NC SPORTS

Mount Vernon Plaza 907 Coshocton Ave Mount Vernon, Ohio

DRAWING INDEX: VICINITY MAP: ABBREVIATIONS: GENERAL REQUIREMENTS: GENERAL CONTRACTOR ABOVE FINISH FLOOR PLYWOOD MC-T.1 TITLE SHEET ALL WORK INCLUDED, INCLUDING ALL MATERIALS G.F.C.I. GROUND FAULT CIRCUIT INTERRUPT POLYVINYL CHLORIDE ALTERNATE PVC. AND WORKMANSHIP, SHALL BE IN STRICT ARCH ARCHITECT GROUND FAULT INTERRUPT PWR. POWER TENANT DRAWINGS: ACCORDANCE WITH APPLICABLE REQUIREMENTS BRG. BEARING GYPSUM PROPERTY LINE OF THE LAWS, CODES, ORDINANCES AND BRD. BOARD H.R. HANDRAIL QUANTITY MC-1.1 TENANT LAYOUT STANDARDS OF ALL LOCAL, STATE AND NATIONAL BOTTOM OF FOOTING B.O.F HDW. HARDWARE RADIUS MC-1.2 TENANT FIXTURE PLAN JURISDICTIONS. ALL SUBCONTRACTORS SHALL BE B.O.J. REF. BOTTOM OF JOIST HYAC HEATING VENTING & AIR CONDITIONING REFERENCE MC-1.3 TENANT GRAPHICS PLAN HELD RESPONSIBLE FOR ANY VIOLATIONS OF HGT. REINF REINFORCED BUILDING HEIGHT APPLICABLE REQUIREMENTS. FOR ANY CHANGES TO CPT CARPET HOLLOW CORE REVISION CONSTRUCTION PLANS: THE PROJECT DURING CONSTRUCTION, THE HOR. ROOF DRAIN CEILING HORIZONTAL CONTRACTOR SHALL NOTIFY THE CERAMIC TILE RM. MC-2.3 CONSTRUCTION PLAN INCLUDING, INCLUSIVE ROOM ARCHITECT/TENANT FOR APPROVAL PRIOR TO R.O. COL. INSIDE DIAMETER ROUGH OPENING MC-2.4 FLOOR FINISH PLAN COLUMN INSTALLATION. MC-2.5 SCHEDULES AND DETAILS CONC INSIDE FACE SAN. SANITARY CONCRETE ALL MANUFACTURED ITEMS, MATERIALS, AND MC-2.6 DOOR SCHEDULES AND DETAILS INSUL. INSULATION SCHED SCHEDULE CONCRETE MASONRY UNIT EQUIPMENT SHALL BE INSTALLED, ERECTED, MC-2.7 EXTERIOR ELEVATIONS AND DETAILS CONSTRUCTION DOCUMENTS INTERIOR SECTION APPLIED, USED, CONDITIONED, ADJUSTED, AND MC-2.8 BUILDING SECTIONS CONT S.C. CONTINUOUS JOIST SELF CLOSING CLEANED IN ACCORDANCE WITH THE CURRENT SHTG MC-2.9 INTERIOR WALL SECTIONS CONTR CONTRACTOR JUNCTION BOX SHEATHING DIRECTIONS, INSTRUCTIONS, AND MC-2.10 ELEVATIONS AND DETAILS SHEET CONTROL JOINT LAMINATE RECOMMENDATIONS OF THE MANUFACTURER AND MC-2.11 ELEVATIONS AND DETAILS DEMOLITION SIMILAR LAMINATED VENEER LUMBER WITH CURRENT PRINTED STANDARD SPECIFICATIONS MC-2.12 ELEVATIONS AND DETAILS S.D. DIAMETER SMOKE DETECTOR LANDLORD WHICH ARE ISSUED AND RECOMMENDED BY MC-2.13 LIGHTING PLAN S.C. DIMENSION LAT. LATERAL SOLID CORE ORGANIZED ASSOCIATIONS OF MANUFACTURERS MC-2.14 POWER PLAN SPECS. DR. SPECIFICATIONS DOOR LIGHT CRAFTS AND TRADES MC SPORTS MC-2.15 PHONE, SOUND, DATA PLAN DBL SQ. FT. DOUBLE SQUARE FOOT LIGHTING 3. DO NOT SCALE DRAWINGS. REFER TO WRITTEN MC-2.16 ELECTRICAL AND LOW YOLTAGE DETAILS SQ. IN. SQUARE INCHES DWN. DOWN LIN. LINEAR DIMENSIONS. MC-2.17 ELECTRICAL AND LOW VOLTAGE SCHEDULE DWG DRAWING LINO. LINOLEUM STANDARD SHOULD THE CONTRACTOR FIND DISCREPANCIES MC-2.18 LIGHTSTAT STANDARDS MFG. EACH MANUFACTURING STEEL OR AMBIGUITIES IN, OR OMISSIONS FROM THE MC-2.19 BURGULAR PLAN MAS. EACH WAY MASONRY THR. THREADED DRAWINGS, OR SHOULD HE BE IN DOUBT AS TO MC-2.20 CCTV PLAN THEIR MEANING HE SHALL NOTIFY THE ELECTRICAL MASONRY OPENING TOP OF BEAM MC-2.21 BURGLAR AND CCTV DETAILS ARCHITECT/TENANT FOR CLARIFICATION PRIOR TO E.C. ELECTRICAL CONTRACTOR TOP OF CONCRETE/CURB MATERIAL/METAL MC-2.22 HVAC PLAN AND NOTES EL./ELEV. MAXIMUM T.O.F. TOP OF FOOTING CONSTRUCTION. ELEVATION MAX. 5. COORDINATION OF ALL TRADES SHALL BE THE EQ. EQUAL MECHANICAL T.O.J. TOP OF JOIST RESPONSIBILITY OF THE GENERAL CONTRACTOR. EMG EMERGENCY MEDIUM T.O.M. TOP OF MASONRY 6. EACH TRADE OR CRAFT CERTIFIES THAT EST. ESTIMATE MINIMUM T.O.W. TOP OF WALL PRECEDING WORK IS ACCEPTABLE WHEN THAT EXISTING TUBE STEEL EX./EXIST. MULLION EXP. JT./E.J. EXPANSION JOINT TRADE OR CRAFT COMMENCES ITS OWN WORK ON TYP. TYPICAL N/A NOT APPLICABLE EXTERIOR N.F.C. UNF. UNFINISHED THE PROJECT. NOT FOR CONSTRUCTION EXT. FINISH NOT TO SCALE U.N.O. UNLESS NOTED OTHERWISE FIRE EXTINGUISHER NOM. NOMINAL V.B. VAPOR BARRIER FIRE RETARDANT TREATED NO. NUMBER ∨.I.F. VERIFY IN FIELD FLOOR O.C. ON CENTER V.C.T. VINYL COMPOSITE TILE OPNG. WAINSCOT FLOOR DRAIN/ FIRE DEPT. OPENING WCT. FLUOR. FLUORESCENT WATER CLOSET (TOILET) O.D. OUTSIDE DIAMETER W.C. WTR. HTR. WATER HEATER GALY. GALVANIZED O.H. OVERHEAD

GAUGE

PERF.

PERFORATED

GENERAL NOTES:

- CONTRACTOR TO COORDINATE WITH BUILDING MANAGER, DELIVERY OF ALL GOODS AND MATERIALS, ROUTE OF ACCESSIBILITY, LOCATION OF TRASH REMOVAL DEVICES, AND CONTRACTOR PARKING AREAS.
- 2. DURING CONSTRUCTION, NO ITEMS SHALL BE LEFT LOOSE FROM THE CEILING, BUT SHALL BE SECURELY SUPPORTED FROM THE STRUCTURE ABOVE. ITEMS INCLUDE, BUT NOT LIMITED TO: WIRING, LIGHTS, THERMOSTATS, DUCTWORK, FIRE ALARMS, AND OTHER ITEMS THAT CAN BE DAMAGED BY HANGING FROM ABOVE. CONTRACTOR WILL REMOVE ALL WIRING ABOVE THE CEILING, INCLUDING TELEPHONE AND ELECTRICAL, THAT WILL NOT BE USED BY THE CURRENT OR NEW TENANT.
- CORE DRILLING, CONCRETE SLAB CUTTING AND ANY OTHER LOUD WORK THAT DISTURBS ADJACENT TENANTS SHALL BE DONE AFTER REGULAR WORKING HOURS.
- 4. CLEAN UP CONTRACTOR SHALL GENERALLY CLEAN THE SPACE PRIOR TO THE OCCUPANCY BY THE TENANT. WINDOW SILLS/FRAMES SHALL BE ABSENT OF ANY PUTTY, GLUE, PAINT, OR OTHER MATERIALS AND WIPED CLEAN. DOORS, DOOR FRAMES, AND HARDWARE SHALL BE WIPED CLEAN.
- 5. CONTRACTOR SHALL COORDINATE WITH THE TENANT FOR KEYING SYSTEM. COORDINATE KEYING OF ALL LOCKS.
- 6. LANDLORD SPACES I.E. JANITORS CLOSETS, TELEPHONE CLOSETS, STORAGE ROOMS, ETC. SHALL BE RESTORED TO THE SAME CONDITION AS BEFORE THE START OF CONSTRUCTION.
- 7. ALL ELECTRICAL PANELS SHALL BE 100% MARKED, WITH PANEL SIZE, TYPE, SUITE LOCATION AND THE LIST OF ROOMS CONNECTED TO EACH CIRCUIT.
- 8. CONTRACTOR SHALL FOLLOW ALL LOCAL, STATE, FEDERAL GOVERNMENTAL BUILDING CODES THAT APPLY TO CONSTRUCTION

- GYPSUM BOARD CEILINGS, BLIND POCKETS, AND COVES TO BE PAINTED AS PER SPECIFICATIONS, OR MATERIAL SCHEDULE SPECIFICATIONS.
- 10. ALL GYP. BD. TO BE & ALL STUDS TO BE MINIMUM 25 GA. METAL STUDS @ 16" O.C.
- II. G.C. TO PROVIDE/INSTALL WATER RESISTANT (GREEN BOARD) GYP BOARD AT ALL WET AREAS AS REQUIRED.I2. IN AREAS TO BE PAINTED, CONTRACTOR IS TO INCLUDE IN BID PRICE
- PAINTING OF SPACE WITH ONE (1) PRIMER COAT, TWO (2) FINISH COATS
 AS PER FINISH SCHEDULE.

 13. G.C. RESPONSIBLE TO PROVIDE NEAT, FINISHED APPEARANCE TO GYP
- BD TERMINATIONS AT EXISTING STOREFRONT FRAMING, ETC. IF GYP BD IS EXISTING BY LANDLORD AROUND STOREFRONT, G.C. SHALL CAULK SMOOTH ALL TRANSITIONS OF GYP BD TO STOREFRONT (CONT.) AND PAINT PER FINISH SCHEDULE.
- 14. WALL OR CEILING REVEALS ARE TO BE PAINTED AS NOTED ON THE PERTAINING DETAILS. CONSULT ARCHITECT/TENANT FOR CLARIFICATIONS IF ANY DISCREPANCIES EXIST BEFORE PROCEEDING.
- 15. FINISHES CALLED OUT SHALL EXTEND OVER, UNDER, AND/OR BEHIND ANY ITEMS OF BUILT-IN MILLWORK, EQUIPMENT, MIRRORS, ETC. AS INDICATED ON DRAWINGS.
- 16. CEILING SHALL BE OPEN TO ROOF DECK ABOVE, U.N.O.17. CONTRACTOR TO FURNISH AND INSTALL REDUCING STRIP AT ALL FLOORING AND OTHER FLOORING TRANSITIONS.
- 18. COVE BASE TO BE USED IN ALL AREAS INDICATED. NO SEAMS SHALL OCCUR WITHIN 4" OF AN OUTSIDE CORNER.
- 19. BEFORE PROCEEDING WITH PROCUREMENT, THE RESPECTIVE INSTALLER SHALL FIELD VERIFY DIMENSIONS TO ASSURE THAT SUFFICIENT QUANTITIES OF MATERIAL ARE ORDERED TO COMPLETE THE WORK

20. UPON RECEIPT FROM THE MANUFACTURER, THE INSTALLER SHALL INSPECT MATERIALS FOR DEFECTS, FLAWS, SHIPPING DAMAGE, CORRECT COLOR AND PATTERN, AMOUNT/QUANTITY, PRIOR TO BEGINNING WORK. DAMAGED OR WRONG MATERIALS SHALL BE RETURNED TO THE MANUFACTURER FOR IMMEDIATE REPLACEMENT

WD.

WOOD

- TO PREVENT DELAYS IN THE COMPLETION OF THE WORK.

 21. COMPLIANCE WITH THE MANUFACTURER'S REQUIREMENTS FOR HANDLING, STORAGE, INSTALLATION, AND PROTECTION IS THE EXCLUSIVE RESPONSIBILITY OF THE G.C. AND THEIR RESPECTIVE INSTALLERS.
- 22. ALL DOOR FRAMES TO BE FULLY CAULKED SMOOTH TO WALLS PRIOR TO FINISH PAINTING, TYP.
- 23. FLOORING AT ALL FRONT OF LEASE SPACE MUST BE INSTALLED TIGHT TO PARTITION AND/OR EXT STOREFRONT FRAMING.
 24. FINAL PROFESSIONAL CLEAN UP BY G.C.
- 25. G.C. TO PROVIDE 10% OF ALL MATERIALS INCLUDING BUT NOT LIMITED TO FLOOR FINISHES, TOUCH PAINT, WALL BASES, ETC. FOR "ATTIC STOCK". ALL MATERIALS SHALL BE CLEARLY LABELED WITH: LOCATION USED, MATERIAL SPEC., AND DATE. G.C. TO
- COMPLETION.

 26. G.C. TO VERIFY CONDITION OF EXISTING FLOOR AFTER DEMOLITION (WHEN APPLICABLE). EXPOSED CONCRETE TO BE PRESENTABLE; FREE OF GLUE, STAPLES, CRACKING, ETC. FLOOR CONDITION TO BE

COORDINATE EXTRA MATERIALS WITH TENANT AT CONSTRUCTION

- VERIFIED FOR EVEN LEVEL QUALITY.

 27. NO SEALERS OR FINISHES TO BE APPLIED UNTIL FLOORS ARE SWEPT AND MOPPED CLEAN.
- 28. ALL DIMENSIONS ARE FROM FINISH FACE OF WALL TO FINISH FACE 29. G.C. TO COORDINATE ALL REQUIRED BLOCKING INSTALLATION HEIGHTS REQUIRED AND PROVIDE/INSTALL ACCORDINGLY.

