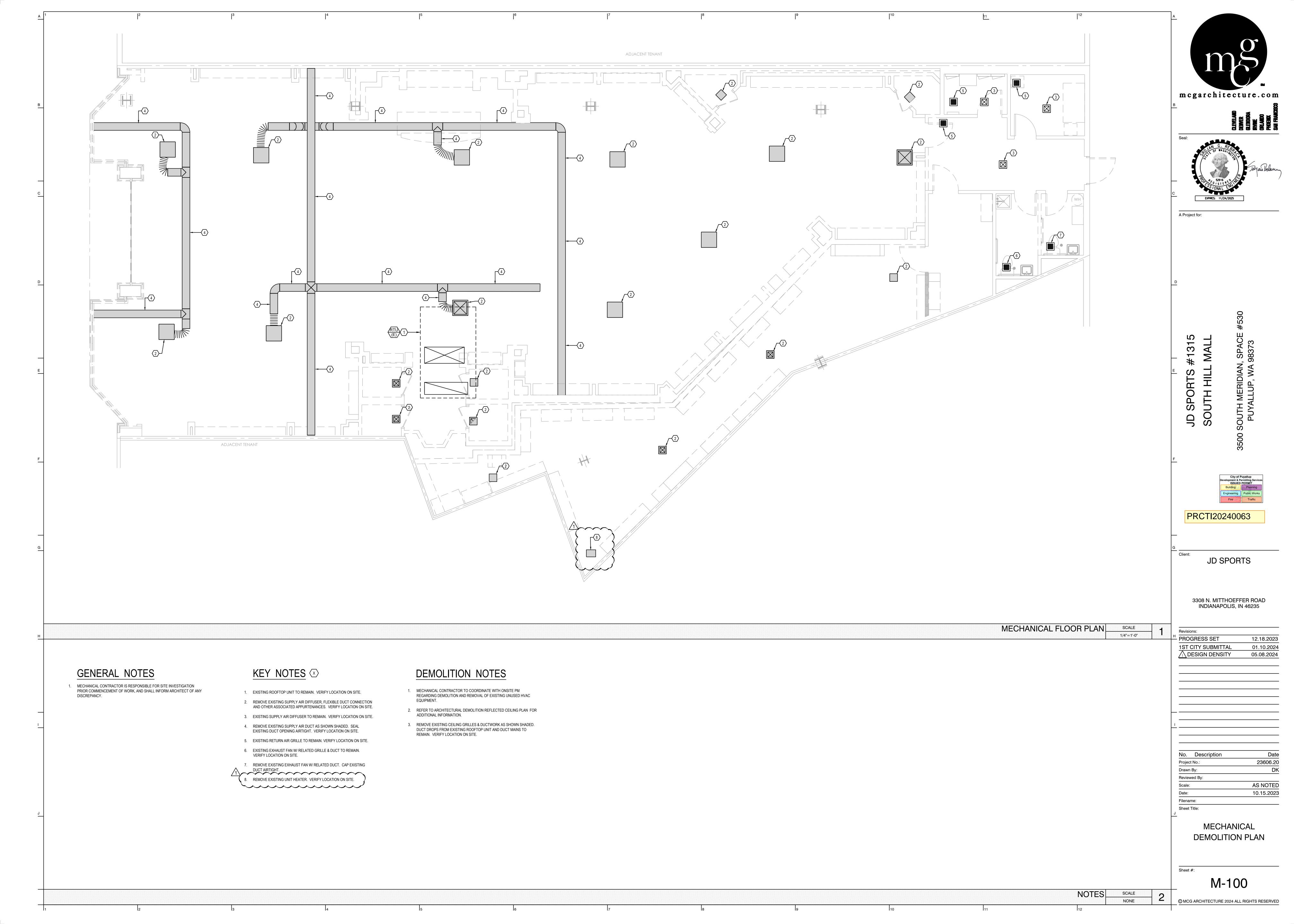
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SECTION AT NEW STOREFRONT ENTRY









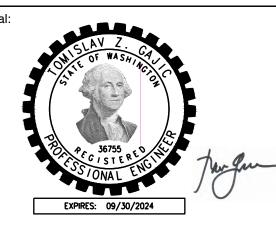
.ighting	g, Motor a	nd Electrical	l Requirements List, pg 9	of 10	Lighting	, Motor a	ınd Electrical	Requirements List, pg 10 of 10
he following in ashington Sta	iformation is neces ate Energy Code, 0	sary to check a permit ap commercial Provisions.	ding Group R2, R3 & R4 over 3 stories & all R1 pplication for compliance with the lighting systems, I Technical Support at 360-539-5300 or via email a		The following inf Washington Sta	ormation is neces e Energy Code, 0	ssary to check a permit ap Commercial Provisions.	ling Group R2, R3 & R4 over 3 stories & all R1 Administered by ©2023 NEEA, All rights reserved in the lighting systems, motors and electrical system requirements in the technical Support at 360-539-5300 or via email at com.techsupport@waenergycodes.com
YES	C405.6	Electrical transformers	Include electrical transformer schedule on electrical plans; indicate transformer type, size, efficiency, or exception taken	E-201, E401	NA	C408.1.2 C408.1.2.1 C408.1.4	Commissioning requirements in construction	Include general summary of Cx plan per C408.1.2 including: 1) Narrative description of activities; 2) Responsibilities of the Cx
YES	C405.11	Feeders and branch circuits	Provide documentation that demonstrates maximum voltage drop across feeders and branch circuits does not exceed 5%	E-401		C103.6.3	documents	team; 3) Schedule of activities including verification of project close out documentation per C103.6; 4) Conflict of interest plan (if required)
NA	C405.7	Dwelling unit electrical energy consumption	Indicate on electrical plans that each dwelling unit in Group R-2 has a separate electrical energy meter		NA	C408.1.2 C408.1.4 C103.6.3	Commissioning requirements in construction	Include in general summary that a Cx project report and Compliance Checklist (Figure C408.1.4.1) shall be completed by the
NA	C405.8	Electric motor efficiency	Include all motors, including fractional hp motors, in electric motor schedule on electrical plans; indicate motor type, horsepower, rpm, rated efficiency, or exception applied		NA	C408.4.1	Functional performance testing criteria	Certified Cx Professional and provided to the owner prior to the final electrical inspection Identify in plans and specifications the intended operation of all equipment and controls during all modes of operation,
NA	C405.9.1	Elevator cabs	For luminaires in each elevator cab, provide calculations that demonstrate average efficacy is not less than 35 lumens per watt		PROJECT CI	OSE OUT DOO	CUMENTATION	including interfacing between new and existing-to-remain systems
NA			For elevators that do not have an integral air conditioning system, indicate rated watts per cfm for elevator cab ventilation fans do not exceed 0.33 watts per cfm		NA	C103.6.3	Project close out documentation requirements	Indicate in plans that project close out documentation is required including WSEC lighting compliance reports that document all interior and exterior lighting area and / or
NA			Indicate automatic controls that de-energize lighting and ventilation fans when elevator is stopped and unoccupied for a period of 15 minutes or more		If "no" is select	ed for any questi	on, provide explanation.	surface types, lighting power allowances and installed densities
NA	C405.9.2	Escalators and moving walks	Indicate escalators comply with ASME A17.1/CSA B44; automatic controls are configured to reduce operational speed to the minimum permitted when not in use					
NA	C405.9.3	Regenerative drive	Indicate all one-way down or reversible escalators are provided with a variable frequency regenerative drive					
DOCUMENT	TATION AND SY	STEM REQUIREMEN	NTS TO SUPPORT COMMISSIONING (CX)					
NA	C408.4	Scope of electrical power and lighting systems commissioning	Indicate that all electrical systems (receptacles, transformers, motors, vertical and horizontal transportation) for which the WSEC requires control functions and / or configuration to perform specific functions are required to be commissioned					
NA			Where total building lighting load is > 20 kW, or where total lighting load of luminaires requiring daylight sensing and / or occupancy control > 10 kW, indicate that all automatic lighting control systems are required to be commissioned; or provide building lighting power calculation demonstrating eligibility for exception					
NA	C405.13 C408.1.1 C408.1.2 C408.1.4.2 C103.6.3	Commissioning requirements in construction documents	Indicate Cx requirements in plans and specifications for all applicable electrical and lighting control systems per C408					
			Page 9/10					Page 10/10