- 30. MECHANICAL GRILLES AT CEILINGS AND WALLS SHALL BE PAINTED TO MATCH THE SURROUNDING SURFACE INSTALLED WITHIN.
- 31. FLOOR FINISHES SHALL OCCUR AT CENTERLINES OF DOORS WHEN IN THE CLOSED POSITION, TYP. G.C. SHALL PROVIDE VINYL TRANSITION STRIPS BETWEEN VARYING FLOOR FINISH MATERIALS/THICKNESSES IN COLOR AS SELECTED BY OWNER.
- 32. CONTRACTORS ARE RESPONSIBLE TO INSPECT THE SITE FOR CONDITIONS RELATIVE TO BIDDING THE PROJECT AND NOTIFY THE ARCHITECT/TENANT OR BUILDING MANAGER OF ANY DISCREPANCIES.
- 33. PROVIDE EXIT SIGNS AND EMERGENCY LIGHTS IN CONFORMANCE WITH STATE AND LOCAL CODES. ALL EXIT LIGHTS SHALL BE NEW AS SPECIFIED BY ARCHITECT/TENANT OR AS PER BUILDING STANDARDS. ALL EMERGENCY AND EXIT LIGHT CIRCUITS TO BE ON SEPARATE CIRCUIT AND MARKED ON ELECTRICAL PANEL.
- 34. EGRESS LIGHTING SHALL BE INSTALLED TO PROVIDE CONTINUOUS
 ILLUMINATION FOR THE EXIT DISCHARGE AND SHALL BE CONNECTED
 TO AN EMERGENCY POWER SOURCE FOR CONTINUOUS ILLUMINATION
 OF AT LEAST ONE HOUR. INTENSITY OF ILLUMINATION SHALL BE NOT
 LESS THAN ONE FOOT CANDLE.
- 35. PROVIDE FIRE HORNS/STROBE LIGHT COMBINATIONS AS REQ'D BY STATE AND LOCAL CODES AND ADA GUIDELINES IN TENANT AREA BY EITHER REUSING AND/OR ADDING TO THE EXISTING SYSTEM. (IF APPLICABLE)
- 36. COVER SMOKE DETECTORS DURING THE CONSTRUCTION PERIOD TO PREVENT DUST AND DEBRIS FROM DAMAGING THE DETECTOR. (IF APPLICABLE)

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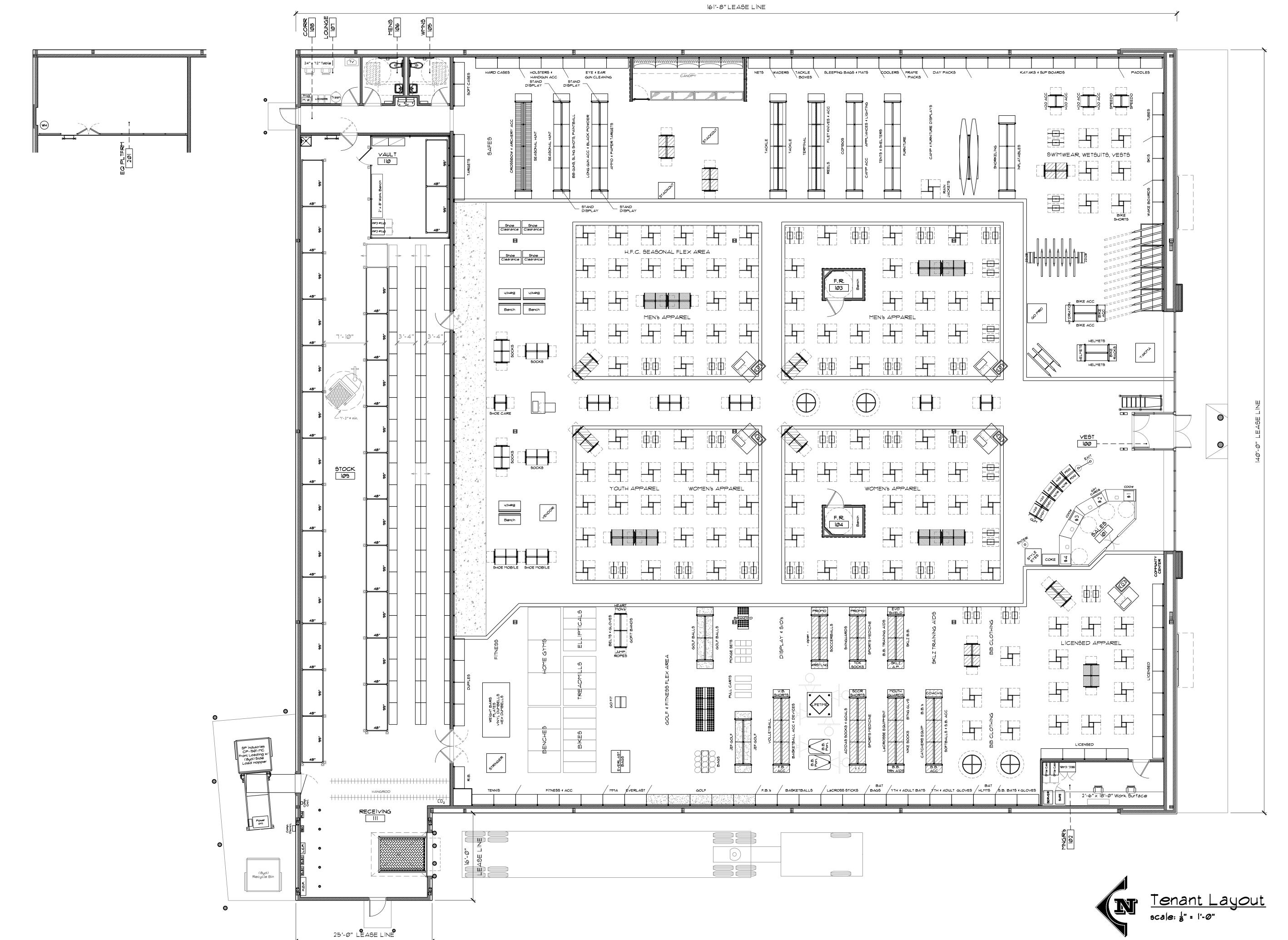
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TITLE

SHEET

MC Tl 1

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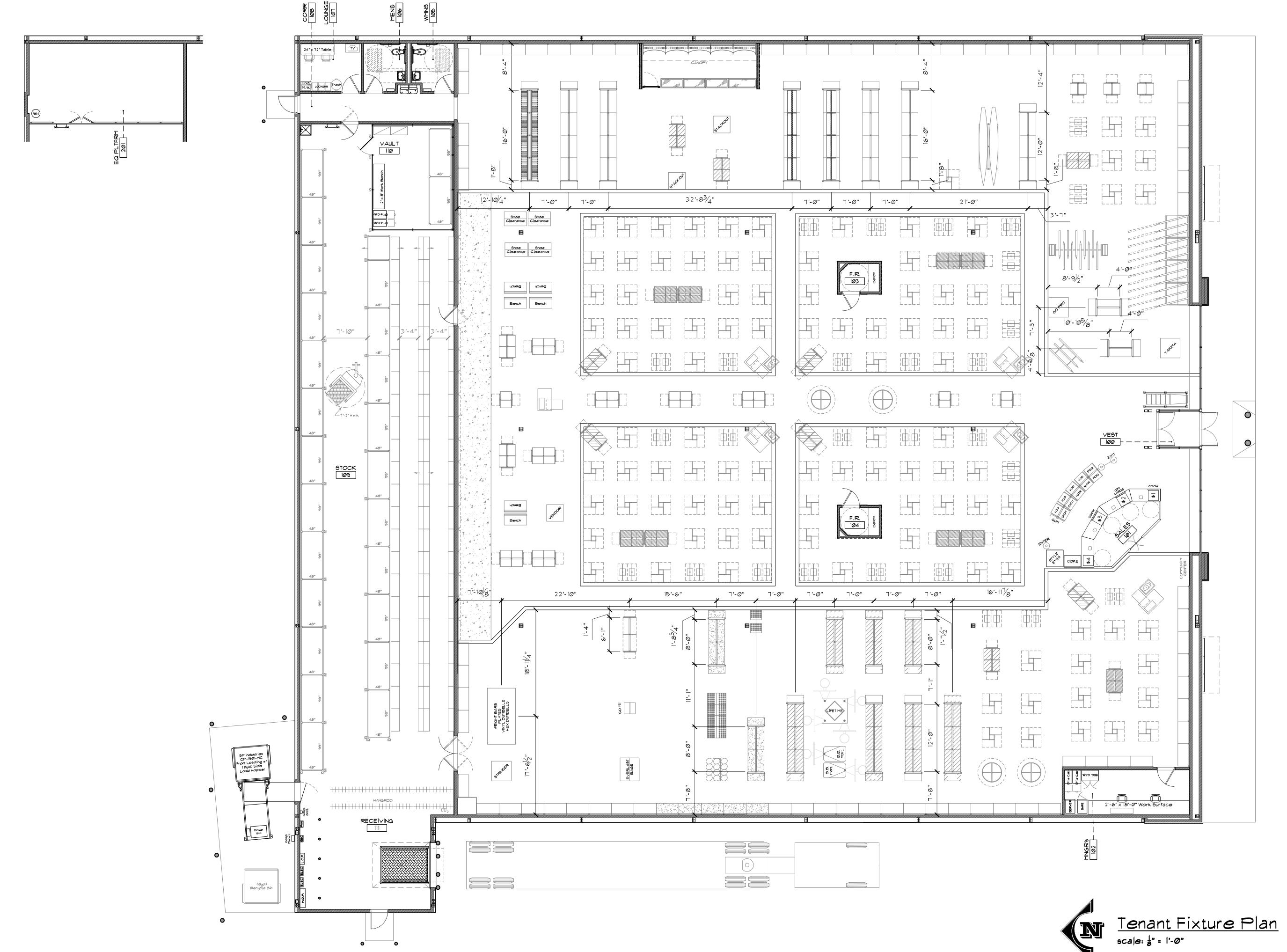
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Revisions/Status

MC Sports
Proposed:
Mount Vernon, OH

Drawn By: JAM Date: 03-23-2015 TENANT LAYOUT

MC 1.1



Total 9p. 22,954# 9alæs: 18,658# 9tock: 4,296#

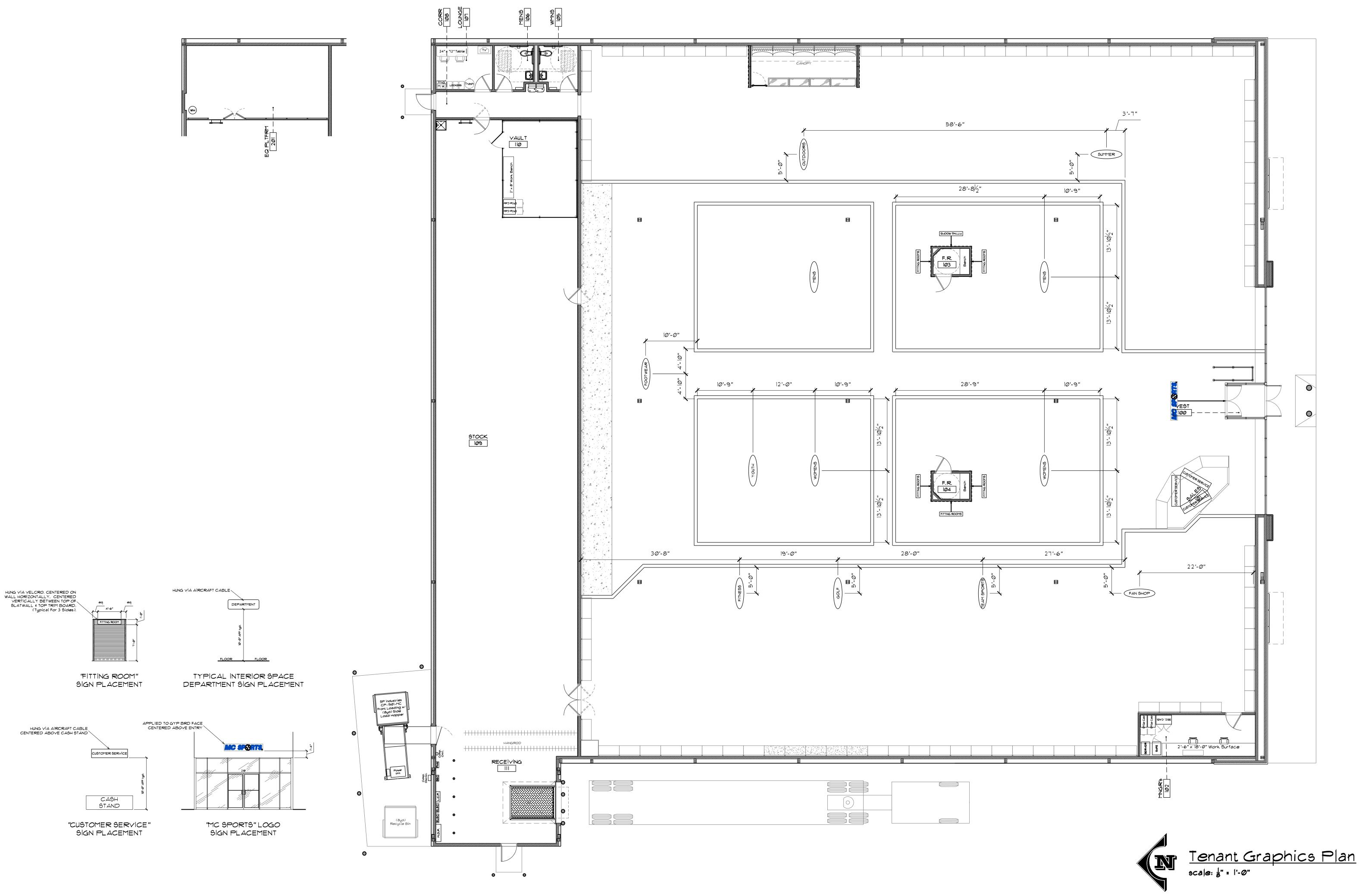
MC Sports Proposed: Mount Vernon, OH

Drawn By: JAM Date: 03-23-2015

TENANT FIXTURE PLAN

MC

1.2



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> Sales: 18,658# - 82% Stock: 4,296# - 18%

Proposed: unt Vernon, OH

Drawn By: JAM Date: 03-23-2015 **TENANT**

GRAPHICS PLAN

1.3

GENERAL NOTES:

- DIMENSIONS FOR WALLS ARE FROM FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE. G.C. SHALL INSTALL FIRE BLOCKING & DRAFT STOPPING IN COMBUSTIBLE CONCEALED WALL LOCATIONS EVERY
- 10'-0" OC, BOTH HORIZONTALLY & VERTICALLY. TENANT G.C. TO FURNISH A COMPLETE FULLY AUTOMATIC WET FIRE SPRINKLER SYSTEM. THE SYSTEM SHALL BE DESIGNED BASED UPON TENANT'S INITIAL USE AND SHALL MEET ALL REQUIREMENTS OF U.L., N.F.P.A., AND STATE AND LOCAL CODES AND OTHER LAWS.

FINISHING NOTES:

- ALL SALESFLOOR PERIMETER WALLS (unless noted otherwise) WHERE NO WALL FIXTURES ARE PRESENT 4
 AROUND CORNERS, PATCH, REPAIR, FINISH, 4 PAINT ALL GYP BRD WALLS FROM FLOOR TO ROOF DECK TO MATCH: "PI" & APPLY BASE TO MATCH "BI". WHERE WALL FIXTURES ARE PRESENT, PATCH, REPAIR, FINISH, & PAINT ALL GYP BRD WALLS FROM 10' AFF TO ROOF DECK TO MATCH: "PI". SEE TENANT LAYOUT FOR WALL FIXTURE PLACEMENT.

 SHOE DISPLAY WALL ONLY (Appx 80'-4") - PATCH, REPAIR, FINISH, & PAINT GYP BRD WALLS FROM FLOOR TO 11'

 AFF TO MATCH "P2". PATCH, REPAIR, FINISH, & PAINT SHOE DISPLAY WALL FROM 11' AFF TO ROOF DECK TO MATCH
- SEE DETAILS ON MC-2.5.
- G.C. SHALL BE FULLY RESPONSIBLE TO INSTALL CONTROL JOINTS IN NEW/ EXISTING CONT. GYP. BD. FINISHED WALLS OVER 30'-0" IN LENGTH. CONTROL JOINTS SHALL BE DOUBLE STUD CONSTRUCTED WITH BREAK IN TRACK TYP. BEHIND CONTROL JOINT. CONTROL JOINTS SHALL BE PLACED IN AN AESTHETIC MANNER, ALIGNING WITH EDGES OF DOOR FRAMES, WINDOW OPENINGS, MULLION CENTERS, ETC. WHERE ALLOWABLE.

BLOCKING NOTES:

- ALL SALESFLOOR PERIMETER WALLS (unless noted otherwise) WHERE TENANT WALL FIXTURES ARE PRESENT, INSTALL 3 ½" WIDE X 14GA METAL STRAPPING @ 12" OC, 7'-6" OC, 4 10'-6" OC PARALLEL TO FF. PLACE STRAPPING WITHIN ALL NEW CONSTRUCTION WALLS & SURFACE MOUNT ON ALL EXISTING WALLS. SEE TENANT LAYOUT FOR WALL
- FIXTURE PLACEMENT. SHOE DISPLAY WALL ONLY (Appx 80'-4") - INSTALL 3 ½" WIDE x 14GA METAL STRAPPING @ 12" OC 4 7'-6"OC PARALLEL TO FF. 3. SEE DETAILS ON MC-2.5.

			ROOM FI	NISH SCHEDULE		
#	LOCATION	WALLS	FLOOR	BASE	CEILING	REMARKS
100	VESTIBULE		F31		CL3	
101	SALES			B1	CL1	MULTIPLE WALL & FLOOR FINISHES. SEE DETAIL PLANS
102	MNGR's	P1	F1	B1	CL1	
103	F.R.	P2	F1	B1	CL4	
104	F.R.	P2	F1	B1	CL4	
105	WMN's	WC2	F41	B2	CL3	
106	MENS	WC2	F41	B2	CL3	
107	LOUNGE	P1	F41	B1	CL3	
108	CORR	P1	F41	B1	CL3	
109	STOCK		F51		CL2	NO PAINTING REQUIRED
110	VAULT		F51			"WIRECRAFTER" ENCLOSURE
111	RECEIVING		F51		CL2	NO PAINTING REQUIRED
201	EQUIP PLTFRM		FRT PLY		CL2	NO PAINTING REQUIRED

KEYED NOTES:

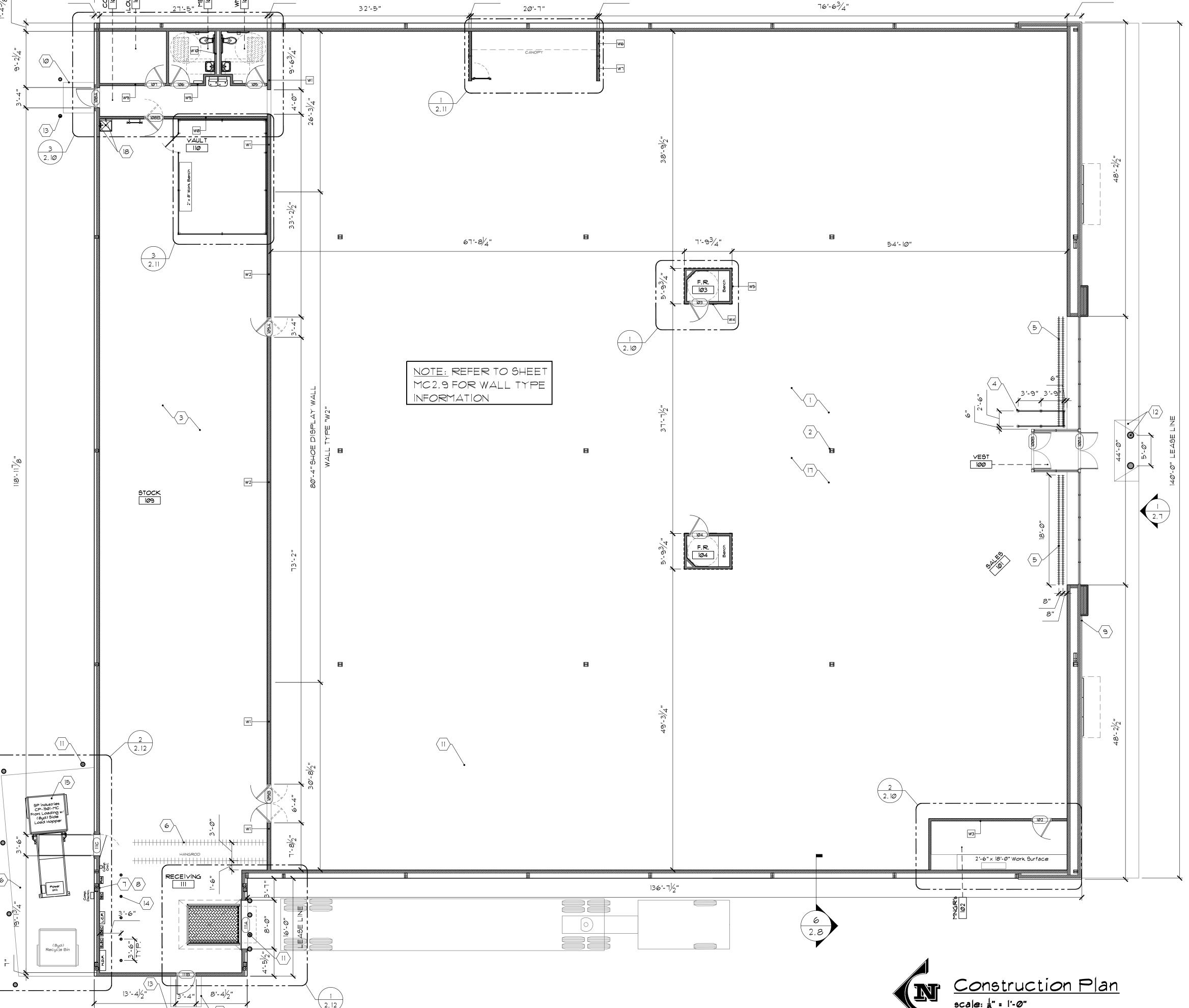
- SALESFLOOR TO BE OPEN DECK CONSTRUCTION (EXPOSED CEILING JOISTS) PAINT CEILING & ALL CONDUIT, JUNCTION BOXES, DUCTWORK, etc w/ DRYFALL TO MATCH "PII".
- JUNCTION BOXES, DUCTWORK, SEC WYDRIFALL TO MATCH PIT.

 2. ALL SALESFLOOR COLUMNS TO BE BARE STEEL, SANDBLASTED, PRIMED, & PAINTED FROM FLOOR TO DECK TO MATCH: "PI". STEEL COLUMN BASE PLATES AND ANCHOR BOLTS MUST BE FULLY RECESSED BELOW FINISH FLOOR. FLOOR TO BE FREE OF ANY OBSTRUCTIONS AND/OR TRIP HAZARDS. STOCKROOM & RECEIVING AREA TO BE OPEN DECK CONSTRUCTION. STOCKROOM WALLS & CEILING DO NOT REQUIRE PAINTING. CLEAR COAT EXPOSED BLOCK WALLS & CONCRETE FLOOR W/ A PENETRATING SEALER. LINE
- ALL INTERIOR GYP BRD WALLS OF STOCKROOM w/ $\frac{1}{2}$ " FRT PLYWOOD FROM FLOOR TO 12'-0" AFF. DO NOT PAINT PLYWOOD. PROVIDE CART CORRAL BY FRONT ENTRYWAY. SYSTEM TO BE "ALVARADO" VOGUE W/35" DOUBLE RAIL POSTS, CP4 CORNERS, C4 CENTER POSTS, *4 BRIGHT CHROME FINISH, & SB14 VOGUE ANCHOR OPTION. 5. SUPPLY (2) 2" CONDUIT HUNG VIA AIRCRAFT CABLE FROM DECK TO TOP OF WINDOW WALL HEIGHT. BOTH CONDUITS
- TO RUN FULL LENGTH OF ALL STOREFRONT WINDOWS. FIRST CONDUIT TO BE PLACED @ 8" OFF WINDOW WALL FACE. SECOND CONDUIT TO BE PLACED @ 16" OFF WINDOW WALL FACE. CONDUIT TO BE PAINTED TO MATCH "PI". CONDUIT TO BE USED FOR FRONT WINDOW HANGING GRAPHICS PRESENTATION. TYP @ ALL WINDOW LOCATIONS. 6. FURNISH/INSTALL (2) 22' SECTIONS OF HANGROD @ 13' AFF IN STOCKROOM. HANGROD TO BE 1" BLACK IRON PIPE. HANG VÍA UNISTRUT W/ %" ϕ ALL-THREAD. TO BE SUPPORTED AT APPX EVERY 6' O.C.
- PROVIDE $\frac{2}{4}$ " x 4' x 8' FRT PLYWOOD PANEL FOR TENANT LOW VOLTAGE EQUIPMENT (telephone, sound, data, security). TO BE MOUNTED @ 3'-6" AFF. LOCATE PER TENANT LAYOUT. PLYWOOD TO BE PAINTED ANSI GRAY. 8. INSTALL A 2" SCHEDULE 40 PVC CONDUIT ROOF PENETRATION W/ A 90° END FITTING FOR THE "MUZAK" SATELLITE SYSTEM ABOVE THE PLYWOOD LOW VOLTAGE PANEL. USE PCC-2 PAGE CURB ON THE ROOF FOR THE SINGLE PENETRATION. INSTALL A 6'-0" SQUARE SACRIFICIAL MEMBRANE ON THE ROOF FOR THE "MUZAK" SATELLITE CEMENT BLOCK BASE. THE BASE IS TO BE INSTALLED ADJACENT TO THE CONDUIT ROOF PENETRATION. CAULK THE END OF THE CONDUIT AFTER INSTALLATION OF THE "MUZAK" SYSTEM. THE "MUZAK" DISH SHALL SET DIRECTLY
- ON THE ROOF ON TOP OF THE SACRIFICIAL MEMBRANE. IF REQUIRED BY LOCAL CODE, PROVIDE A KNOX BOX LOCATION ALONG THE FRONT FACE OF THE STORE. IØ. PROVIDE 5' imes 5' imes 4" THICK FROST-FREE CONCRETE SLAB imes V NON-SLIP FINISH. CONCRETE SLAB TO PROVIDE A $rac{1}{4}$ " PER FOOT POSITIVE PITCH AWAY FROM THE BUILDING EXTERIOR & TO BE AT GRADE LEVEL. IF NOT AT GRADE LEVEL, PROVIDE RAMPS MEETING A.D.A. GUIDELINES. CAULK THE SLAB WHERE IT MEETS THE BUILDING.

PROTECTIVE BOLLARDS TO BE 8" CONCRETE-FILLED, SCHEDULE 40, GALVANIZED STEEL PIPE & TO BE PAINTED

- PROVIDE AN ACCESSIBLE CONCRETE RAMP MEETING ALL APPLICABLE CODES & OTHER LAWS OR REQUIREMENTS CENTERED ON THE EXTERIOR ENTRANCE DOORS. INSTALL THE RAMP AT THE JUNCTURE OF THE PARKING LOT & SIDEWALK. PROVIDE DECORATIVE CONCRETE BOLLARDS TO MATCH: "BUSH CONCRETE PRODUCTS" *12RSM; NATURAL BROWN. INSTALL ALONG THE CONCRETE RAMP TO PREVENT VEHICULAR INTRUSION INTO THE BUILDING. SPACE THE BOLLARDS TO ALLOW PEDESTRIAN TRAFFIC WHILE PREVENTING VEHICLE ENTRY. PROTECTIVE BOLLARDS TO BE 6"¢ CONCRETE-FILLED, SCHEDULE 40, GALVANIZED STEEL PIPE 4 TO BE PAINTED
- "TRAFFIC YELLOW". 14. INSTALL 4" STEEL STOCKROOM BOLLARDS TO 42" AFF & TO BE PAINTED "TRAFFIC YELLOW". 15. PROVIDE & INSTALL A COMPACTOR W/8YD BIN. INSTALLATION IS TO INCLUDE THE COMPACTOR, CONTROLS, WIRING, CONNECTIONS, OIL HEATER, TESTING, WALL PENETRATIONS, LOCKING DOOR TO ACCOMMODATE 2" SHANK PADLOCK, SAFETY CUT-OUT SWITCH, 4 ANY OTHER MISC ITEMS NEEDED TO COMPLETE THE INSTALLATION. COMPACTOR, BIN, CHUTE, DOOR, etc TO BE SUPPLIED THROUGH SP INDUSTRIES. COMPACTOR IS "CP-ISØI-MC COMMERCIAL STATIONARY COMPACTOR. COLOR TO BE BROWN. NO SUBSTITUTIONS. SEE MC SPORTS NATIONAL
- ACCOUNTS FOR CONTACT INFORMATION. 16. PROVIDE 15'-4"W \times 33'-0"L \times 6"T w 6 \times 6 WWF 4,000PSI GRADE LEVEL CONCRETE PAD FOR THE COMPACTOR \$ APPROACH AND AN 8YD OPEN-TOP RECYCLE BIN. INSTALL CONCRETE TO PROVIDE A $\frac{1}{4}$ " PER FOOT POSITIVE
- PITCH AWAY FROM THE BUILDING EXTERIOR. FIRE PROTECTION WATER SERVICE SHALL BE WITH SUFFICIENT PRESSURE FOR AN AUTOMATIC FIRE SUPPRESSION SPRINKLER SYSTEM, IN ACCORDANCE WITH NFPA-13, WITHOUT THE NEED FOR BOOSTER PUMPS. TENANT G.C. WILL PROVIDE SYSTEM AS REQUIRED BY CODE OR OTHER LAWS, INCLUDING BUT NOT LIMITED TO BACKFLOW PREVENTION DEVICES AND CHECK VALVES. TENANT SHALL SERVICE AND MONITOR SPRINKLER ALARM SYSTEM AND PROVIDE ALL TELEPHONE/COMMUNICATION DEVICES RELATED TO MONITORING.

18. APPLY "WCI" WALL COVERING TO 4'-0" AFF ON BOTH WALLS AT SERVICE SINK.



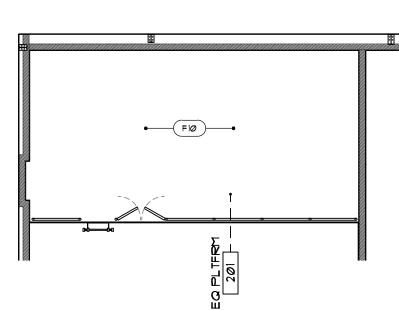
161'-8" LEASE LÎNE

Date: 03-23-2015

CONST.