LIGHTING C												
2018 WSEC Compliance	Forms for Commercial	Buildings inclu	ding Group R2, R3	& R4 over	3 stories and al	II R1				Administered by: ©	2024 NE	EA, All rights rese
		Project Title		JD S	ports - South H	ill Mall - 2018 WSE	C For	r Building Departi	ment Use:	i i	Date:	May 08, 20
		Project Addr	ess			th Meridian				1	Jate.	Way 00, 20
Project & Applicant Information		Applicant Na			Puyallup, WA 98373 Tomislav Gajic, PE							
		Applicant Na				22-5255						
		Applicant En				@acies.net						
	For	questions abou	t this report, contac	WSEC C	ommercial Tecl	hnical Support at 360	-539-5300 or via	a email at com.tec	hsupport@waenerg	gycodes.com		
General Occupancy	All Comme	rcial	General Buildin	g Use Ty	ie		Reta	ail, Strip Mall	Building Cond.	Floor Area	1	450,000
	New B	uilding or							Project Cond. F.			5,477
General Project Types	Alteration Additi	on				Alteration Lighting Scope	Inter	erior Lighting	Floors Above G	rade		1
	Lightin	ig Scope				Engining stope			Compliance Me	thod	Ge	eneral Prescriptive
Lighting Project Description	k			N	fajor overhaul o	of new LED lighting	fixture and contro	rol per tenant impi	rovement.			
Lighting Compliance Scope	Project Type	Iı (Interi	nterior / Exterior or includes both interi	or Lumir	aire Replacem	nent Scope	Со	ompliance Metho	d	LPA Calculation		Compliance Verification
		2000	& parking)	11 10 10 10 10 10					All Indiana and All Indiana an	Adjustment		
Project Title Lighting Power Cal	Alteration JD Sports - South	Hill Mall -		OR LIG		r more replaced		Space by space		Date Verification	May	COMPLIES 08, 2024 COMPLIES
Project Title	JD Sports - South	Hill Mall -	Interior Lighting 2018 WSEC	4.4.221		or more replac				culation Adjustments allow	May	08, 2024
Project Title Lighting Power Cal	JD Sports - South	Hill Mall -	Interior Lighting 2018 WSEC ION - INTERIO	e	HTING (50%	or more replac	eed) alculation Adjus	estment	Complia	Date Output Date	May	COMPLIES 08, 2024 COMPLIES
Project Title Lighting Power Cal	JD Sports - South	Hill Mall -	2018 WSEC ION - INTERIO Space by space	e	HTING (50%	% or more replac	eed) alculation Adjus	estment ce Total		culation Adjustments allow	May	COMPLIES 08, 2024 COMPLIES
Project Title Lighting Power Cale Compliance Method	JD Sports - South	Hill Mall -	2018 WSEC ION - INTERIO Space by space	e	HTING (50%	LPA C g Power Allowance terior Area (SF)	eed) alculation Adjus - Space by Spac LPA (Watts/	estment ce Total	Complia Watts Allowed F x LPA x 1) 128	Date Date Total Proposed Watt	May	COMPLIES 08, 2024 COMPLIES none
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room	JD Sports - South	ALTERAT Specific Spa	2018 WSEC ION - INTERIO Space by space Type	e	HTING (50%	LPA C g Power Allowance terior Area (SF) 312 85	- Space by Space LPA (Watts/	estment ce Total	Complia Watts Allowed F x LPA x 1) 128 44	Date Date Total Proposed Watt	May	COMPLIES 08, 2024 COMPLIES none
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail	JD Sports - South	ALTERAT Specific Space General se	2018 WSEC ION - INTERIO Space by space Type all ales	e II	HTING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606	- Space by Space LPA (Watts// 0.41 0.52 1.05	estment ce Total	Watts Allowed Fx LPA x 1) 128 44 3,786	Date Date Total Proposed Watt (LPD + Display LPD	May	COMPLIES 08, 2024 COMPLIES none
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Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail	JD Sports - South	ALTERAT Specific Space General se	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/a	e II	HTING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474	- Space by Space LPA (Watts/ 0.41 0.52 1.05 0.69	ce s/SF) Total (SF	Watts Allowed 7x LPA x 1) 128 44 3,786 3,156 1,017	Date Date Total Proposed Watt (LPD + Display LPD	May	COMPLIES 08, 2024 COMPLIES none
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail	JD Sports - South	Specific Spar General s	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/a	e II	HTING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474	- Space by Space LPA (Watts/ 0.41 0.52 1.05	ce s/SF) Total (SF	Watts Allowed 7 x LPA x 1) 128 44 3,786 3,156	Date Date Total Proposed Watt (LPD + Display LPD	May	COMPLIES 08, 2024 COMPLIES none
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail	JD Sports - South	Specific Spar General s	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/a	e II	HTING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474	- Space by Space LPA (Watts/2 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo	ce s/SF) Total (SF	Watts Allowed 7x LPA x 1) 128 44 3,786 3,156 1,017	Date Date Total Proposed Watt (LPD + Display LPD 4,032	May	COMPLIES 08, 2024 COMPLIES none
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail	JD Sports - South	Specific Spar General s ay - Furniture/c	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/a	e II	ATING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474 Retail D	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	ce s/SF) Total (SF	Watts Allowed 7 x LPA x 1) 128 44 3,786 3,156 1,017 500	Date Date Total Proposed Watt (LPD + Display LPD 4,032	May	COMPLIES 08, 2024 COMPLIES none Compliance Stat
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail	JD Sports - South culation Sales displace	Specific Spar General s ay - Furniture/c	2018 WSEC ION - INTERIO Space by space to Type all ales lothing/cosmetics/arrried items	e II	ATING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	ce s/SF) Total (SF	Watts Allowed Ex LPA x 1) 128 44 3,786 3,156 1,017 500 8,632	Date Date Total Proposed Watt (LPD + Display LPD 4,032	May	COMPLIES 08, 2024 COMPLIES none Compliance Stat
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail Warehouse/storage are Fixture	JD Sports - South culation Sales displace Type	Specific Spa- General s General say - Furniture/comaller hand-ca	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/arried items	Totals Quantity Gixtures (ATING (50%	LPA C g Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474 Retail D sed Lighting Power Watts or Wattage Limit per Fixture	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	owance al LPD	Watts Allowed Ex LPA x 1) 128 44 3,786 3,156 1,017 500 8,632	Total Proposed Watt (LPD + Display LPD 4,032 2,246 6,278 atts per Linear	May	COMPLIES 108, 2024 COMPLIES 1000 Compliance Stat COMPLIES Total Watts Proposed (#F x WpF) or (LF x WpLF)
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail Warehouse/storage are Fixture	JD Sports - South culation Sales displace Type Direct / indirect pendan	Specific Sparage General say - Furniture/comaller hand-ca	2018 WSEC ION - INTERIO Space by space Type all ales lothing/cosmetics/arried items	Totals Quantity Fixtures (ATING (50%	LPA C Ig Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474 Retail D sed Lighting Power Watts or Wattage Limit per Fixture (WpF)	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	owance al LPD	Watts Allowed Ex LPA x 1) 128 44 3,786 3,156 1,017 500 8,632	Total Proposed Watt (LPD + Display LPD 4,032 2,246 6,278 atts per Linear	May	COMPLIES 108, 2024 COMPLIES 1000 Compliance State COMPLIES Total Watts Proposed (#F x WpF) or (LF x WpLF)
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail Warehouse/storage are Fixture	Sales displea Sa	Specific Sparage General season Furniture/comaller hand-care Fixture B2/B	2018 WSEC ION - INTERIO Space by space to Type all ales lothing/cosmetics/arried items	Totals Quantity Gixtures (ATING (50%	LPA C Ig Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474 Retail D sed Lighting Power Watts or Wattage Limit per Fixture (WpF)	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	owance al LPD	Watts Allowed Ex LPA x 1) 128 44 3,786 3,156 1,017 500 8,632	Total Proposed Watt (LPD + Display LPD 4,032 2,246 6,278 atts per Linear	May	COMPLIES 108, 2024 COMPLIES 1000 Compliance State COMPLIES Total Watts Proposed (#F x WpF) or (LF x WpLF) 899 192
Project Title Lighting Power Cale Compliance Method General Space Type Corridors Locker room Retail Retail Warehouse/storage are Fixture	JD Sports - South culation Sales displace Type Direct / indirect pendan	Specific Sparager General stay - Furniture/comaller hand-cate B2/B to LP1 F2	2018 WSEC ION - INTERIO Space by space Type IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIII	Totals Quantity Fixtures (ATING (50%	LPA C Ig Power Allowance terior Area (SF) 312 85 3,606 3,006 1,474 Retail D sed Lighting Power Watts or Wattage Limit per Fixture (WpF)	- Space by Space LPA (Watts// 0.41 0.52 1.05 1.05 0.69 isplay Extra Allo Proposed Tota	owance al LPD	Watts Allowed Fx LPA x 1) 128 44 3,786 3,156 1,017 500 8,632	Total Proposed Watt (LPD + Display LPD 4,032 2,246 6,278 atts per Linear	May	COMPLIES 108, 2024 COMPLIES 1000 Compliance State COMPLIES Total Watts Proposed (#F x WpF) or (LF x WpLF)

Fixture Type	Fixture ID	General and Specific Space Type	Quantity of Fixtures (#F)	Watts or Wattage Limit per Fixture (WpF)	Total Linear Feet (LF)	Watts per Linear Foot (WpLF)	Total Watts Proposed (#F x WpF) or (LF x WpLF)
inear Fixtures							
Line voltage track (120V)	T2	T2 Retail - Sales display - Furniture/clothing/cosmetics/art		24			4,032
Project Title JD Spo		Mall - 2018 WSEC ERATION - INTERIOR LIGHTING (50% or more re	placed)			Date May	08, 2024
Fixture Type/Application	Fixture ID	Location in Documents	L	amp Type	H	New or Existing-to-Rei	main
ndividual Fixtures							
Direct / indirect pendant	B2/B2E	Stock Room, E-101		LED New			
F	Fixture Description: S	Suspended linear LED			Are these fixtures lo	cated within a daylight zon	ne?: No
	Oo these fixtures requ	aire specific application lighting controls?:					
Direct / indirect pendant	LP1	Sales Area, E-101		LED		New	
F	Fixture Description: S	Suspended linear LED			Are these fixtures lo	cated within a daylight zor	ne?:
I	Oo these fixtures requ	uire specific application lighting controls?:					
Troffer	F2	Fitting Room Area		LED		New	
F	ixture Description: 2	2x2 Troffer			Are these fixtures lo	cated within a daylight zon	ne?: No
ľ	Oo these fixtures requ	uire specific application lighting controls?:					
Suspended	LP4	Sales Area, E-101		LED		New	
F	ixture Description:			- 1	Are these fixtures lo	cated within a daylight zor	ne?: No
I I	Oo these fixtures requ	aire specific application lighting controls?: Lighting for sale/demo, occ	cupancy controls				

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ject for:

JD SPORTS #1315 SOUTH HILL MALL

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building Planning
Engineering Public Works
Fire Traffic

RCTI20240063

JD SPORTS

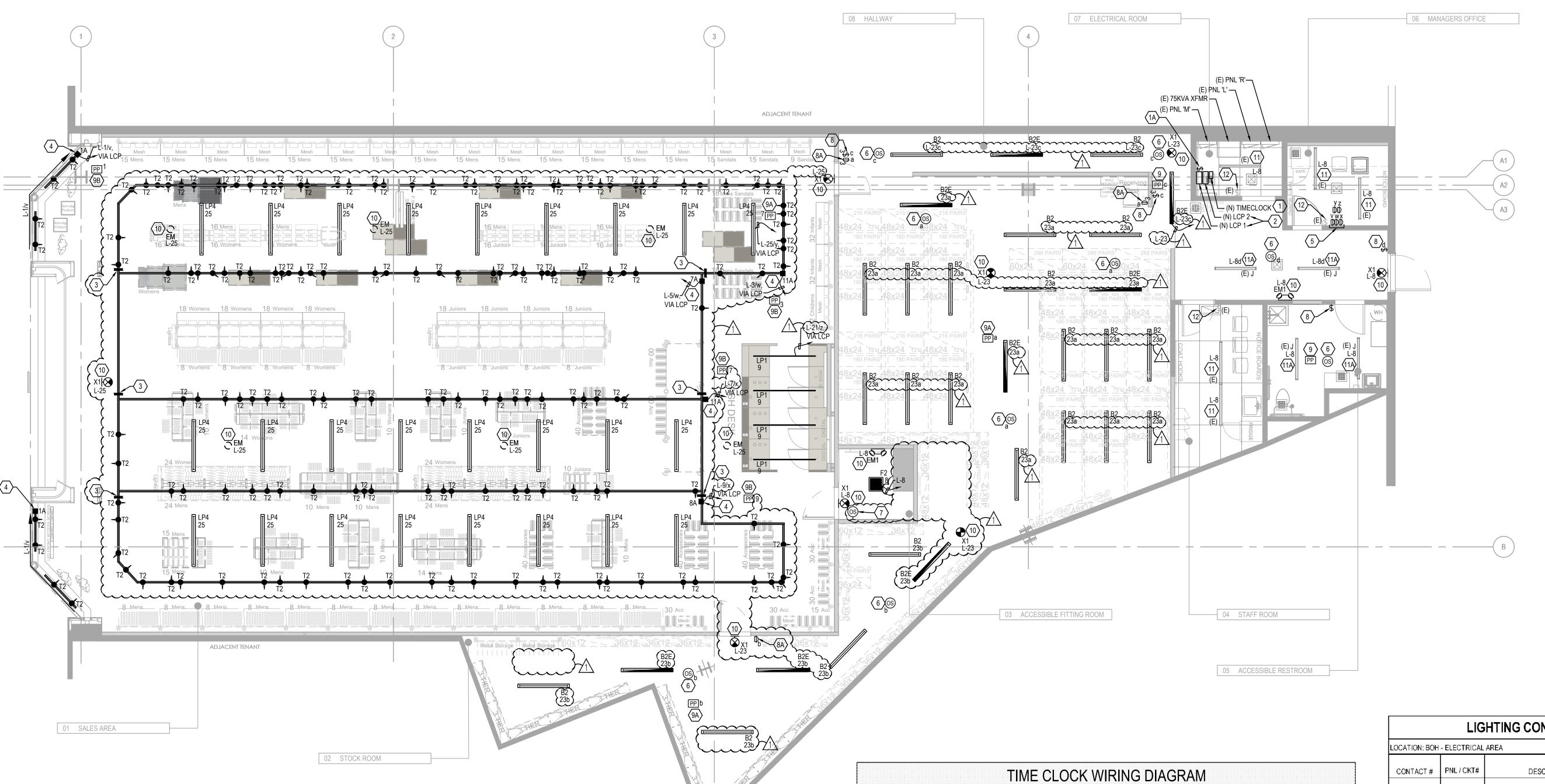
3308 N. MITTHOEFFER ROAD INDIANAPOLIS, IN 46235

Revisions:	
PROGRESS SET	12.18.2023
1ST CITY SUBMITTAL	01.10.2024
DESIGN DENSITY	05.08.2024

No. Description	Date
Project No.:	23606.20
Drawn By:	ST
Reviewed By:	JM
Scale:	NONE
Date:	10.15.2023
Filename:	

ELECTRICAL COMPLIANCE FORMS

E-042



Separate electrical permit is required with Washington State Department of Labor &

https://lni.wa.gov/licensing-permits/electrical/electrical-permits-fees-and-inspections or Licensing information: Call 1-800-647-0982

GENERAL NOTES:

- A. SEE GENERAL NOTES ON SHEET E-001.
- B. INSTALLATIONS OF CONDUITS AND WIRES SHALL BE CONCEALED ABOVE THE CEILING AND BEHIND WALLS. WHERE NOT POSSIBLE, CONTRACTOR SHALL OBTAIN APPROVAL FOR EXPOSED LOCATIONS PRIOR TO ROUGH IN. USE WIREMOLD IN
- C. PROVIDE 2#12 AWG + 1#12 AWG G WIRE (MIN.) IN 3/4"C. FOR LIGHTING CIRCUITS UNLESS OTHERWISE NOTED.
- D. COORDINATE INSTALLATION OF LIGHT FIXTURES WITH MECHANICAL WORK AND OTHER TRADES.
- E. ALL EMERGENCY BATTERY PACK IN EMERGENCY LIGHT FIXTURES SHALL BE WIRED AHEAD OF ALL LIGHT SWITCHES, OCCUPANCY SENSORS AND LIGHTING CONTROLS. FIXTURE SHALL RETAIN LOCAL ON/OFF CONTROL.
- F. THE CONTRACTOR SHALL COORDINATE THE EXACT MOUNTING LOCATION OF ALL LIGHT FIXTURES, LIGHT SWITCHES AND ANY OTHER DEVICE LOCATIONS SHOWN ON THIS PLAN WITH THE ARCHITECTURAL FLOOR PLAN, ARCHITECTURAL REFLECTED CEILING PLAN, AND ARCHITECTURAL INTERIOR ELEVATIONS. LOCATIONS SHOWN IN ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE. DEVICES NOTE LOCATED ON THE ARCHITECTURAL DRAWINGS SHALL BE COORDINATED WITH THE ARCHITECT IN THE FORM OF RFI (REQUEST FOR INFORMATION). CONTRACTOR SHALL ASSUME THAT THE DEVICES ARE TO BE MOUNTED CENTERED ON THE WALLS, SECTION OF WALLS, WINDOWS, ETC. AND THAT
- ADDITIONAL MOUNTING BRACKETS AND ACCESSORIES SHALL BE A PART OF THE BID PROPOSAL. G. FINAL EMERGENCY AND EXIT SIGN REQUIREMENTS TO BE INSTALLED PER FIRE INSPECTOR'S DIRECTION. CONTRACTOR
- SHALL PROVIDE ADDITIONAL EMERGENCY AND EXIT LIGHTING AS REQUIRED. H. ALL EXPOSED CONDUIT AND JUNCTION BOXES RUNNING TO SALES AREA LIGHTING SHALL BE PAINTED PT-3 BLACK.
- I. LCP TIMECLOCK SHALL PROVIDE CONTROLS FOR THE DESIGN ZONE, INCLUDING BUT NOT LIMITED TO; STOREFRONT SIGNAGE, SHOW WINDOW LIGHTING, SHOW WINDOW RECEPTACLES, AND ENTRY LIGHTING. PROVIDE NECESSARY PLUG LOAD RELAY PACKS RECEPTACLE CONTROLS.
- J. OCCUPANT SENSOR CONTROLS SHALL BE CONFIGURED TO AUTOMATICALLY TURN OFF LIGHTS WITHIN 20 MINUTES OF ALL OCCUPANTS LEAVING THE SPACE AND SHALL BE MANUAL ON OR CONFIGURED TO AUTOMATICALLY TURN THE LIGHTING ON TO NOT MORE THAN 50 PERCENT POWER. WSEC C405.2.1.1.
- K. MANUAL LIGHT REDUCTION CONTROLS NOT REQUIRED IN THE FOLLOWING SPACES: RESTROOM AND HALLWAY (EXCEPTION 2.3 TO WSEC C405.2.3.1), ACCESSIBLE FITTING ROOM AND FITTING ROOM VESTIBULE (EXCEPTION 2.1 TO WSEC C405.2.3.1).

KEY NOTES: 🗵

SALES AREA | 2 | REFER TO LCP SCHEDULE FOR

12-POLE NEMA 1 LIGHTING CONTACTOR, 30A, 600V

SALES AREA - 4

CONTACTS, 120V COIL

MOMENTARY CONTACT,

MECHANICALLY HELD. —

1. INTERMATIC MECHANICAL TIME SWITCH MODEL ET90215C IN NEMA 1 ENCLOSURE FOR AUTO-SHUTOFF OF SALES AREA LIGHTING, DISPLAY, AND SIGNAGE.

PERIMETER RECEP → 1 1 1

PERIMETER RECEP

| 3 | SCHEDULE FOR

PERIMETER RECEP → | 4| PNL/CKT #.

1A. SWITCH FOR AFTER-HOURS OVERRIDE OF TIME-CLOCK (2HRS MAXIMUM).

PNL/CKT #.

2. 12-POLE NEMA 1 LIGHTING CONTACTOR, 30A, 600V CONTACTS, 120V COIL MOMENTARY CONTACT, MECHANICALLY HELD.