PLAN

Revisions/Status



GENERAL NOTES:

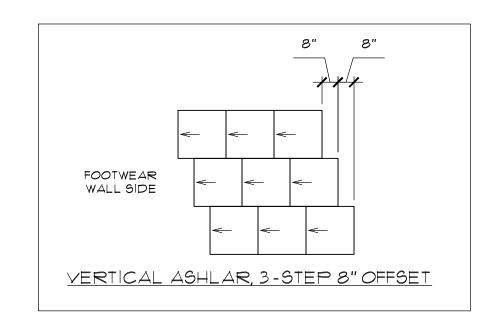
- A. WHERE APPLICABLE, ANY EXISTING UNDERLYING MATERIAL & ADHESIVES TO BE PROPERLY REMOVED & PREPPED FOR NEW APPLICATION.
 B. ALL NEW FLOORING APPLICATIONS ARE TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.
- B. ALL NEW FLOORING APPLICATIONS ARE TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.

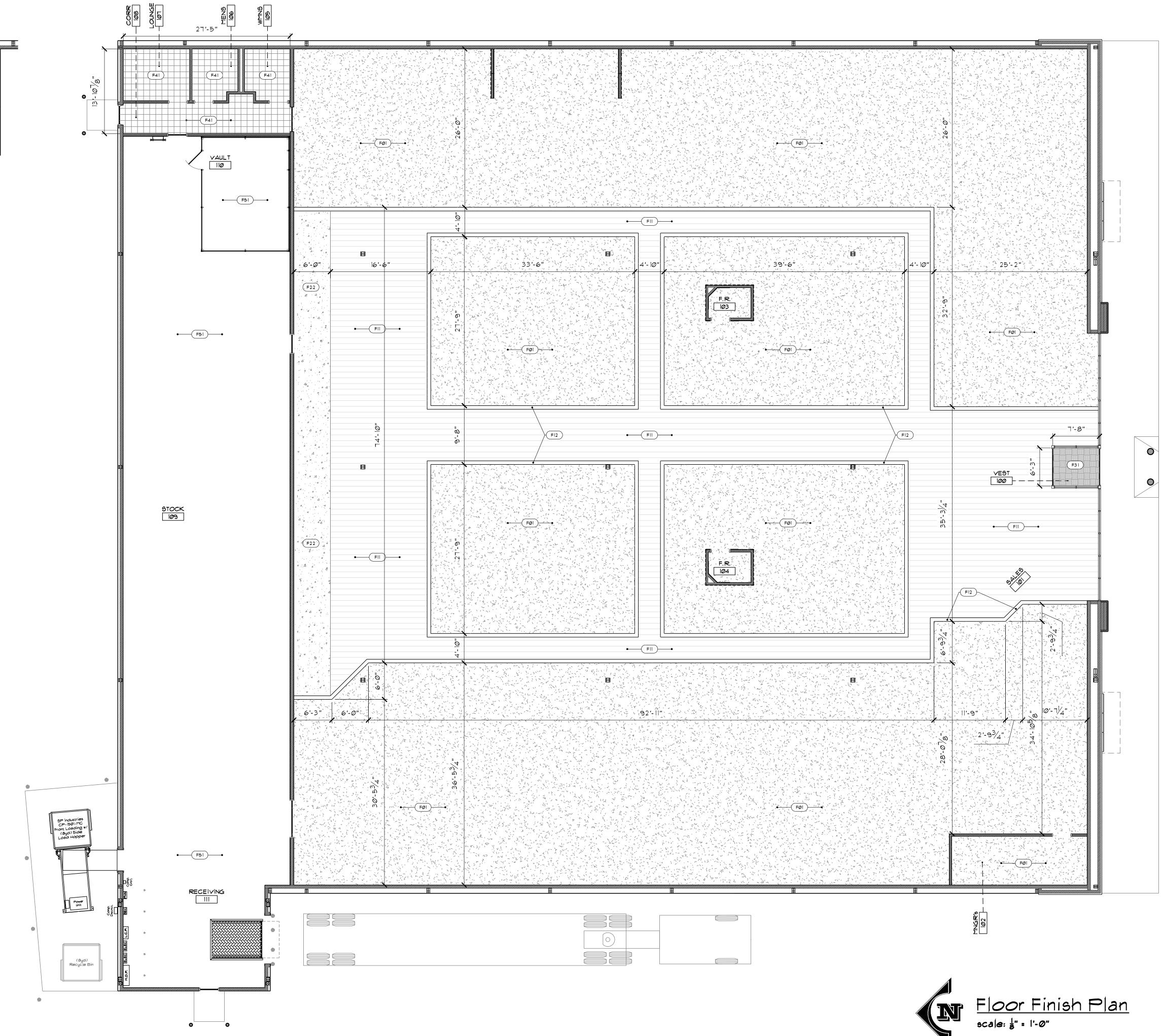
 C. APPLY BASE TO MATCH "BI" AT BASE OF <u>ALL</u> EXPOSED GYP BRD WALLS, AT PERIMETER OF TENANTS

 CASH DESK, AT PERIMETER OF TENANTS GLASS SHOWCASES, & ON ALL CORNERS/WALLS WHERE NO

 SALESFLOOR PERIMETER FIXTURES ARE PRESENT. NO SEAMS SHALL OCCUR WITHIN 4" OF AN OUTSIDE
- CORNER. D. INSTALLERS SHALL FINISH ALL CONSTRUCTION/CONTROL JOINTS AT AREAS TO RECEIVE FINISHES W/ SELF LEVELING UNDERLAYMENT CONCRETE AS APPROVED.
- E. ALL ANGLES ARE 45° UNLESS NOTED OTHERWISE.

			FLOOR FINISH SCHEDUI	LE	
	KEY	MATERIAL	DESCRIPTION	REMARKS	
	F1	CARPET TILE	"MOHAWK GROUP" CHENGDU MODULAR BT227 #7979 EBONY	24" x 24" Tile. Install Type to be Vertical Ashlar w/ Grain Running Perpendicular to Shoe Display Wall	
	F10	½" PLYWOOD	FRT PLYWOOD	2 Layers	
	F11	L.V.T.	"MOHAWK GROUP" WOOD VINYL PLANK #WP-703 GREYSTONE	7.25" x 48"	
	F12	L.V.T.	"MOHAWK GROUP" WOOD VINYL PLANK #WP-704 CHARCOAL GREY	7.25" x 48"	
	F22	RUBBER	"IMPACT SPECIALTIES" RETIRE; SHADES OF BLACK; BLACK TIE	36" x 36" x 4mm Tiles	
(ח	F31	WALK-OFF	"IMPACT SPECIALTIES" Z2 HELIX BLACK TILE; #7323 CASTLE GRAY CARPET INSERTS	9" x 12" x 7/16" Tiles; Floating Floor; Use w/ Supplied Hold-Down Clips	
FLOORING	F41	V.C.T.	"ARMSTRONG" SAFETY ZONE #57001 SHALE GRAY	12" x 12" x 1/8"	
FLO(F51	CONCRETE		This Area To Be Bare Concrete & Free Of Any Adhesives. Clear Coat Concrete Floor w/ A Penetrating Sealer	
	F52	EXISTING		Existing Flooring Applications To Remain. Clean & Repair As Required For A "New" Look	
	F61	TRANSISTION	"JOHNSONITE" #SLT-40-A; BLACK VINYL	For Use On All Carpet-To-LVT Transitions (Not Required if Butt Jointing Carpet-To-LVT)	
	F62	TRANSISTION	"JOHNSONITE" #EJ-40-J; BLACK VINYL	For Use On All Carpet/Rubber-To-Concrete Transitions	
	F63	TRANSISTION	"JOHNSONITE" #CTA40PL; BLACK VINYL	Walk-Off Matting-To-LVT Transitions	
	F64	TRANSISTION	"JOHNSONITE" #SSR-40-B; BLACK VINYL	Vinyl-To-Concrete Transitions	
BASE	B1	VINYL BASE	"ARMSTRONG" 4" BLACK VINYL COVE BASE; #60 JET BLACK	Apply At All Exposed Gyp Brd Walls, Corners/Walls Where No Salesfloor Wall Fixtures Are Present, Perimeter of Tenants Glass Showcases, Perimeter of Tenants Cash Desk/s	
	B2	VINYL BASE	"ARMSTRONG" 6" BLACK VINYL COVE BASE; #60 JET BLACK	Apply At Restrooms Only.	





Ffer 9E, Grand Rapids, MI 49512 -2600 phone (616) 942-2312 fax www.mcsports.com

> 3ales: 3,658# - 82% ttock: 4,296# - 18%

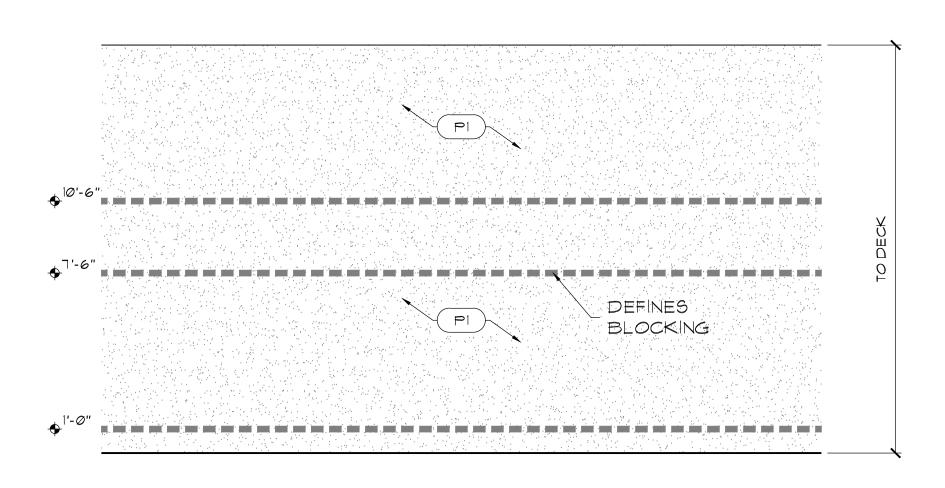
MC Sports Proposed: ount Vernon, OF

Drawn By: JAM Date: 03-23-2015

> FLOOR FINISH PLAN

	FINISH SCHEDULE								
	KEY	MATERIAL	DESCRIPTION	REMARKS					
	P1	PAINT	"SHERWIN WILLIAMS" #7018 DOVETAIL; SATIN	2 COAT min					
	P2	PAINT	"SHERWIN WILLIAMS" #6000 SNOWFALL; SATIN	2 COAT min					
	P4	PAINT	"SHERWIN WILLIAMS" #6454 SHAMROCK; SATIN	2 COAT min					
Z	P11	DRYFALL	"SHERWIN WILLIAMS" #6000 SNOWFALL						
PAINT	P21	STAIN	"MINWAX" #232 RED CHESTNUT	OR PAINTED TO MATCH					
	P31	E.I.F.S.	"STO" #10308-86 PEARL	OR PAINTED TO MATCH BJM #948; LOW LUSTER; PROFESSIONAL GRADE					
	P32	E.I.F.S.	"STO" #32120-47	OR PAINTED TO MATCH BJM #1103; LOW LUSTER; PROFESSIONAL GRADE					
	P33	E.I.F.S.	"STO" #20001-82 ITS WHITE - #82	OR PAINTED TO MATCH BJM #947; LOW LUSTER; PROFESSIONAL GRADE					
	F1	CARPET TILE	"MOHAWK GROUP" CHENGDU MODULAR BT227 #7979 EBONY	24" x 24" Tile. Install Type to be Vertical Ashlar w/ Grain Running Perpendicular to Shoe Display Wall					
	F10	½" PLYWOOD	FRT PLYWOOD	2 LAYERS					
	F11	L.V.T.	"MOHAWK GROUP" WOOD VINYL PLANK #WP-703 GREYSTONE	7.25" x 48"					
	F12	L.V.T.	"MOHAWK GROUP" WOOD VINYL PLANK #WP-704 CHARCOAL GREY	7.25" x 48"					
<u>9</u>	F22	RUBBER	"IMPACT SPECIALTIES" RETIRE; SHADES OF BLACK; BLACK TIE	36" x 36" x 4mm Tiles					
FLOORING	F31	WALK-OFF	"IMPACT SPECIALTIES" Z2 HELIX BLACK TILE; #7323 CASTLE GRAY CARPET INSERTS	9" x 12" x 7/16" Tiles; Floating Floor; Use w/ Supplied Hold-Down Clips					
H	F41	V.C.T.	"ARMSTRONG" SAFETY ZONE #57001 SHALE GRAY	12" x 12" x 1/8"					
	F51	CONCRETE		This Area To Be Bare Concrete & Free Of Any Adhesives. Clear Coat Concrete Floor w/ A Penetrating Sealer					
	F61	TRANSISTION	"JOHNSONITE" #SLT-40-A; BLACK VINYL	For Use On All Carpet-To-LVT Transitions (Not Required if Butt Jointing Carpet-To-LVT)					
	F62	TRANSISTION	"JOHNSONITE" #EJ-40-J; BLACK VINYL	For Use On All Carpet/Rubber-To-Concrete Transitions					
	F63	TRANSISTION	"JOHNSONITE" #CTA40PL; BLACK VINYL	Walk-Off Matting-To-LVT Transitions					
	F64	TRANSISTION	"JOHNSONITE" #SSR-40-B; BLACK VINYL	Vinyl-To-Concrete Transitions					
BASE	B1	VINYL BASE	"ARMSTRONG" 4" BLACK VINYL COVE BASE; #60 JET BLACK	Apply At All Exposed Gyp Brd Walls, Corners/Walls Where No Salesfloor Wall Fixtures Are Present, Perimeter of Tenants Glass Showcases, Perimeter of Tenants Cash Desk/s					
B/	B2	VINYL BASE	"ARMSTRONG" 6" BLACK VINYL COVE BASE; #60 JET BLACK	Apply At Restrooms and Janitor Closet Only					
	CL1	OPEN	OPEN DECK CONSTRUCTION (EXPOSED ROOF DECK, BAR JOISTS, MECH, etc)	Paint w/ Dryfall to Match P2					
CEILING	CL2	OPEN	OPEN DECK CONSTRUCTION (EXPOSED ROOF DECK, BAR JOISTS, MECH, etc)	Not Painted					
O	CL3	GYPSUM BOARD	GYPSUM BOARD CEILING	Paint to Match P2 Unless Noted Otherwise					
	CL4	EGG CRATE	WHITE STYRENE EGG CRATE 2' x 4' LAY-IN TILES	1/2" x 1/2" x 1/2" Reveals. Use hold down clips to secure egg crate ceiling panels.					
SILL	SL1	SOLID SURFACE	"WILSONART" SOLID SURFACE; MIDNIGHT MILANGE #9091ML (3); 6mm	Clear Caulk at all Seams. Radius top facing edge only.					
	WC1	F.R.P.	"PANOLAM" FRP; WHITE; .090"; CLASS C; EMBOSSED	Adhered to Wall. Use w/ PVC Moldings. Run Full Height of Wall/s Adjacent to mop sink.					
COVER	WC2	F.R.P.	"PANOLAM" FRP; GRAY; .090"; CLASS C; EMBOSSED	Adhered to Wall. Use w/ PVC Moldings. Run Full Height of Wall/s.					
WALL CO	WC3	WAINSCOT	3/16" OAK VENEER WAINSCOT w/ BEADS @ 2" O.C.	Adhered to Wall. Use w/ #390MO 5/8" X 2 1/2" oak chair rail, #206O oak outside corner, & # 100O oak inside corner. Stain all to Match P21.					
×	WC4	SLATWALL	"WILSONART" #7054-60 WILD CHERRY	HPL Over 3/4" MDF board. Horizontal Slats @ 3" OC. All Slats to Include Black Plastic Inserts.					
	WC5	LAMINATE	"WILSONART" #D91-60 SLATE GREY	For Use at Fitting Room Benches & Manager's Office Work Surfaces.					
AL	M1	ROOFING/FACIA	"ATAS" ECO-SEAM; 12" PROFILE RUNS; #18 REGAL BLUE						
METAL	M2	SOFFIT	"ATAS" WIND-LOK; NON VENTED; #05 CONCORD CREAM						
	M3	ROOFING	LOCAL SUPPLY; 29GA & G90 GALV; 3/4" PROFILE RUNS @ 12" OC	Prime & Paint To Match P4					
N _C	BK1	BRICK	"GLEN-GERY" ABERDEEN; THIN BRICK VENEER	USE w/ PC&L COLOR MORTAR					
MASON	WS1	WATERTABLE SILL	"OWENS CORNING" CULTURED STONE #SWT-1375 TAUPE	CAULK AT SEAM ABOVE; "SIMPSON" #A-21 METAL BRACKET BELOW					
2	FS1	FLAGSTONE	"STONECRAFT IND" CHARDONNAY LEDGESTONE	DRY STACK					