- OVERRIDE SWITCH

12-POLE NEMA 1 LIGHTING

CONTACTOR, 30A, 600V

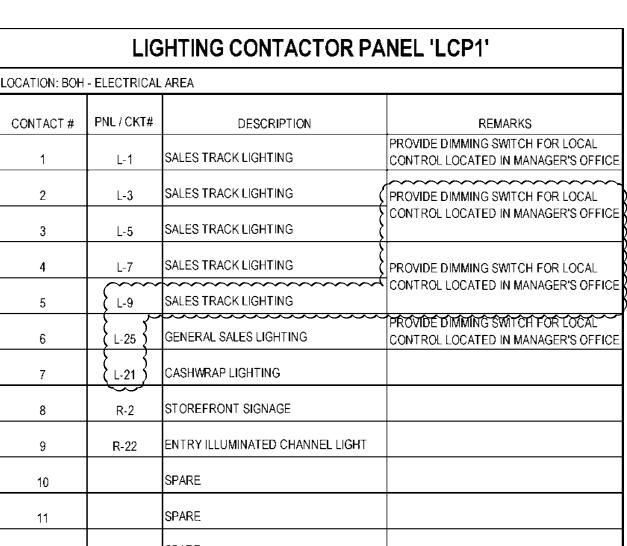
CONTACTS, 120V COIL

MOMENTARY CONTACT,

- MECHANICALLY HELD.

- 3. PROVIDE BREAK IN TRACK CIRCUITRY.
- 4. PROVIDE POWER TO TRACK LIGHTING THROUGH END FEED CURRENT LIMITERS. CURRENT LIMITER SIZE AS SHOWN.

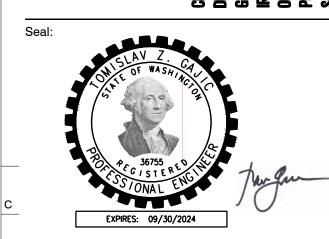
 (HOMERÚN: 2#10 AWG + 1#10 AWG GND WIRE IN 3/4"C.) 5. LIGHTING CONTROL SWITCHBANK FOR SALES LIGHTING. SWITCH SHALL HAVE LOCAL INDICATOR LIGHTS SHOWING THE
- CURRENT STATE OF THE CONTROLLED LIGHTING. PROVIDE WALL SWITCH WITH DIMMING CONTROL, nLIGHT nPODM-DX. 6. PROVIDE CEILING PASSIVE DUAL TECH OCCUPANCY SENSOR, nLIGHT nCM-PDT-10.
- 7. PROVIDE WALL OCCUPANCY SENSOR, SENSOR SWITCH #WSX.
- 8. PROVIDE WALL SWITCH, nLIGHT nPODM.
- 8A. PROVIDE WALL SWITCH WITH DIMMING CONTROL, nLIGHT nPODM-DX.
- PROVIDE POWERPACK COMPATIBLE WITH LIGHT FIXTURE AND CONTROLS, nLIGHT nPP16.
- 9A. PROVIDE POWERPACK COMPATIBLE WITH LIGHT FIXTURE AND CONTROLS, WITH DIMMING, nLIGHT nPP16-D. 9B. PROVIDE POWERPACK COMPATIBLE WITH LIGHT FIXTURE AND CONTROLS, WITH PHASE DIMMING, nLIGHT nSP5-PCD.
- 9C. PROVIDE POWERPACK COMPATIBLE WITH LIGHT FIXTURE AND CONTROLS, nLIGHT nPP20-PL FOR CONTROLLED RECEPTACLE.
- 10. EMERGENCY FIXTURE SHALL BE CONNECTED TO AN UNSWITCHED CIRCUIT SERVING THE AREA.
- 11. EXISTING LIGHTS TO REMAIN. RECONNECT POWER CONNECTIONS AND CIRCUITRY AS SHOWN.
- 11A. EXISTING LIGHTS TO REMAIN. REPLACE EXISTING T8 FLUORESCENT LAMPS WITH COMPATIBLE LED LAMPS AND PROVIDE COVER TO THE EXISTING FIXTURE. RECONNECT POWER CONNECTIONS AND CIRCUITRY AS SHOWN.
- 12. EXISTING SWITCH TO REMAIN.



CATION: BOH	- ELECTRICAL	AREA	
CONTACT#	PNL / CKT#	DESCRIPTION	REMARKS
1	R-1	PERIMETER RECEPTACLES	
2	R-3	PERIMETER RECEPTACLES	
3	R-5	PERIMETER RECEPTACLES	
4	R-7	PERIMETER RECEPTACLES	
5	R-9	PERIMETER RECEPTACLES	
6	R-11	PERIMETER RECEPTACLES	
7	R-8	SALES FIXTURE RECEPTACLES	
8	R-10	SALES FIXTURE RECEPTACLES	
9	R-13	SALES FIXTURE RECEPTACLES	
10	R-15	SALES FIXTURE RECEPTACLES	
11	L-4	SHOW WINDOW RECEPTACLES	*****
12		SPARE	
13		SPARE	
14		SPARE	
15		SPARE	
16		SPARE	
17		SPARE	
18		SPARE	

ELECTRICAL LIGHTING PLAN

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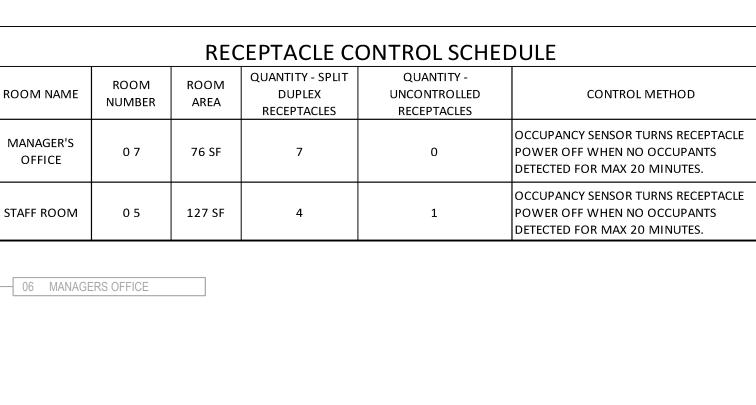
- PROGRESS SET 12.18.2023 1ST CITY SUBMITTAL 01.10.2024 \ DESIGN DENSITY 05.08.2024 No. Description Drawn By: Reviewed By: NONE 10.15.2023 Date: Filename:

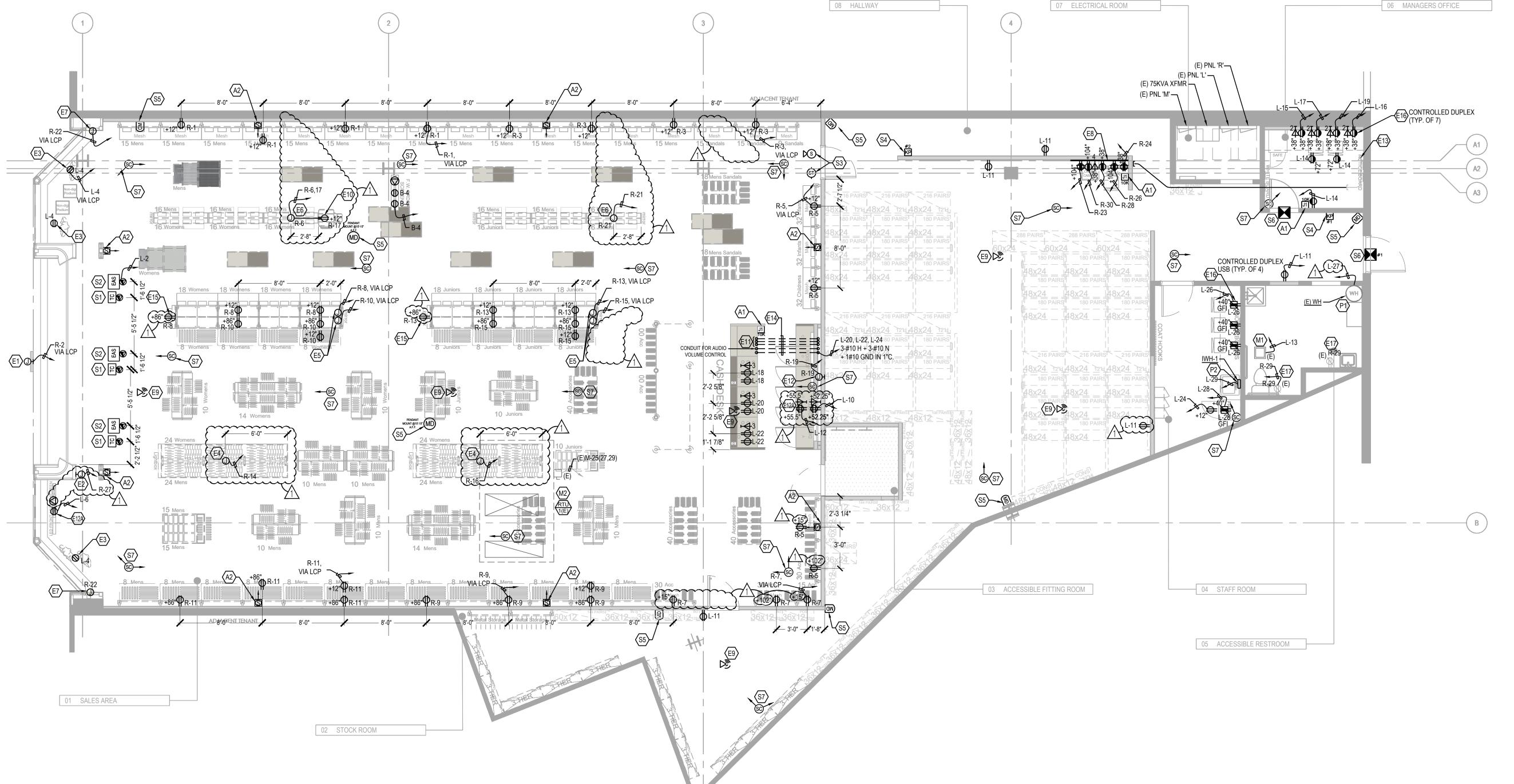
E-101

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Sheet Title:

		REC	CEPTACLE C	ONTROL SCHE	DULE
ROOM NAME	ROOM NUMBER	ROOM AREA	QUANTITY - SPLIT DUPLEX RECEPTACLES	QUANTITY - UNCONTROLLED RECEPTACLES	CONTROL METHOD
MANAGER'S OFFICE	0 7	76 SF	7	0	OCCUPANCY SENSOR TURNS RECEPTACLE POWER OFF WHEN NO OCCUPANTS DETECTED FOR MAX 20 MINUTES.
STAFF ROOM	0 5	127 SF	4	1	OCCUPANCY SENSOR TURNS RECEPTACLE POWER OFF WHEN NO OCCUPANTS DETECTED FOR MAX 20 MINUTES.





GENERAL NOTES:

- A. SEE GENERAL NOTES ON SHEET E-001.
- B. INSTALLATIONS OF LINE VOLTAGE POWER CONDUITS AND WIRES SHALL BE CONCEALED ABOVE THE CEILING AND BEHIND WALLS. WHERE NOT POSSIBLE, CONTRACTOR SHALL OBTAIN APPROVAL FOR EXPOSED LOCATIONS PRIOR TO ROUGH IN. USE WIREMOLD IN EXPOSED AREAS. REFER TO GENERAL NOTE E-001(58). FOR ELECTRICAL DEVICES INSTALLED WITHIN THE DEMISING WALL.
- C. COORDINATE ALL ELECTRICAL CONDUIT ROUTING TO AVOID CONFLICT WITH OTHER TRADES.
- D. COORDINATE LOCATION OF MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL CONTROLS INFORMATION.
- E. REFER TO MECHANICAL CONTROLS DIAGRAM FOR ADDITIONAL SCOPE OF WORK, SUCH AS POWER FOR THERMOSTATS, AND OTHER WORK REQUIRED BY ELECTRICAL CONTRACTOR AND NOT SPECIFICALLY MENTIONED IN ELECTRICAL
- F. FIELD VERIFY EXACT LOCATION AND ELECTRICAL REQUIREMENTS OF ALL HVAC EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO ORDERING RELATED ELECTRICAL EQUIPMENT
- G. ALL PERMANENTLY CONNECTED (HARD-WIRED) APPLIANCES SHALL BE SERVED WITH DISCONNECTING MEAN WITHIN SIGHT OF THE UNIT, OR THE SERVING CIRCUIT BREAKER IN THE PANEL SHALL BE CAPABLE OF BEING LOCKED IN OPEN POSITION AS REQUIRED PER CEC 422.31.

H. ALL TRENCHING, CUTTING AND PATCHING OF EXISTING CONCRETE SLAB FLOOR, AS REQUIRED FOR THE INSTALLATION OF

- THE ELECTRICAL SYSTEMS SHOWN SHALL BE BY ELECTRICAL CONTRACTOR. PAINT ALL PATCHING TO MATCH ADJACENT
- ANY CONNECTION TO THE LANDLORD'S FIRE ALARM SYSTEM MUST BE MADE BY THE LANDLORD'S CONTRACTOR AT THE TENANT CONTRACTOR'S EXPENSE.
- J. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO INQUIRE WITH THE LANDLORD'S REPRESENTATIVE AND LOCAL FIRE MARSHAL ON ANY FIRE ALARM SYSTEMS IN USE AT THE BUILDING OR AS OTHERWISE REQUIRED BY FIRE MARSHAL PRIOR TO BID. IF THE FIRE ALARM SYSTEM IS NOT ADEQUATELY DESCRIBED ON THE DRAWINGS, THE ELECTRICAL CONTRACTOR IS RESPONSIBLE TO INFORM THE GENERAL CONTRACTOR AND INCLUDE THE COST AS A SEPARATE LINE ITEM IN THE BID. NO ADDITIONAL MONIES SHALL BE AWARDED FOR TIE-IN REQUIREMENTS TO A LANDLORD'S FIRE ALARM SYSTEM THAT IS IN EXISTENCE AT THE TIME OF THE BID, WITHOUT A SEPARATE LINE ITEM FOR THE FIRE ALARM SYSTEM AT THE TIME OF THE
- K. COORDINATE ALL ROOF PENETRATIONS WITH THE LANDLORD. WRITTEN PERMISSION FROM THE LANDLORD SHALL E RECEIVED PRIOR TO ANY WORK BEING PERFORMED. ALL ROOF PENETRATIONS TO BE BY LANDLORD'S CONTRACTOR AT TENANT'S ELECTRICAL CONTRACTOR'S EXPENSE.
- L. NO HANGERS, SUPPORTS, JUNCTION BOXES, ETC. SHALL BE ATTACHED TO THE ROOF DECK.
- M. RECEPTACLE AND FACEPLATE COLORS SHALL BE FIELD VERIFIED WITH ARCHITECT TO MATCH ADJACENT WALL FINISH.
- N. REFER TO WALL FINISH PLAN A-125 FOR POWER / DATA FINISH INFORMATION.
- O. FOR ALL DATA OUTLET LOCATIONS, PROVIDE 3/4" CONDUITS WITH PULLWIRE ALONG THE WALL FROM THE DEVICE LOCATION AND STUB-OUT THE CONDUIT TO THE ACCESSIBLE CEILING SPACE. CONTRACTOR IS RESPONSIBLE FOR ALL LOW VOLTAGE WIRING. CABLING SHALL BE INSTALLED EXPOSED ON CEILING SPACE IN CLEAN AND CONCEALED MANNER. PROVIDE CABLE SUPPORTS (J-HOOKS, ETC.) FOR CABLE MANAGEMENT.
- P. ALL EXPOSED CONDUIT AND JUNCTION BOXES RUNNING TO SALES FIXTURES SHALL BE PAINTED PT-3 BLACK.
- Q. ALL OUTLETS THAT ARE LOCATED ON THE SALES FLOOR PERIMETER WALL AND H-WALL MUST BE INSTALLED AT A HORIZONTAL ORIENTATION.

POWER KEY NOTES: 🖎

- E1. PROVIDE JUNCTION BOX FOR SIGNAGE. SIGNAGE PROVIDED WITH LOCAL DISCONNECT SWITCH. COORDINATE EXACT REQUIREMENTS WITH SIGNAGE VENDOR DRAWINGS PRIOR TO ROUGH-IN.
- E2. (PROVIDE J-BOX AND NEMA-1 DISCONNECT FOR ROLLING GRILLE DOOR: 120V, 20A, SPST MOTOR RATED SWITCH. LOCATE ADJACENT TO MOTOR IN A NON-VISIBLE ACCESSIBLE LOCATION. COORDINATE INSTALLATION AND REQUIREMENTS IN FIELD
- E3. PROVIDE SHOW WINDOW RECEPTACLES AND CONNECT TO NEW CIRCUIT AS SHOWN.
- E4. PROVIDE POWER TO SALES FIXTURE FROM JUNCTION BOX MOUNTED AT TOP OF FIXTURE. POWER PROVIDED VIA CURLY WIRE DROPPED FROM CEILING MOUNTED JUNCTION BOX. COORDINATE EXACT REQUIREMENTS WITH ARCHITECTURAL PLANS AND MILLWORK VENDOR.
- E5. PROVIDE POWER TO SALES FIXTURE FROM JUNCTION BOX MOUNTED AT TOP OF FIXTURE. ROUTE 3/4" GALVANIZED CONDUIT FROM JUNCTION BOX AT STRUCTURE ABOVE. COORDINATE EXACT REQUIREMENTS WITH ARCHITECTURAL PLANS AND
- E6. (PROVIDE POWER TO SALES FIXTURE FROM JUNCTION BOX MOUNTED AT TOP OF FIXTURE. ROUTE 3/4" CONDUIT FROM JUNCTION BOX AT STRUCTURE ABOVE. COORDINATE FINAL LOCATIONS OF JUNCTION BOXES WITHIN FIXTURE IN FIELD
- E7. PROVIDE JUNCTION BOX AND POWER TO INTERNALLY ILLUMINATED VERTICAL CHANNEL SIGN. PROVIDE ALL LOCAL DISCONNECT SWITCH AND LOCATE IN A NON-VISIBLE ACCESSIBLE LOCATION. COORDINATE WITH PORTAL LIGHT PANEL MANUFACTURER FOR EXACT LOCATION AND REQUIREMENTS PRIOR TO ROUGH-IN.
- TELEPHONE TERMINAL BOARD: 8'-0" WIDE X 4'-0" HIGH X 3/4" FIRE RETARDANT PLYWOOD BACKBOARD. BACKBOARD SHALL BE PAINTED TO MATCH ADJACENT WALL FINISH. PLYWOOD MARKINGS SHALL NOT BE PAINTED OVER FOR INSPECTION. PROVIDE CODE APPROVED GROUNDING FOR TELEPHONE/DATA AND CAT V SERVICE. PROVIDE GROUND BUS BAR MOUNTED ON THE BACKBOARD AND #6 INSULATED GROUND WIRE RUN TO THE POWER GROUNDING SYSTEM. REFER TO DETAIL ON DWG. E-401 FOR MOUNTING HEIGHT AND ADDITIONAL INFORMATION.
- E9. PROVIDE CABLING AND JUNCTION BOX FOR WIRELESS ACCESS POINT. JUNCTION BOX SHOULD BE AT A MAXIMUM HEIGHT OF 15'. HOMERUN THE CABLES TO A.T.S. BACKBOARD. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH IT DRAWINGS
- E10 PROVIDE POWER OUTLET FOR SATELLITE SERVICE POINT. COORDINATE FINAL LOCATION AND REQUIREMENTS IN FIELD WITH JD SPORTS PM PRIOR TO ROUGH-IN.
- E11. PROVIDE (1) 1-1/4"C. WITH PULL STRING PER P.O.S. FROM DATA OUTLET LOCATION AND STUB TO ACCESSIBLE CEILING. ROUTE CABLE MANAGEMENT.
- E12. PROVIDE POWER FOR CASHWRAP LIGHT BOX. FIELD VERIFY EXACT LOCATION AND REQUIREMENTS WITH PROJECT MANAGER PRIOR TO ROUGH-IN.
- E12A. PROVIDE POWER AND DATA CONNECTIONS FOR DIGITAL DISPLAY. FIELD VERIFY EXACT LOCATION AND REQUIREMENTS WITH PROJECT MANAGER PRIOR TO ROUGH-IN.
- E13. EXTEND EXISTING TELECOM SERVICE CONDUIT TO LOCATION OF THE NEW TELEPHONE BACKBOARD AS SHOWN. FIELD VERIFY EXACT LOCATION OF THE EXISTING CONDUIT AND MATCH THE CONDUIT SIZE.
- E14. PROVIDE CONDUITS AS INDICATED ON PLAN. RUN CONDUITS WITHIN TRENCHED FLOOR AS SHOWN. COORDINATE FLOOR TRENCHING WITH MALL MANAGEMENT / LANDLORD PRIOR TO ROUGH-IN.
- E15. WIRE AND ASSEMBLE LIGHT BOX ONSITE AND PROVIDE POWER AS SHOWN. COORDINATE INSTALLATION AND REQUIREMENTS IN FIELD WITH JD SPORTS PM.
- E16. PROVIDE PERMANENTLY LABELED SPLIT WIRED / CONTROLLED RECEPTACLE FOR NORMAL AND AUTOMATIC SHUT-OFF CONTROL OF PLUG LOADS, CONTROLLED OUTLET SHALL SHUT OFF WHEN OCCUPANCY SENSOR REPORTS A VACANT STATE FOR MAX. 20MINS. PROVIDE COMPATIBLE POWER PACK, nLIGHT nPP20-PL.