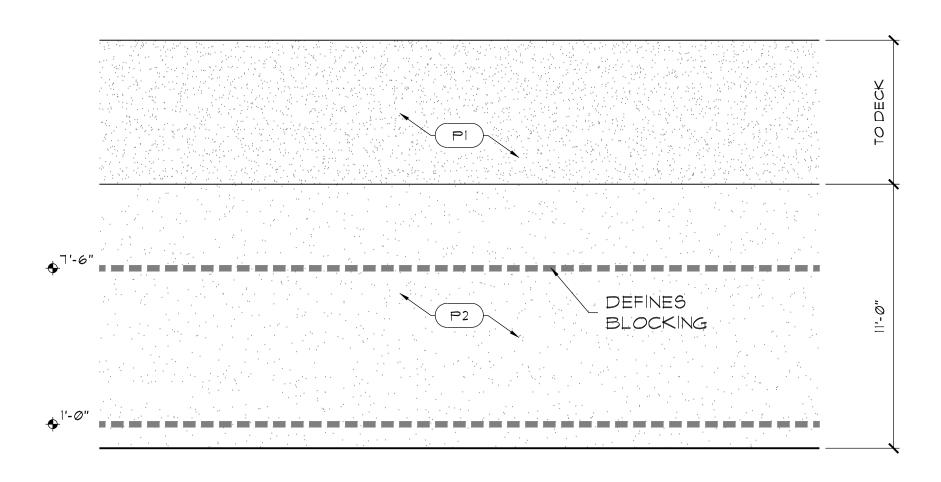
				DOOM FINISH	CUEDINE	
				ROOM FINISH S	CHEDULE	
#	LOCATION	WALLS	FLOOR	BASE	CEILING	REMARKS
100	VESTIBULE		F31		CL3	
101	SALES			B1	CL1	MULTIPLE WALL & FLOOR FINISHES. SEE DETAIL PLANS
102	MNGR's	P1	F1	B1	CL1	
103	F.R.	P2	F1	B1	CL4	
104	F.R.	P2	F1	B1	CL4	
105	WMN's	WC2	F41	B2	CL3	
106	MENS	WC2	F41	B2	CL3	
107	LOUNGE	P1	F41	B1	CL3	
108	CORR	P1	F41	B1	CL3	
109	STOCK		F51		CL2	NO PAINTING REQUIRED
110	VAULT		F51			"WIRECRAFTER" ENCLOSURE
111	RECEIVING		F51		CL2	NO PAINTING REQUIRED
201	EQUIP PLTFRM		FRT PLY		CL2	NO PAINTING REQUIRED



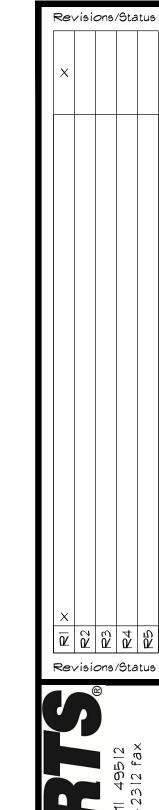
Typ. Salesfloor Perimeter Wall Elev.

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

NOTE: REFER TO SHEET MC2.3 FOR BLOCKING NOTES



Typ. Shoe Display Wall Elev.
Scale: 1/4" = 1'-0"



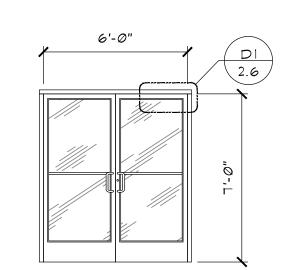
3010 Shaffer SE, Grand Rapids, M (616) 942-2600 phone (616) 942www.mcsports.com

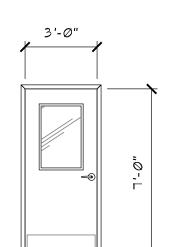
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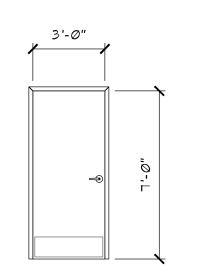
MC Sports
Proposed:

Drawn By: JAM Date: 03-23-2015

SCHEDULES 4 DETAILS

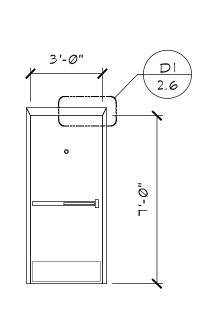


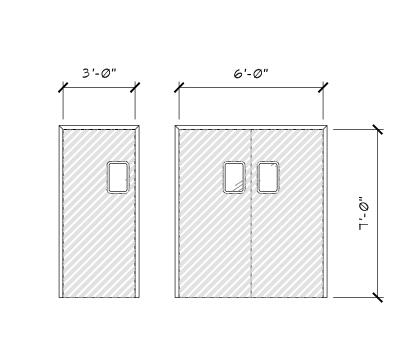


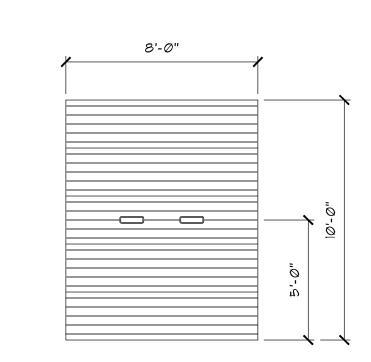








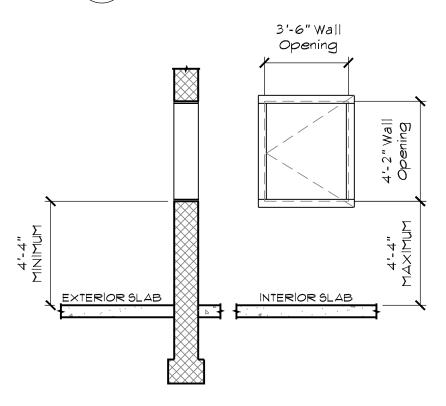






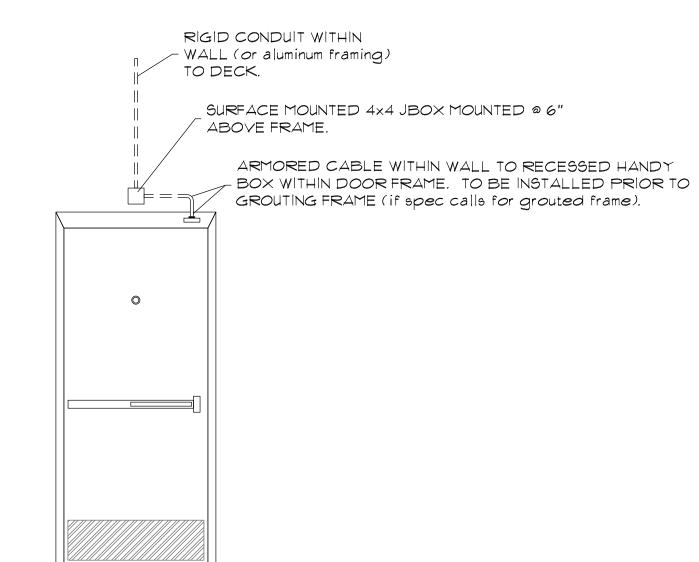














										DOOR S	CHEDI	JLE			
			DOOR				JAMB			HEAD		HARDWARE			
#	LOCATION	TYPE	MATERIAL	SIZE (W x H x T)	PAINT	MAT'L	SIZE	PAINT	MAT'L	SIZE	PAINT		RATING	KEYING	REMARKS
100A	ENTRY	А	ALUM/GLASS	PAIR 6'-0" x 7'-0" x 1-25/32"		ALUM	4" x 2"		ALUM	2" x 4"		HS1		K1	"TUBELITE" THERML BLOCK MEDIUM STILE.
100B	ENTRY	Α	ALUM/GLASS	PAIR 6'-0" x 7'-0" x 1-25/32"		ALUM	4" x 2"		ALUM	2" x 4"		HS1			"TUBELITE" THERML BLOCK MEDIUM STILE. KEYED CYLINDER NOT REQUIRED.
102	MNGR's	В	H.M./GLASS	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS2		K2	TO INCLUDE 23-5/16"W x 31-1/4"H LITE w/ ONE-WAY SAFETY GLASS.
103	F.R.	С	H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS3		К3	
104	F.R.	С	H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS3		К3	
105	WMN's	С	H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS4		К3	
106	MENS	С	H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS4		К3	
107	LOUNGE	В	H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-3/4" x 2"	P1	H.M.	2" x 5-3/4"	P1	HS5		К3	TO INCLUDE 23-5/16"W x 31-1/4"H LITE. (CLEAR SAFETY GLASS)
L08A	CORR	D	INSULATED H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-5/8" x 2"	P1	H.M.	4" x 5-5/8"	P1	HS6	1.5 HRS		
108B	CORR	E	ALUM/GLASS	3'-0" x 7'-0" x .063"		H.M.		P1	H.M.		P1	PER MANUF.			"ELIASON" LWP SERIES DOORS IN SATIN ANODIZED FINISH w/ 9" x 14" LITES. FLUSH HOLLOW METAL FRAME. ALL TO BE PURCHASED THROUGH ELIASON CORP. PROVIDE WALL THICKNESS TO MANUFACTURER.
L09A	STOCK	E	ALUM/GLASS	3'-0" x 7'-0" x .063"		H.M.		P2	H.M.		P2	PER MANUF.			"ELIASON" LWP SERIES DOORS IN SATIN ANODIZED FINISH w/ 9" x 14" LITES. FLUSH HOLLOW METAL FRAME. ALL TO BE PURCHASED THROUGH ELIASON CORP. PROVIDE WALL THICKNESS TO MANUFACTURER.
.09В	STOCK	E	ALUM/GLASS	PAIR 3'-0" x 7'-0" x .063"		H.M.		P2	H.M.		P2	PER MANUF.			"ELIASON" LWP SERIES DOORS IN SATIN ANODIZED FINISH w/ 9" x 14" LITES. FLUSH HOLLOW METAL FRAME. ALL TO BE PURCHASED THROUGH ELIASON CORP. PROVIDE WALL THICKNESS TO MANUFACTURER.
111A	RECEIVING	F	INSULATED SECTIONAL STEEL	8'-0" x 10'-0"	WHITE INT/EXT	H.M.	F.V.	P1	H.M.	F.V.	P1	HS7			"OVERHEAD DOOR" THERMACORE #593. TO INCLUDE (2) 7" x 24" INSULATED LITES.
111B	RECEIVING	D	INSULATED H.M.	3'-0" x 7'-0" x 1-3/4"	P1	H.M.	5-5/8" x 2"	P1	H.M.	4" x 5-5/8"	P1	HS6	1.5 HRS		PROVIDE 4" TALL WHITE "MC SPORTS" DIE CUT LETTERING AND ADDRESS ON EXT OF DOOR
111C	RECEIVING	Н	PER MANUF.												ALL TO BE BY "SP INDUSTRIES". SEE TENANT SPECIFICATIONS.

A. EXTERIOR FRAMES OF MINIMUM 14 GAUGE GALVANIZED STEEL; A60 FULLY WELDED AND GROUND CORNERS WITH 4" HEAD SECTIONS. PROVIDE WITH A MINIMUM REINFORCING OF: 7-GAUGE STEEL OR EQUIVALENT THREAD DEPTH FOR HINGES, MINIMUM 12-GAUGE STEEL FOR CLOSERS AND OVERHEAD STOP ARMS, AND A MINIMUM 14 GAUGE STEEL FOR STEEL STRIKES AND OTHER HARDWARE. HOLLOW METAL DOOR FRAMES TO BE GROUTED SOLID. COORDINATE WITH ELECTRICIAN FOR INSTALLATION OF UTILITY BOX IN FRAME FOR

EXTERIOR DOOR NOTES:

- B. EXTERIOR INSULATED METAL DOORS OF 3'-0" WIDE X 7'-0" TALL X 1 3/4"" THICK, 16 GAUGE, A60 GALVANIZED STEEL, FULLY WELDED, FACTORY PRIMED. PROVIDE WITH A MINIMUM 10 GAUGE STEEL OR EQUIVALENT THREAD DEPTH FOR HINGES, A MINIMUM 12 GAUGE STEEL FOR LOCKS, CLOSER AND STOP ARMS, AND A MINIMUM 14 GAUGE STEEL FOR OTHER HARDWARE. PROVIDE THERMAL FIBER INSULATION WITHIN ALL EXTERIOR DOORS. FLUSH WELDED TOPS, SIDES AND BOTTOMS AND HANDED FOR INDICATED SWING. DO NOT USE
- C. INSTALL DOORS AND FRAMES IN ACCORDANCE WITH ANSI/SDI100. ALL DOORS SHALL BE WEATHERPROOFED AND PROPERLY ALIGNED.
- D. ALL HARDWARE TO BE ANSI/BHMA A 156.4, GRADE 1 AND FINISHED PER BHMA 630, US32D, BASE STAINLESS STEEL.
- E. DOOR THRESHOLDS SHALL NOT EXCEED ONE HALF INCH (1/2") IN HEIGHT, THRESHOLDS EXCEEDING ONE QUARTER INCH (1/4") IN HEIGHT SHALL HAVE A 1:2 BEVEL.
- F. DOOR CLOSERS TO BE ADJUSTED TO PROVIDE FOR A MAXIMUM EFFORT TO OPERATE AT FIVE (5) POUNDS FOR INTERIOR DOORS AND EIGHT AND A HALF (8.5) POUNDS FOR EXTERIOR DOORS. EFFORT MAY INCREASE TO FIFTEEN (15) POUNDS MAXIMUM AT FIRE DOORS.
- CLOSURES MUST ALLOW THREE (3) SECONDS TO MOVE DOOR FROM 70 DEGREE OPEN POSITION TO A POINT 3" FROM THE LATCH. IF A CONFLICT WITH CODES, THE FIRE AND SAFETY CODE SHALL PREVAIL. DO NOT PROVIDE WITH HOLD OPEN DEVICES. G. PAINT INTERIOR SIDE OF ALL DOORS AND FRAMES TO MATCH "P1"", INCLUDING BACKROOM DOORS. EXTERIOR OF DOORS TO BE PAINTED PER DIRECTION OF LANDLORD."