- E17. PROVIDE POWER CONNECTION TO NEW CIRCUIT FOR EXISTING RECEPTACLE AS SHOWN.
- M1. CONNECT EXISTING EXHAUST FAN UNIT TO NEW CIRCUIT AS SHOWN. INTERLOCK FAN WITH THE LIGHTING CONTROLS.
- M2. EXISTING RTU TO REMAIN. MAINTAIN EXISTING POWER CONNECTION TO EXISTING CIRCUIT SERVING THE UNIT. FIELD VERIFY EXACT LOCATION AND MAINTAIN COMPLETE AND OPERABLE SYSTEM.
- P1. EXISTING WATER HEATER TO REMAIN. PROVIDE POWER TO NEW CIRCUIT AS SHOWN. HOMERUN: 1-#10 + 1#10CU GND IN 3/4" CONDUIT. REUSE EXISTING CONDUIT AND WIRES WHERE POSSIBLE. FIELD VERIFY EXACT LOCATION AND MAINTAIN COMPLETE AND OPERABLE SYSTEM.
- P2. PROVIDE POWER FOR INSTANTANEOUS WATER HEATER IWH-1. PROVIDED WITH DISCONNECT SWITCH. HOMERUN: 2-#8 CU +

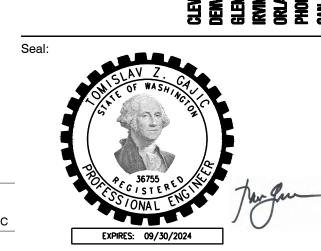
SECURITY KEY NOTES: (X)

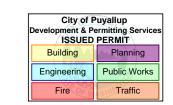
- S1. PROVIDE CEILING MOUNTED DATA OUTLET FOR TRAFFIC COUNTER. DATA/POWER SHOULD ROUTE DOWN ALL THREAD TO TC OR OUT OF THE SOFFIT TO AVOID PUBLIC VIEW. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH VENDOR.
- S2. PROVIDE CEILING MOUNTED DATA OUTLET FOR EAS SYSTEM. DATA/POWER SHOULD ROUTE DOWN ALL THREAD TO EAS OR OUT OF THE SOFFIT TO AVOID PUBLIC VIEW. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH VENDOR.
- S3. COORDINATE INSTALLATION OF WIRING FOR SIREN AND STROBE LIGHT WITH SECURITY VENDOR. CONTRACTOR TO CONFIRM WITH VENDOR THAT EXPOSED INSTALLATION OF WIRING IN CEILING SPACE IS ACCEPTABLE.
- S4. COORDINATE INSTALLATION OF WIRING FOR ALARM KEYPAD WITH SECURITY VENDOR. CONTRACTOR TO CONFIRM WITH VENDOR THAT EXPOSED INSTALLATION OF WIRING IN CEILING SPACE IS ACCEPTABLE.
- S5. COORDINATE INSTALLATION OF WIRING FOR MOTION DETECTOR WITH SECURITY VENDOR. CONTRACTOR TO CONFIRM WITH VENDOR THAT EXPOSED INSTALLATION OF WIRING IN CEILING SPACE IS ACCEPTABLE.
- S6. COORDINATE INSTALLATION OF WIRING FOR DOOR CONTACT SENSOR. CONTRACTOR TO CONFIRM WITH VENDOR THAT EXPOSED INSTALLATION OF WIRING IN CEILING SPACE IS ACCEPTABLE.
- S7. COORDINATE INSTALLATION OF WIRING FOR EACH CAMERA DOME LOCATION. CONTRACTOR TO CONFIRM WITH VENDOR THAT EXPOSED INSTALLATION OF WIRING IN CEILING SPACE IS ACCEPTABLE.

AUDIO KEY NOTES: (X)

- A1. PROVIDE SINGLE-GANG JUNCTION BOX FOR AUDIO VOLUME CONTROL WITH 1/2" CONDUIT FROM ITS LOCATION AND STUB TO ACCESSIBLE CEILING. ROUTE CONDUIT VIA SHARED TRENCH FOR DATA/POWER CONDUITS. ROUTE WIRING EXPOSED ON CEILING SPACE IN CLEAN AND CONCEALED MANNER. SEE AUDIO VENDOR INSTALLATION DRAWINGS FOR ADDITIONAL
- A2. PROVIDE ALL NECESSARY WIRING FOR WALL MOUNTED SPEAKER. ROUTE WIRING EXPOSED ON CEILING SPACE IN CLEAN AND CONCEALED MANNER. SEE AUDIO VENDOR INSTALLATION DRAWINGS FOR ADDITIONAL INFORMATION.

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INDIANAPOLIS, IN 46235

PROGRESS SET 12.18.2023 **1ST CITY SUBMITTAL** 01.10.2024

05.08.2024

\ DESIGN DENSITY

No. Description 23606.20 Drawn By: Reviewed By: NONE 10.15.2023 Date: Filename:

Sheet Title:

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E-201

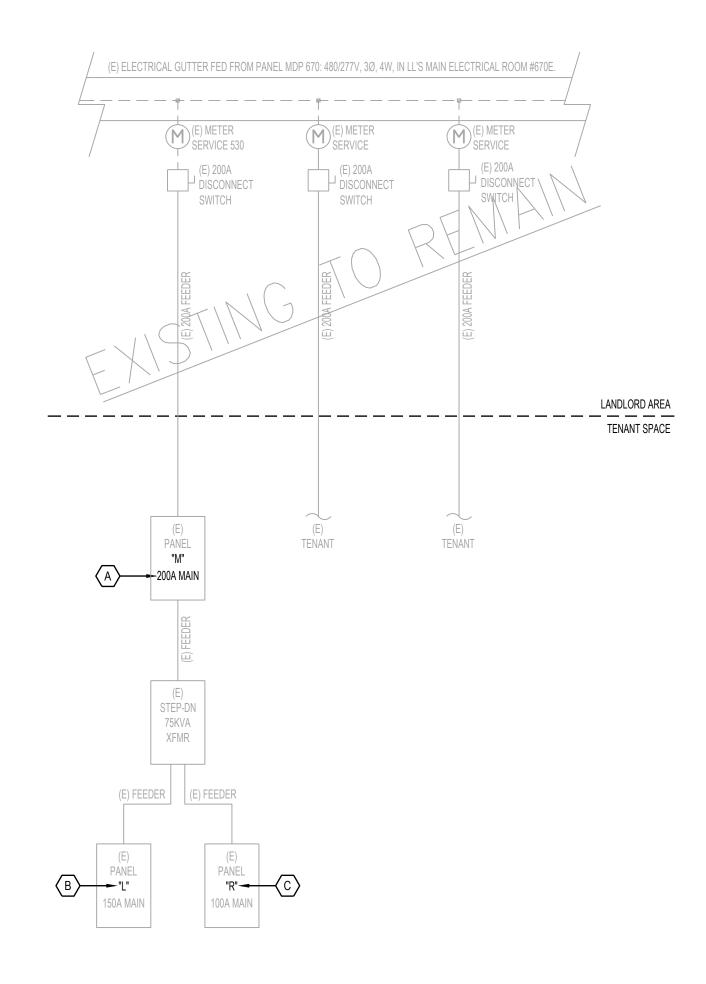
ELECTRICAL POWER PLAN 3/16"=1'-0"