H. SEE TENANT NATIONAL ACCOUNT INFORMATION FOR DOORS, FRAMES, AND HARDWARE.

INTERIOR DOOR NOTES:

A. STANDARD INTERIOR DOORS, HEAVY DUTY COMMERCIAL, SEAMLESS ON ALL SIDES WITH BONDO, 18 GAUGE, 3'-0" WIDE X 84" HIGH X 1 ¾" WIDE. PREPPED FOR MORTISE LOCKSETS. HINGE REINFORCEMENT NOT LESS THAN 7 GAUGE. REINFORCED TOPS AND BOTTOM OF DOOR NOT LESS THAN 16 GAUGE.

- B. INTERIOR FRAMES OF MINIMUM 16 GAUGE GALVANIZED STEEL, G60.
- C. INSTALL DOORS AND FRAMES IN ACCORDANCE WITH ANSI/SDI100
- D. ALL HARDWARE TO BE ANSI/BHMA A 156.4, GRADE 1 AND FINISHED PER BHMA630, US32D, BASE STAINLESS STEEL. E. DOOR KEYS: PROVIDE 12 KEYS, ONE MASTER AND ONE CONTROL FOR ALL DOOR LOCKS.
- F. PAINT ALL DOORS AND FRAMES AS DIRECTED.
- G. SEE TENANT NATIONAL ACCOUNT INFORMATION FOR DOORS, FRAMES, AND HARDWARE.

HARDWARE SETS:

		HARDWARE SETS:
HS1	(1) LOCKSET; SEE "K1" IN DOOR KEYING NOTES.	HS2 (1) LOCKSET; "YALE" GRADE 1 #8805 w/ STOREROOM F-19 MORTISE LOCKSET; AU/AUR AUGUSTA LEVER & ROSE TRIM; 8805FL w/ 626 FINISH; & STANDARD CYLINDER.
	(2) HINGES; "SELECT" #SL-24 SERIES, FULL MORTISE CONT HINGE, CLEAR AL FINISH.	(3) HINGES; "MCKINNEY" #TA271; 4-1/2" x 4-1/2" NRP
	(2) PUSH/PULL SETS; "TRIMCO" #1738	(1) CLOSER; "YALE" #51
	(2) CLOSERS; "YALE" #4400 HEAVY DUTY; NON HOLD OPEN	(1) KICK PLATE; "TRIMCO" #K0050; 10" x 34"; INSTALLED ON PUSH SIDE OF DOOR
	(2) OVERHEAD STOPS; "RIXSON" #8-336 EXTRA HEAVY DUTY; SURFACE MOUNTED	(1) FLOOR STOP; "TRIMCO" #1211; OR USE #1270WX WALL STOP or "TRIMCO" #1270EX WALL STOP
	(1) THRESHOLD; "PEMKO" #171A; 72"	
	(1) RAINDRIP; "PEMKO" #346C; 76"	
	(1) DOOR SWEEP & WEATHER STRIPPING BY DOOR MANUFACTURER.	
	(1) LOCKSET; "DORMA" #M9986D SERIES; (Faculty Restroom w/ Deadbolt & Indicator Lock f-15) MORTISE LOCKSET; LRA LEVER & ROSE TRIM w/ 626 FINISH; EQUIPPED w/ OCCUPANCY INDICATOR (IND) WHICH READS "OOCUPIED/VACANT". 7-PIN MASTER KEY.	(1) LOCKSET; "DORMA" #M9986D SERIES; (Faculty Restroom w/ Deadbolt & Indicator Lock f-15) MORTISE LOCKSET; LRA LEVER & ROSE TRIM w/ 626 FINISH; EQUIPPED w/ OCCUPANCY INDICATOR (IND) WHICH READS "OOCUPIED/VACANT". 7-PIN MASTER KEY.
	(3) HINGES; "MCKINNEY" #TA271; 4-1/2" x 4-1/2" NRP	(3) HINGES; "MCKINNEY" #TA271; 4-1/2" x 4-1/2" NRP
	(1) CLOSER; "YALE" #51	(1) CLOSER; "YALE" #51
	(1) KICK PLATE; "TRIMCO" #K0050; 10" x 34"; INSTALLED ON PUSH SIDE OF DOOR	(1) KICK PLATE; "TRIMCO" #K0050; 10" x 34"; INSTALLED ON PUSH SIDE OF DOOR
	(1) ADA COMPLIANT SIGNAGE; "TRIMCO" #751; INSTALLED ADJACENT TO F.R. DOOR	(1) WALL STOP; "TRIMCO" #1270WX
		(1) GASKET; "PEMKO" #S88BL; 17'
		(1) COAT HOOK; "TRIMCO" #3071; INSTALLED ON INTERIOR OF DOOR.
		(1) ADA COMPLIANT SIGNAGE; "TRIMCO" #527 MEN OR #528 WOMEN; INSTALLED ADJACENT TO R.R. DOOR
HS5	(1) LOCKSET; "YALE" GRADE 1 #8805 w/ STOREROOM F-19 MORTISE LOCKSET; AU/AUR AUGUSTA LEVER & ROSE TRIM; 8805FL w/ 626 FINISH; STANDARD 7-PIN CYLINDER.	HS6 (1) EXIT DEVICE; "YALE" GRADE 1 #7150(F) SERIES; 626 FINISH; ANSI 01 FUNCTION; EXIT ONLY NO TRIM w #7150 FLUSH END CAP
	(3) HINGES; "MCKINNEY" #TA271; 4-1/2" x 4-1/2" NRP	(1) ANTI PRY BRACKET; "YALE" #725; FOR #7150F EXIT DEVICE
	(1) CLOSER; "YALE" #51	(1) HINGE; "SELECT" #SL-24 SERIES, FULL MORTISE CONT HINGE, CLEAR AL FINISH.
	(1) KICK PLATE; "TRIMCO" #K0050; 10" x 34"; INSTALLED ON PUSH SIDE OF DOOR	(1) CLOSER; "YALE" #4400
	(1) FLOOR STOP; "TRIMCO" #1211 or "TRIMCO" #1270WX WALL STOP	(1) KICK PLATE; "TRIMCO" #K0050; 10" x 34"; INSTALLED ON PUSH SIDE OF DOOR
	(1) GASKET; "PEMKO" #S88BL; 17'	(1) DOOR VIEWER; "TRIMCO" #976U
		(1) WEATHER STRIPPING; "PEMKO" #303 AV; (1) 36" and (2) 84"
		(1) THRESHOLD; "PEMKO" #171A; 36"
		(1) SWEEP; "PEMKO" #345ANB
		(1) RAIN DRIP; "PEMKO" #346C; 40" (door sweep used as rain drip for top of door)
		(1) ASTRAGAL; "PEMKO" #3572PP7ND or "CECO" #4491; PRIMED STEEL; FULL LENGTH; WELDED TO DOOR
HS7	(1) INTERIOR MOUNTED SLIDE LOCK w/ INTERLOCK SWITCH FOR AUTOMATIC OPENER; TO ACCOMMODATE A 1/2" SHANK PADLOCK	
	(1) HIGH USAGE PACKAGE	
	(1) 3" TRACK TYPE; HIGH LIFT	
	(1) FLEXIBLE HEADER SEAL	
	(1) EPDM BULB-TYPE STRIP @ BOTTOM SECTION	
	(1) FLEXIBLE JAMB SEALS	
	(1) MANUAL OPERATION DURING POWER OUTAGE; PULL ROPE	
	(1) STEP PLATE ON LATCH SIDE; PROTRUDING MIN 3-1/2" ON LATCH SIDE	
	(1) ELECTRIC POWER DOOR OPENER	
	(1) INTERLOCK SWITCH MODEL #IS-2 BY MMTC	

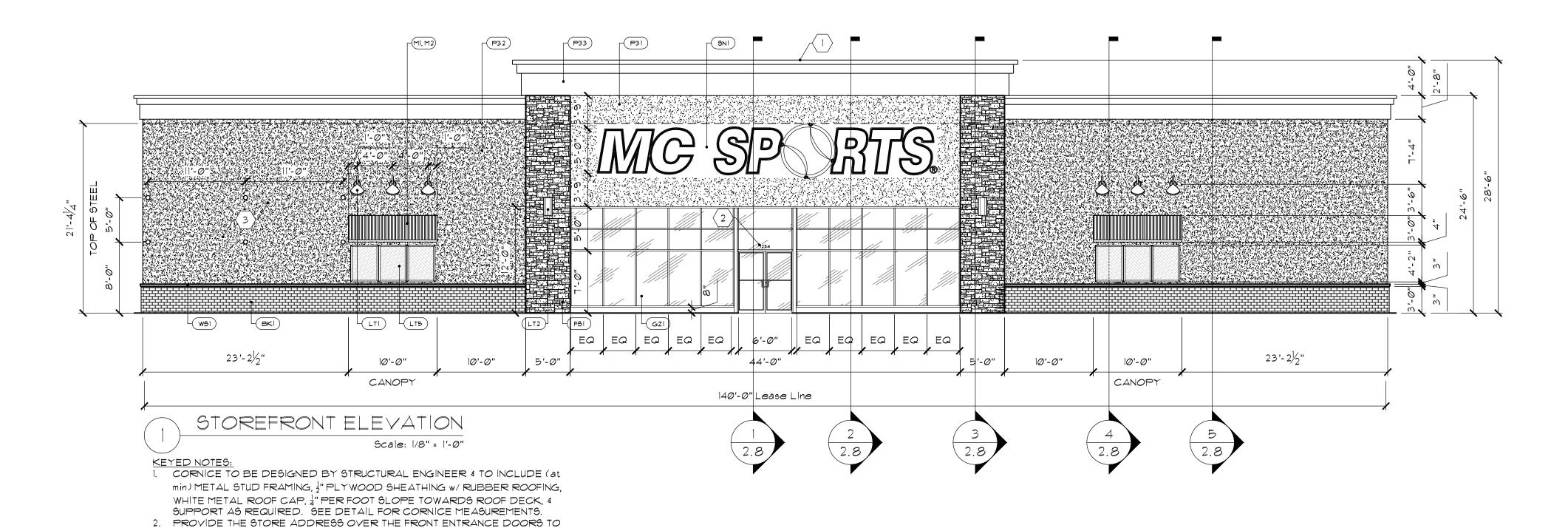
ENTRY - DOOR TO BE PROVIDED W STANDARD THREADED MORTISE CONSTRUCTION CORE CYLINDER W/ CYLINDER GUARD SPACER & CYLINDER GUARD. LOCK DEVICES MUST ACCEPT STANDARD "MEDECO" MORTISE CYLINDER; 10WO200 BIAXIAL CYLINDER. PROVIDE w/INTERIOR PADDLE EXIT DEVICE. FINAL "MEDECO" LOCK CYLINDER & KEYS TO BE PROVIDED BY TENANT. K2 MNGR's - TO BE KEYED INDEPENDENTLY FROM ALL OTHER LOCKS. PROVIDE 12 KEYS ON LABELED KEY RING. K3 GENERAL - TO BE KEYED SIMILAR. PROVIDE 12 GENERAL KEYS , 5 EMERGENCY KEYS, & 1 MASTER KEY ON LABELED KEY RING. K4 VAULT - TO BE KEYED INDEPENDENTLY FROM ALL OTHER LOCKS. PROVIDE 12 KEYS ON LABELED KEY RING.

Revisions/Status

Drawn By: JAM Date: 03-23-2015

SCHEDULES 4 DETAILS





			EXTERIOR MATERIALS	
	KEY	MATERIAL	DESCRIPTION	REMARKS
	P31	E.I.F.S.	"STO" #10308-86 PEARL	OR PAINTED TO MATCH BJM #948; LOW LUSTER; PROFESSIONAL GRADE
	P32	E.I.F.S.	"STO" #32120-47	OR PAINTED TO MATCH BJM #1103; LOW LUSTER; PROFESSIONAL GRADE
	P33	E.I.F.S.	"STO" #20001-82 ITS WHITE - #82	OR PAINTED TO MATCH BJM #947; LOW LUSTER; PROFESSIONAL GRADE
METAL	M1	ROOFING/FACIA	"ATAS" ECO-SEAM; 12" PROFILE RUNS; #18 REGAL BLUE	
ME	M2	SOFFIT	"ATAS" WIND-LOK; NON VENTED; #05 CONCORD CREAM	
7	BK1	BRICK VENEER	"GLEN-GERY" ABERDEEN; THIN BRICK VENEER	USE w/ PC&L COLOR MORTAR
MASON	WS1	WATERTABLE SILL	"OWENS CORNING" CULTURED STONE #SWT-1375 TAUPE	CAULK AT SEAM ABOVE; "SIMPSON" #A-21 METAL BRACKET BELOW
2	FS1	FLAGSTONE	"STONECRAFT IND" CHARDONNAY LEDGESTONE	DRY STACK
GLAZING	GZ1	GLAZING	"TUBELITE" 14000 I/O SERIES MULTIPLANE STOREFRONT FRAMING	CLEAR ANODIZED 2" x 4-1/2" ALUMINUM PROFILE w/ INTERNAL STEEL REINFORNING AROUND DOOR OPENINGS, THERMALLY BROKEN w/ GLAZING STOPS. GLASS GLAZED w/ 1" CLEAR INSULATING GLASS, DOUBLE PANE w/ ELASTOMERIC EDGE SEAL, LOW-E CLEAR COATING WITHIN THE UNIT, & PRGE ITERPLANE SPACE w/ DRY HERMETIC TYPE AIR. TEMPERED AS REQUIRED.
	LT1	GOOSENECK LIGHT	"CREE/RUUD LIGHTING" #BSL000054; RAW FINISH	SURFACE MOUNT. PAINT ON-SITE TO MATCH "M1". INT OF BULB AREA TO BE PAINTED WHITE.
	LT2	UP/DOWN ACCENT	"CREE/RUUD LIGHTING" #BBC000534; BRONZE	SURFACE MOUNT.
LIGHTS	LT5	GRAPHICS CASES	"MDI WORLDWIDE" part #X-41838; OUTDOOR LIGHTBOX w/36" x 48" INSERT.	R.O. SIZE IS 38"W x 50"T x 3"D. CASES TO MAINTAIN 1/4" GAP BETWEEN w/ SUPPLIED ALUMINUM MILL STOCK & TO BE SURFACE MOUNTED ON EXTERIOR FACE. CASES CONTAIN CONDUIT OPENING ON TOP CENTER & REQUIRE 120V & 15W FOR (4) T8 LAMPS (medium bi-pin ends). TO BE SATIN SILVER FINISH. UNIT WEIGHT IS 30lbs. SEE TENANTS NATIONAL ACCOUNT CONTACT INFO FOR ORDERING.
SIGN	SN1	SIGN	INDIVIDUAL, INTERNALLY LED ILLUMINTED LETTERS. SUPPLIED & INSTALLED by TENANT.	PROVIDE A STRUCTURAL BACKER or min 3/4" THICK PLYWOOD BEHIND EIFS FOR MOUNTING. TENANT WILL UTILIZE 3/8"Ø BOLTS/NUTS or 3/8"Ø LAG SCREWS FOR DIRECT MOUNTING OF EACH LETTER. TENANT WILL PROVIDE & INSTALL TENANTS STOREFRONT SIGNAGE. EACH LETTER WILL BE PROVIDED W/6'-0"L LIQUID TIGHT CONDUITS. SIGN VENDOR IS RESPONSIBLE FOR SECURING OF SIGNAGE & PENETRATING WALL w/ LIQUID TIGHT ONLY. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE POWER, DISCONNECTS, & FINAL TERMINATIONS. FINISH ALL PENETRATIONS AFTER INSTALLATION OF SIGNAGE. SEE SIGNAGE DETAIL/s.

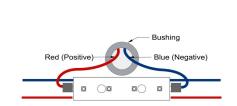
MEET ALL APPLICABLE CODES. IF NO CODES PREVAIL, THE ADDRESS

3. INSTALL (6) EYEBOLTS ALONG EXTERIOR BUILDING ELEVATION TO

ACCOMMODATE TENANTS "GRAND OPENING" BANNER.

SHALL BE 4" TALL WHITE VINYL LETTERING.





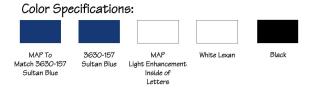
189 Sq. Ft.

CHANNEL LETTERS:

.100" Aluminum Backs .080" x 8.00" Welded Aluminum Sidewalls .100 Aluminum Welded Inner and Outer Rings 1" Wide .188" White Lexan Faces with 3M 3630-157 Sultan Blue. .550" White Border. Baseball to Have a Free Formed Dome with Black and White Vinyl Details Face Retainers Mechanically Fastened to Sidewalls

US LED's Mega White Plus Part Number MWL-12-12-W

Letters to be Acid Etched & Zinc Chromate Primed Matthews Acrylic Polyurethane on Exterior to Match 3M 3630-157 Sultan Blue Matthews White Light Enhancement Paint on Internal Areas Matthews Black for Baseball Rings



ELECTRICAL: All Components to be UL Listed and Labeled. Weep Holes Drilled in all Letters. Letters to be Wired to UL Standards and Bear UL Labels. Advanced LED Ballast to be Installed Inside Letters.

Letters Need A Secure Surface For Mounting. Examples Include: Brick, Concrete Block, Precast Concrete, Minimum 3/4" Plywood. Letters Cannot Be Mounted To DryVit or Drywall That Does Not Have a Plywood Backing.

MC = (3) Three 12 Volt Ballast .7 amps each = 2.1 amps S = (1) One 12 Volt Ballast .7 amps each = .7 amps P = (1) One 12 Volt Ballast .7 amps each = .7 amps O = (2) Two 12 Volt Ballast .7 amps each = 1.4 amps R = (2) Two 12 Volt Ballast .7 amps each = 1.4 amps T = (1) One 12 Volt Ballast .7 amps each = .7 amps S = (1) One 12 Volt Ballast .7 amps each = .7 amps

Total Amps for Sign = 7.7 amps (1) One 20 Amp Circuit Required Per Set

Sign Company Will Be Responsible to Have Electrical Whips Pushed Through The Mounting Surface. Sign CompanyElectric Whips to Be A Minimum of 8 Feet Long. Electrical Contractor To Provide Primary 120 Volt Wiring With Lockable Disconects And Do Final Hook Up To Each Letter Behind The Wall.

Sign Detail

1. PROVIDE A LOCATION CENTERED ABOVE THE ENTRYWAY FOR TENANTS SIGN. EXTERIOR SIGN 15 60"T x 454"L - 189 sqft. PROVIDE A STRUCTURAL BACKER OF MIN (3" THICK PLYWOOD BEHIND EIFS FOR MOUNTING. TENANT WILL UTILIZE (3" POLTS/NUTS OF (3" PLAG SCREWS FOR DIRECT MOUNTING OF EACH LETTER. PROVIDE POWER TO TENANT FURNISHED EXTERIOR SIGN & FINAL CONNECTION; COORDINATE W/ ARCHITECTURAL ELEVATIONS. TENANTS NATIONAL SIGN MANUF/INSTALLER WILL INSTALL THE SIGNAGE & DRILL THE BUILDING FACE BEHIND EA LETTER. EACH LETTER OF THE SIGN WILL BE PROVIDED W/8"L ELEC WHIP. E.C. TO CONNECT WHIPS AT THE WALL PENETRATION POINT. PROVIDE A COMPLETE ELEC CONTROL SYSTEM INCLUDING CONDUIT, CONDUCTORS, DISCONNECTS, etc. THE SIGN SHALL BE TIED INTO TENANTS "LIGHTSTAT" SYSTEM. THE AMP DRAW IS (1) 120V, 20A CIRCUIT. FINISH ALL PENETRATIONS AFTER INSTALLATION OF SIGNAGE.

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Sports

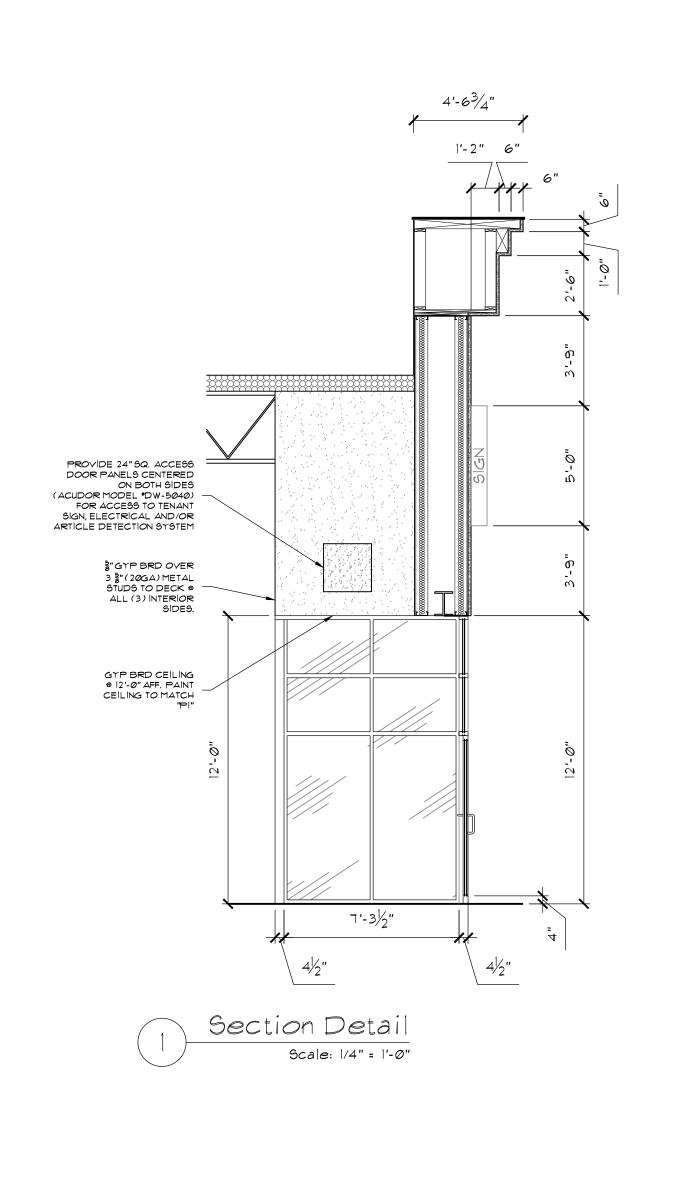
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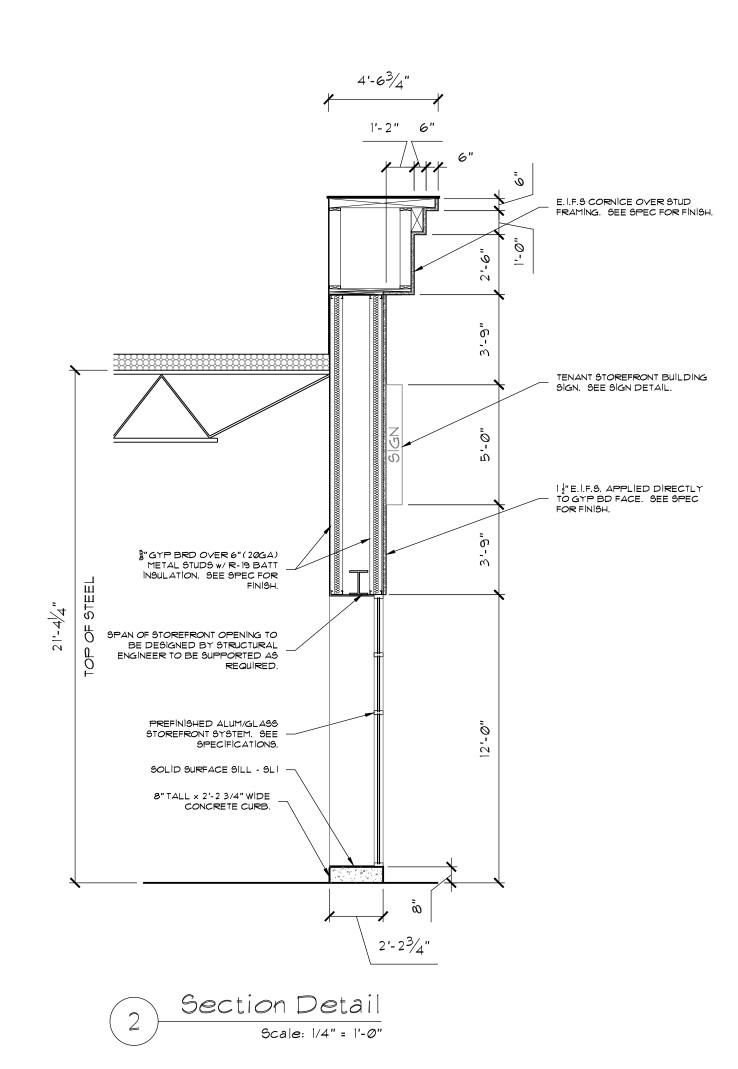
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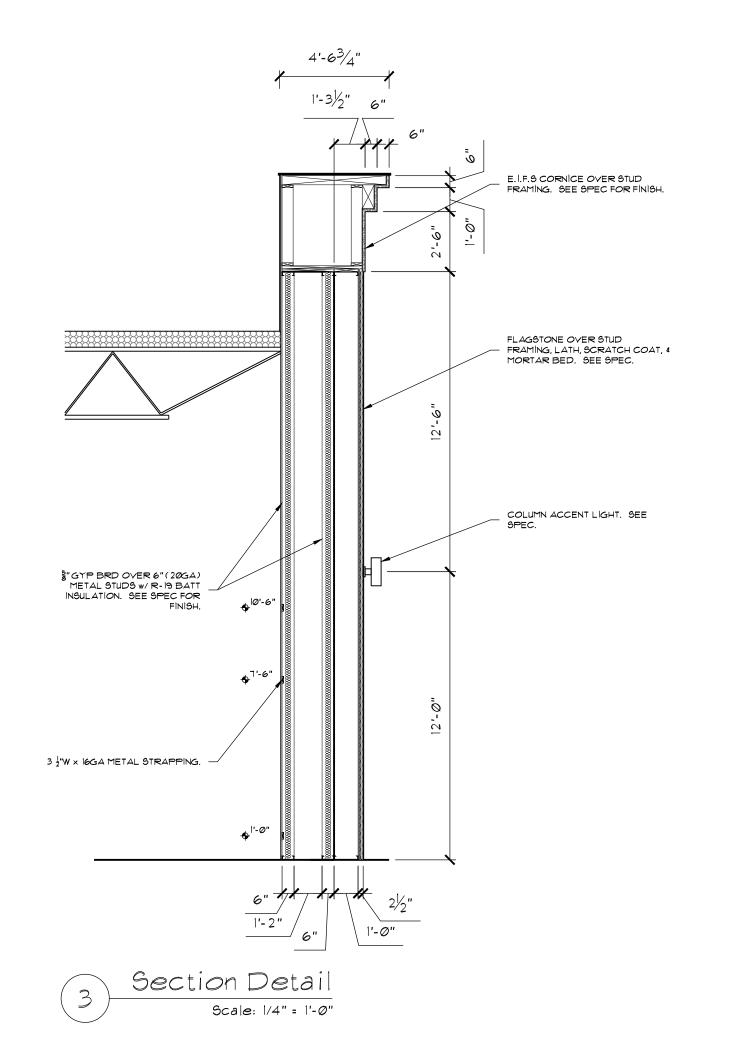
Drawn By: JAM Date: 03-23-2015