GENERAL NOTES:

- 1. ALL ELECTRICAL EQUIPMENTS AND FEEDERS ARE EXISTING UNLESS OTHERWISE NOTED AS "(N)" FOR NEW.
- 2. RE-TORQUE ALL EXISTING TERMINATIONS PER MANUFACTURER RECOMMENDATION.
- 3. ONLY U.L LISTED EQUIPMENT SHALL BE USED.
- 4. PROVIDE ALL NECESSARY SIGNAGE, LABELING AND PLAQUES AS REQUIRED BY CEC 230.70(B), 695 & 700.
- 5. ELECTRICAL CONTRACTOR TO PROVIDE MAIN LUGS & ADAPTOR LUGS AS NEEDED FOR CONNECTIONS AT PANEL BOARDS AND EQUIPMENT.
- 6. ELECTRICAL CONTRACTOR TO PROVIDE ALL FUSES AS REQUIRED.
- 7. INSTALL ENGRAVED BAKELITE NAMEPLATE ON SERVICE DISCONNECT SWITCH IN LANDLORD'S SWITCHGEAR WITH DEMISED PREMISES' SPACE NUMBER.
- 8. PROVIDE UPDATED TYPEWRITTEN PANEL DIRECTORY ATTACHED TO THE BACKSIDE OF THE PANEL ENCLOSURE DOOR.

KEY NOTES: 🕸

- A. REPLACE EXISTING 225A BREAKER WITH NEW 200A BREAKER. NEW BREAKER SHALL BE COMPATIBLE WITH EXISTING PANEL AND MATCH EXISTING AIC WITHSTANDING RATING. LABEL EXISTING PANEL "MAIN" AS PANEL "M".
- B. LABEL EXISTING PANEL "LIGHT" AS PANEL "L".
- C. LABEL EXISTING PANEL "RECEPTACLE" AS PANEL "R".



LOAD PER PHASE	MAXIMUM SIZE CB	WIRE SIZE	GROUND WIRE SIZE		CIRCUIT PER	NOTES AND REMARKS	
(KVA)	(A)	(AWG)	(AWG)	(120V, 1PH)	(208V, 1PH)	(208V, 3PH)	
< 1.92	20	#12	#12	56 FT.	85 FT.	113 FT.	A
		#10	#10	94 FT.	141 FT.	188 FT.	A
		#8	#8	144 FT	217 FT.	289 FT.	Α
		#6	#6	230 FT.	345 FT.	460 FT.	A
< 1.44	20	#12	#12	75 FT.	113 FT.	150 FT.	A
		#10	#10	125 FT.	188 FT.	250 FT.	A
		#8	#8	192 F⊤	289 FT.	385 FT.	A
		#6	#6	306 FT.	460 FT.	613 FT.	A
< 1.26	20	#12	#12	86 FT.	129 FT.	172 FT.	
		#10	#10	143 FT.	215 FT.	286 FT.	
		#8	#8	220 FT	330 FT.	440 FT.	
< 1.08	20	#12	#12	100 FT.	150 FT.	200 FT.	
		#10	#10	167 FT.	250 FT.	334 FT.	
		#8	#8	256 FT	385 FT.	514 FT.	
< 0.9	20	#12	#12	120 FT.	180 FT.	240 FT.	
		#10	#10	200 ET	200 ET	404 ET	

1. CONTRACTOR SHALL REFER TO THIS TABLE PRIOR TO START OF BRANCH CIRCUIT ROUGH-IN. CONTRACTOR SHALL USE THE APPROPRIATE WIRE SIZE IN CONJUNCTION WITH THE LENGTH OF THE PROPOSED FIELD VERIFIED ROUTING OF BRANCH CIRCUIT WIRING (INCLUDING VERTICAL & LATERAL RUN, ROUTED PARALLEL / PERPENDICULAR TO THE BUILDING STRUCTURE).

#12

SEE PANEL SCHEDULE FOR THE CORRESPONDING KVA LOAD PER PHASE OF A PARTICULAR BRANCH CIRCUIT. 4. RESISTANCE VALUES ARE FOR UNCOATED COPPER WIRES IN STEEL CONDUIT, 75 DEGREE C., OPERATING AT 60 HZ.

A = THE VALUES IN "120V, 1PH" COLUMN ARE TO BE USED FOR GENERAL PURPOSE RECEPTACLE LOADS.

LOAD PER PHASE	MAXIMUM SIZE CB	WIRE SIZE	GROUND WIRE SIZE		CIRCUIT PER	NOTES AND REMARKS	
(KVA)	(A)	(AWG)	(AWG)	(277V, 1PH)	(480V, 1PH)	(480V, 3PH)	
< 4.43	20	#12	#12	130 FT.	195 FT.	260 FT.	
		#10	#10	217 FT.	325 FT.	433 FT.	
		#8	#8	333 FT	500 FT.	667 FT.	
< 4.0	20	#12	#12	144 FT.	216 F T .	288 FT.	
		#10	#10	240 FT.	360 FT.	480 FT.	
		#8	#8	369 FT	554 FT.	738 FT.	
< 3.5	20	#12	#12	164 FT.	247 FT.	329 FT.	
		#10	#10	274 F.T.	411 FT.	549 FT.	
		#8	#8	422 FT	633 FT.	844 FT.	
< 2.5	20	#12	#12	230 FT.	346 FT.	461 FT.	
		#10	#10	384 FT.	576 FT.	768 FT.	
		#8	#8	590 FT	886 FT.	1182 FT.	
< 2.0	20	#12	#12	288 FT.	432 FT.	576 FT.	
		#10	#10	480 FT	720 FT.	960 F T .	
< 1.5	20	#12	#12	384 FT.	576 FT.	786 FT.	
		#10	#10	639 FT.	960 FT.	1280 FT.	

CONTRACTOR SHALL REFER TO THIS TABLE PRIOR TO START OF BRANCH CIRCUIT ROUGH-IN. CONTRACTOR SHALL USE THE APPROPRIATE WIRE SIZE IN CONJUNCTION WITH THE LENGTH OF THE PROPOSED

FIELD VERIFIED ROUTING OF BRANCH CIRCUIT WIRING (INCLUDING VERTICAL & LATERAL RUN, ROUTED PARALLEL / PERPENDICULAR TO THE BUILDING STRUCTURE). SEE PANEL SCHEDULE FOR THE CORRESPONDING KVA LOAD PER PHASE OF A PARTICULAR BRANCH CIRCUIT.

#10

959 FT. 1440 FT. 1920 FT.

VOLTAGE DROP TABLE

4. RESISTANCE VALUES ARE FOR UNCOATED COPPER WIRES IN STEEL CONDUIT, 75 DEGREE C., OPERATING AT 60 HZ.

A Project for:

mcgarchitecture.com

JD SPORTS

3308 N. MITTHOEFFER ROAD

INDIANAPOLIS, IN 46235

Revisions:

Sheet Title:

PROGRESS SET	12.18.2023
1ST CITY SUBMITTAL	01.10.2024
DESIGN DENSITY	05.08.2024

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rojec	t No.:	23606.2
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ate:	_	10.15.202

ELECTRICAL ONE LINE DIAGRAM AND PANEL SCHEDULES

E-401

A.T.S. BACKBOARD ELEVATION (FOR REFERENCE ONLY)

M'	NE	L	BUS RATI	-	PHASE:		NEMA 1	AIC RATING: CONDITION:	EXISTING EXISTING						'L'	PAI	NEL	· · ·	BUS RATING: 225A MAIN REQUIREMENT: 150A MAIN	PHASE TYPE		3 NEMA 1	AIC RATING CONDITION					
NOTES		CB P 1	LOAD DESCRIPTION	ON	LOAD KVA	PHASE	LOAD KVA	LOAD DESCI	RIPTION	CB P	Ţ	LOAD	OKT#		CKT#	NOTES	COAD C	В	LOAD DESCRIPTION	LOAD KVA	PHASE	LOAD KVA	LOAD DESC	RIPTION	CB P		LOAD	NOTES
	D				12.42	Α	SPA	Œ					2		1	Е	C 1	20	SALES TRACKLIGHTING	0.14	Α	0.18 EAS	SYSTEM		1	20		E
E	D	3 10	0 75KVA TRANSFORM	WER TO PNL 'L' AND 'R'	12.08	В	SPA	Œ					4		3	E	C 1	20	SALES TRACK LIGHTING	1.32	В	0.36 SHC	WINDOW	RECEPS	1	20	_	E
5	D				13.25	С	SPA	OE .					6	2	5	E	C 1	20	SALES TRACK LIGHTING	0.84	С	0.50 STC	REFRONT DI	GITAL DISPLAY	1	20	_	E
7			SPACE			Α	SPAC	Œ					8		7	-	C 1	20	SALES TRACK LIGHTING	1.32	A			EXISTING BOH LIGHTING	3	20	_	E
			SPACE			В	SPAC	Œ					10) <u>/1</u> ۲	9	E	C 1	20	SALES TRACK LIGHTING	0.96	В			ITAL DISPLAY	1	20	_	E
1			SPACE			С	SPAC	Œ					12	2					HALLWAYS & &STOCK ROOM RECEPS	1.26	С	0.50 CAS	SHWRAP DIG	ITAL DISPLAY	1	20	_	E
3		<u> </u>	SPACE			Α	SPAC	Œ		- 10			14	4					EXHAUST FANS	0.04	Α		NAGER OFFIC		1	20	_	E '
5			SPACE			В	SPA	Œ					16	6		N		_	MANAGER OFFICE RECEP	0.18	В		NAGER OFFIC		1	_	-	E
7			SPACE			C	SPAC	Œ					18	3	17	N		_	MANAGER OFFICE RECEP	0.18	С		SHWRAP REC		1	_	_	E '
9			SPACE		-	A		*******					20			N			MANAGER OFFICE RECEP	0.18	Α		SHWRAP REC		1	20		N 2
1			SPACE			В	SPA	RE		3	20		E 2			_		_	CASH DESK LIGHTING	0.18	В		SHWRAP REC		1		_	N Z
3			SPACE			C							24						STOCKROOM LIGHTING	0.99	C		AFF ROOM U.			20	_	_
5	ML.				14.41	A	SPAC	Œ					26	6					GENERAL SALES LIGHTING	1.71	Α		AFF ROOM RE			20		
	ML.	3 7	AIR CONDITIONER		14.41	В	SPAC	Œ					28						EWH	1.68	В		FF ROOM RE	CP CP		20		
9	ML.				14.41	C	SPAC	Œ					30)	29				IWH	3.60	C	0.18 TIM	ECLOCK			20	D	N
NNECTE	DLOA	D:	_						DEM AND LOAD CALCULAT	ION					CONNE		LOAD:							DEM AND LOAD CALCULAT	TON			
ASEA			26.83	KVA	DEMAND			SUBTOTAL	NEC DEMAND FACTOR						PHASE				5.04 KVA	DEMAN			SUBTOTAL	NEC DEMAND FACTOR				
ASEB			26.49	KVA	CONTINU			0.00	125%				0.00	1	PHASE				5.90 KVA			LOAD (C)	13.13	125%				16.42
ASEC			27.66	KVA	DEDICAT	EDLO	AD (D)	37.75	100%				37.75	3	PHASE				8.59 KVA	DEDICA:			0.36	100%				0.36
TAL			80.98	KVA	GENERA	L RECE	EPTACLE (G)	0.00	100% of 1st 10kVA & 50% (of remaini	ng		0.00		TOTAL				19.53 KVA			EPTACLE (G)	6.00	100% of 1st 10kVA & 50%	of remaini	ng		6.00
					KITCHEN	EQUIP	MENT (K)	0.00	65%				0.00	4	NOTES	S:				KITCHE	N EQUIP	PMENT (K)	0.00	65%				0.00
TES:					LARGES	T MOT	OR LOAD (M)	0.00	125% of largest motor load +	100% ren	naining		54.04		E - EXIS	STING	BREAK	KER T	O REMAIN	LARGES	ST MOT	OR LOAD (M)	0.00	125% of largest motor load +	100% ren	naining		0.05
EXISTING	BRE	AKER	O REMAIN						TOTAL DEMAND KVA				91.79		GFI - PI	ROVID	E GFC	TYP	E CIRCUIT BREAKER					TOTAL DEMAND KVA				22.83
PROVID	E NEW	V BREA	KER OF SAME MANUFA	ACTURER AND AIC RATING	AS EXISTING	BREA	KERS		AMPS @ 277/480, 3 PHASE, 4	WRE	L		110.41		N - PRO				KER OF SAME MANUFACTURER AND AIC RATING A	AS EXISTING	BREA	KERS		AMPS @120/208, 3 PHASE, 4	WIRE	L		63.3

	(E) DANIEL				VOLTAGE: 120/208	WIRE		4		MOUNTING:	SURFACE		NOT	ES:			
. ,		NE	L		BUS RATING: 100A	PHASE:		3		AIC RATING:	EXISTING						
'R					MAIN REQUIREMENT: 100A MAIN	TYPE		NEMA 1		CONDITION	EXISTING						
CKT#	NOTES	LOAD	CB P	т	LOAD DESCRIPTION	LOAD KVA	PHASE	LOAD KVA		LOAD DESCR	артіом	Œ P	3 T	LOAD	NOTES	CKT#	
1	Е	G	1	20	PERIMETER FIXTURE RECEPS	0.72	Α	1.20	SIGN	1		1	20	D	E	2	
3	Е	G	1	20	PERIMETER FIXTURE RECEPS	0.72	В	0.36	FW C	ORDERING SC	REENS	1	20	D	Е	4	
5	Е	G	1	20	PERIMETER FIXTURE RECEPS	0.72	С	0.80	FLIG	HT CASESA	LES FIXTURE	1	20	D	E	6	
7	Е	G	1	20	PERIMETER FIXTURE RECEPS	0.90	A	0.90	SAL	ES FIXTURE R	RECEPS/LIGHTBOX	1	20	G	E	8	
9	Е	G	1	20	PERIMETER FIXTURE RECEPS	0.72	В	0.90	SAL	ES FIXTURE R	RECEPS NIKE SIS	1	20	G	E	10	
11	Е	D	1	20	PERIMETER FIXTURE RECEPS	0.72	С	0.80	SAT	ELLITE SERV	ICEPOINT	1	20	G	Е	12	
13	Е	G	1	20	SALES FIXTURE RECEPS/LIGHTBOX	0.90	Α	0.80	FLIG	HT CASESA	LES FIXTURE	1	20	D	E	14	
15	Е	G	1	20	SALES FIXTURE RECEPS NIKESIS	0.90	В	0.80	FLIG	HT CASESA	LES FIXTURE	1	20	D	Е	16	
17	E	G	1	20	SATELLITE SERVICE PROVIDE	0.18	С	0.18	RTU	& SMOKE DET	ECTOR	1	20	M	ELO	18	
19	E	G	1	20	CASHWRAP LIGHTBOX	1.20	Α	0.40	FIREALARM				20	D	ELO	20	
21	Е	D	1	20	FLIGHT CASE SALES FIXTURE	0.80	В	0.50	ENTE	ENTRY ILLUMINATED CHANNEL LTG				С	N	22	
23	Е	G	1	20	RECEIVING DESK RECEP	0.18	С	0.36	TEL/DATA BACKBOARD				20	G	N	24	
25	E		1	20	SPARE	1.7	Α	0.36	TEL/	DATA BACKE	BOARD	1	20	G	N	26	
27	E	D	1	20	GRILLE ROLLING DOOR	0.30	В	0.18	REC	EIVING DESK	RECEP	1	20	G	N	28	
29	N	G	1	20	RESTROOM RECEP	0.36	C	0.36	REC	EIVING DESK		1	20	G	N	30	
_	NECTE	DLO	AD:		$\frac{1}{2}$						DEM AND LOAD CALCULATION	V					
PHAS	SEA				7.38 KVA	DEMA ND				SUBTOTAL	NEC DEMAND FACTOR						
PHAS					6.18 KVA			LOAD (C)	5	0.50	125%					63	
PHAS					4.66 KVA	DEDICAT				6.18				18			
TOTA	L				18.22 KVA			EPTACLE		11.36	100% of 1st 10kVA & 50% of re	emain	ing			10.68	
							PMENT (K	_	0.00	65%				0.	00		
NOTE	ES:				LARGES	T MOT	TOR LOAD) (M)	0.18	125% of largest motor load + 100	% rei	mainin	g		18		
E-Đ	KISTIN	GBR	EAK	ER TO	REMAIN						TOTAL DEMAND KVA			_	17	.67	
GFI -	PROV	IDE G	FCI	TYPE	CIRCUIT BREAKER					1.7.3	AMPS @120/208, 3 PHASE, 4WIR	E			49	.03	

ELECTRICAL ONE LINE DIAGRAM

24"x24" SHELF FOR DVR PROVIDED AND INSTALLED BY T.G.C. ALARM SYSTEM RJ31x JACK, LABEL 'ALARM' W/ PHONE #. → 3/4" FIRE TREATED PLYWOOD BACKBOARD PROVIDED AND INSTALLED BY TELEPHONE VENDOR. MOUNTED SOLID TO FRAMING FOR ALARM PANEL 12 3/4" x 15" TELEPHONE, AUDIO, DATA AND SECURITY JUNCTION BOX FOR CAMERA DOMES 12"x12"x6". SERVICE TERMINATION LABEL FRONT OF JUNCTION BOX 'SECURITY CABLE ONLY.' PROVIDED & PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR. INSTALLED BY SECURITY DEDICATED DUPLEX RECEPTACLE MTD. NEXT TO ——— SYSTEMS JUNCTION BOX FOR ALARM SYSTEM VENDOR AUDIO RACK 18 3/8" X 23 1/8" PROVIDED & INSTALLED BY PLAYNETWORK AS DIRECTED BY FINISH LINE POWER STRIP - PROVIDED / INSTALLED BY TELESOURCE — PATCH PANEL - PROVIDED / INSTALLED BY TELESOURCE - DEDICATED QUAD RECEPTACLE FOR ALARM / SWITCH / ROUTER QUAD RECEPTACLE FOR AUDIO 8'-0" A.F.F BOTTOM OF 16" 3' - 4" 12" BACKBOARD

GENERAL NOTES:

- GENERAL CONTRACTOR TO PROVIDE ALL EQUIPMENT SHOWN, U.N.O.
 ALL CONDUIT SHALL BE SURFACE MOUNTED ELECTRICAL METALLIC TUBING (EMT), U.N.O.
- 3. ALL CONDUIT RUNS SHALL INCLUDE NYLON BUSHINGS AT EXPOSED ENDS, WITH PULL STRINGS LABELED AT EACH END.
- REFER TO PLAN FOR NUMBER AND LOCATION OF DEVICES.
 CONTRACTOR TO REFER TO SHOP DRAWINGS FROM VENDORS FOR EXACT CALL OUTS OR RUNS TO AND FROM THE A.T.S. BACKBOARD.

ELECTRICAL PANEL SCHEDULES