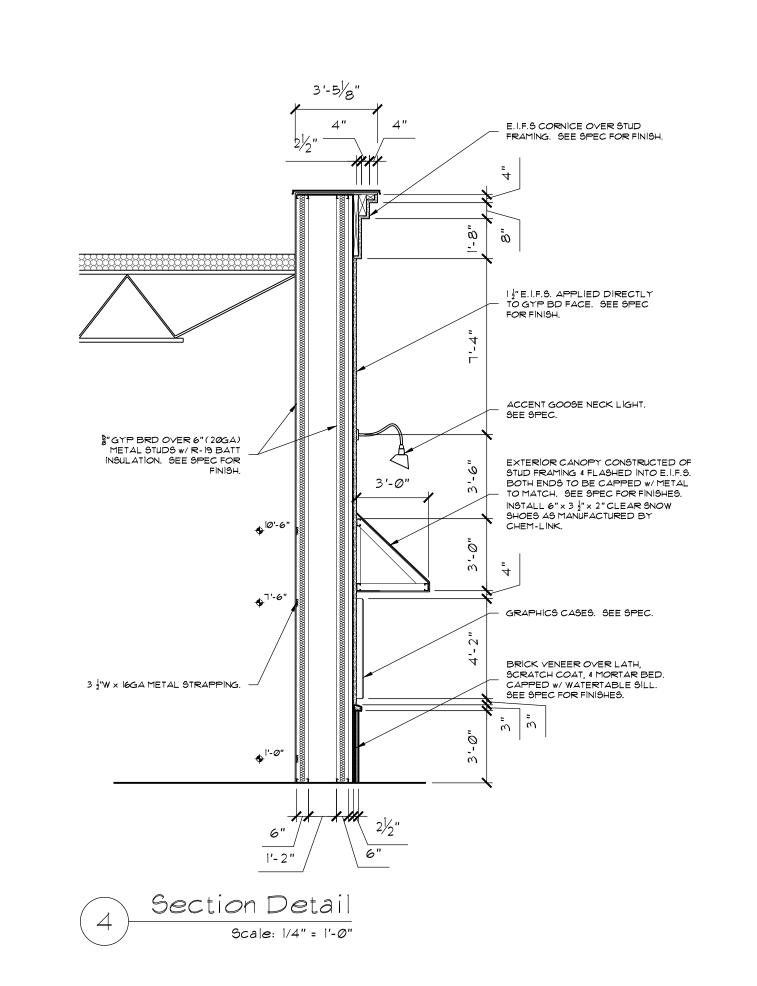
EXTERIOR ELEVATIONS 4 DETAILS

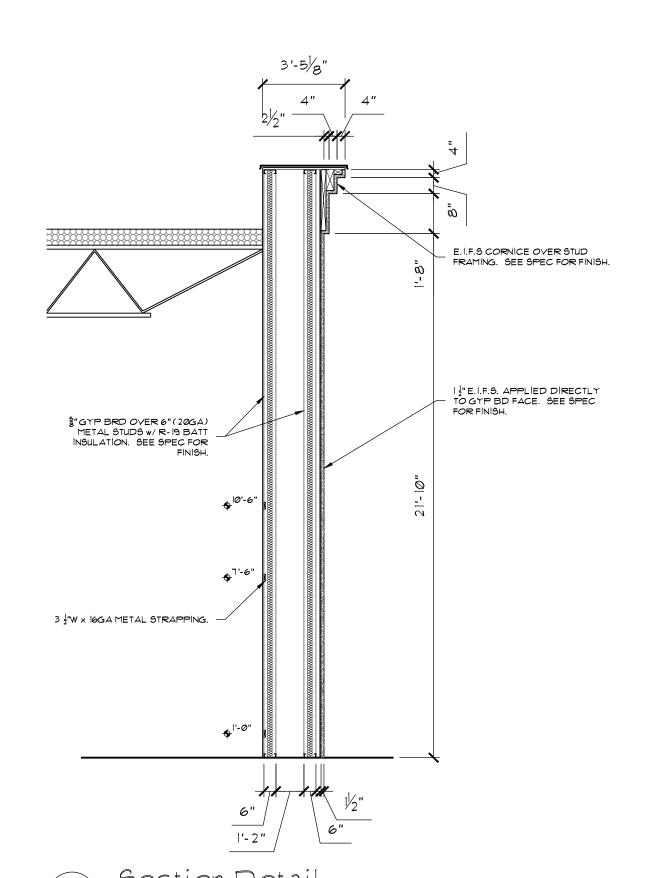
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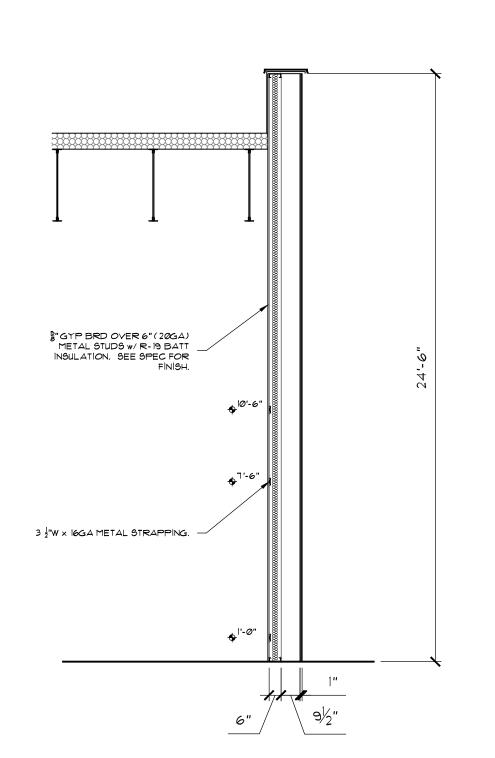














MC Sports Proposed: Mount Vernon, 6

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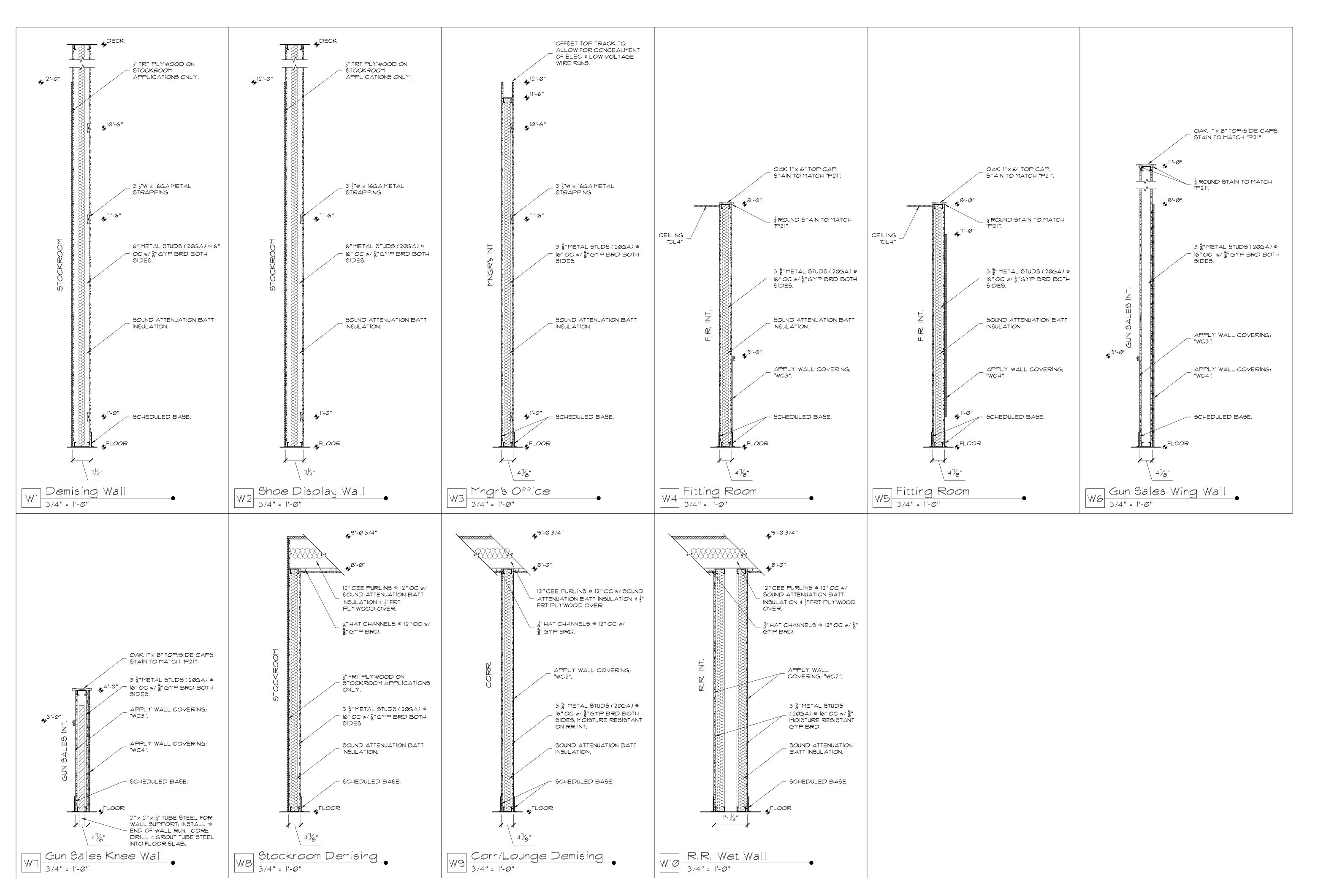
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BUILDING

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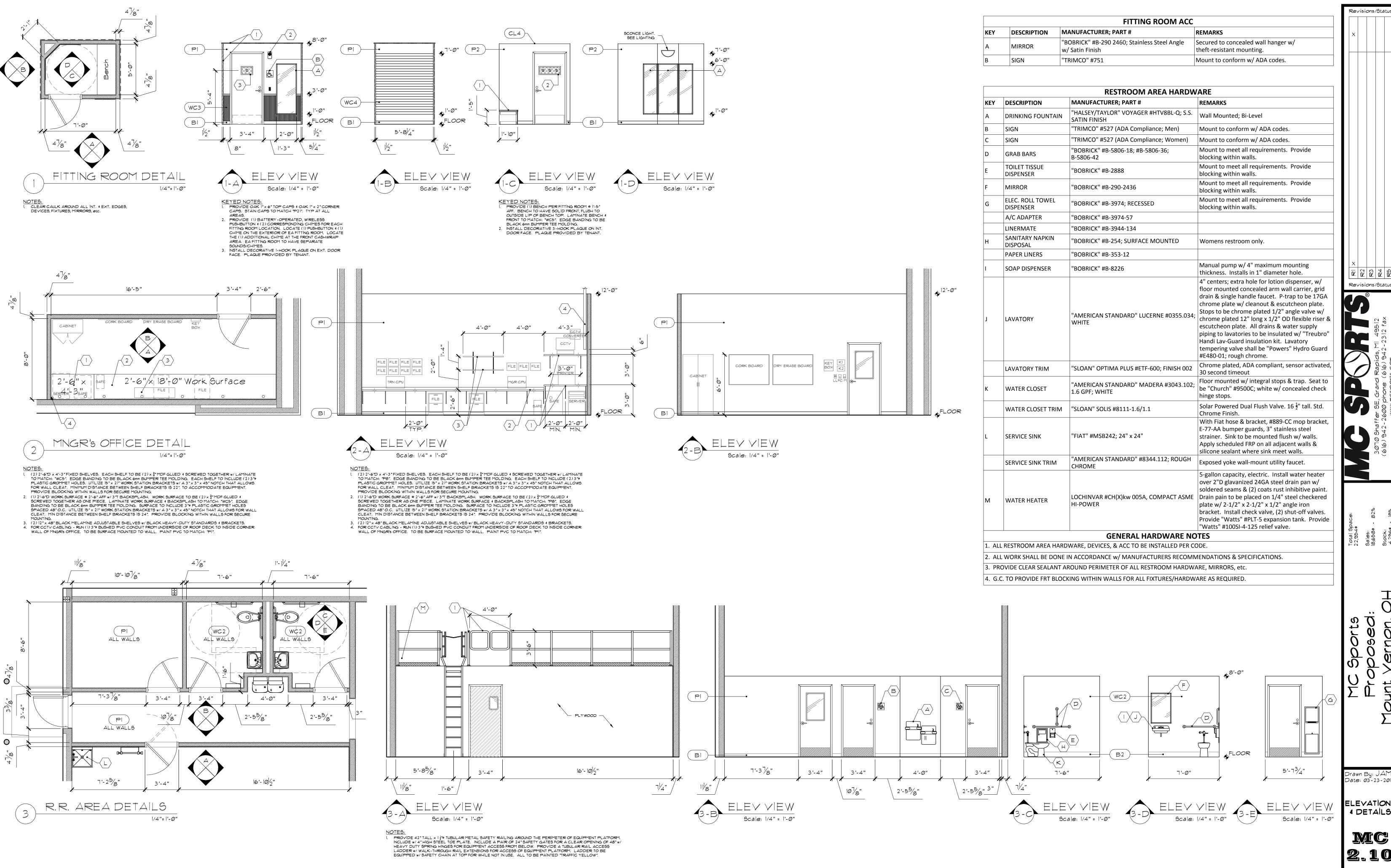
Revisions/Status

Total Space: 22,954# Sales: 18,658# - 82% Stock: 4,296# - 18%

MC Sports Proposed: Junt Vernon, OH

Drawn By: JAM
Date: 03-23-2015

INTERIOR
WALL
SECTIONS

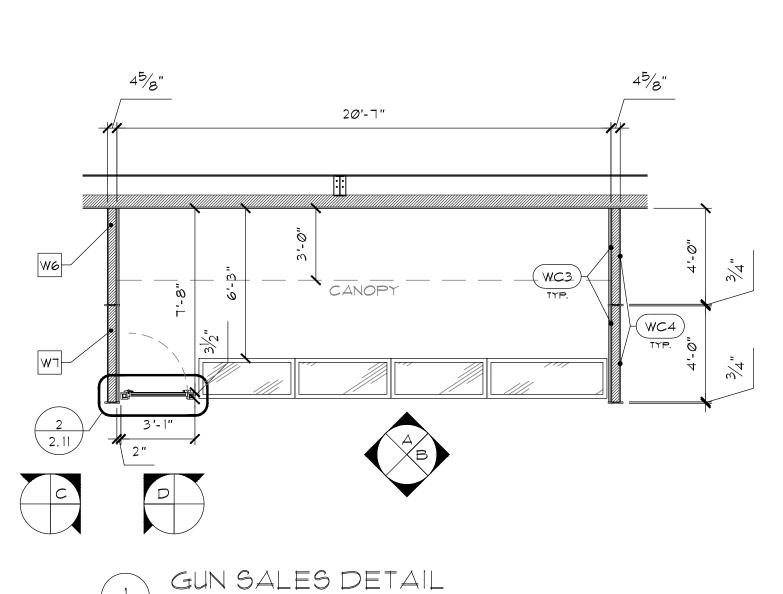


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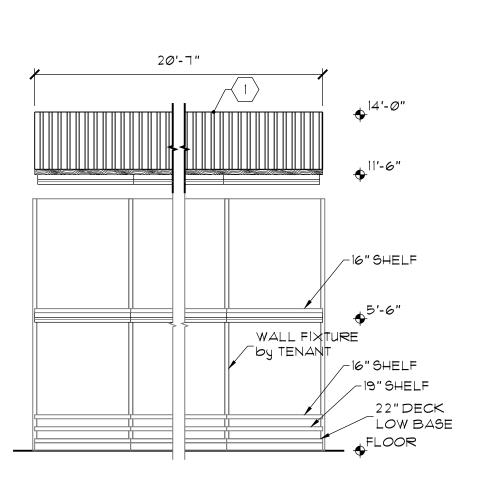
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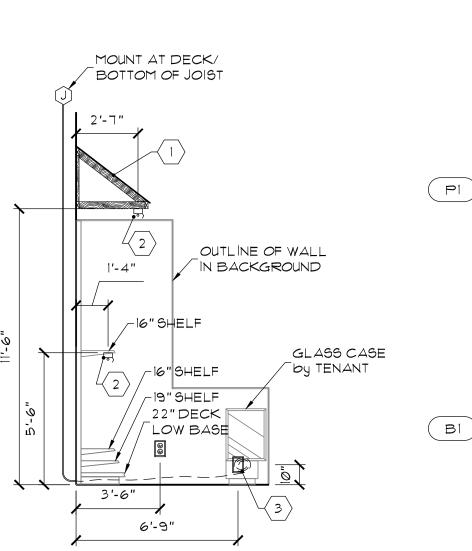
4 DETAILS

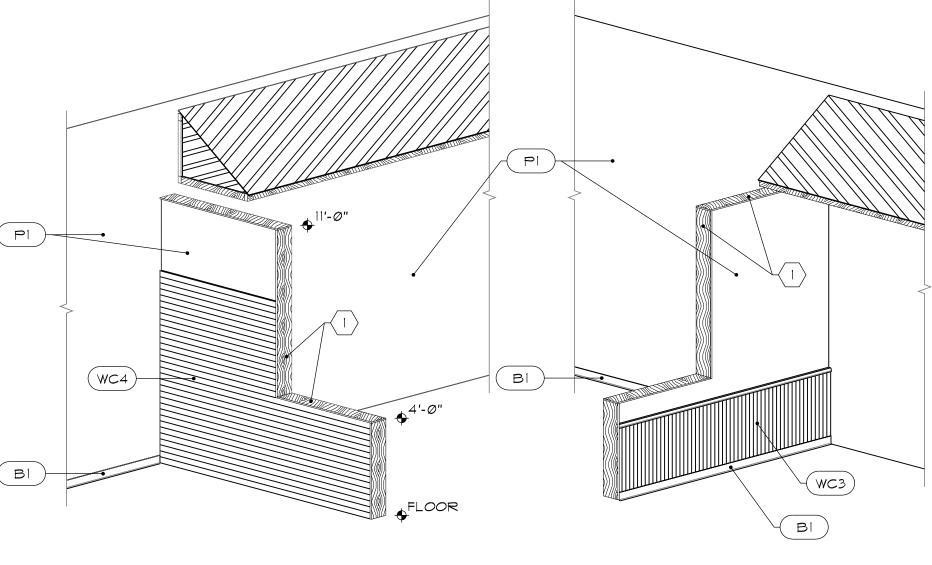
MC



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









KEYED NOTE:

1. CANOPY TO BE CONSTRUCTED W/ 2" x 4" FRT LUMBER ® 16" OC
4 STAINED OR PAINTED TO MATCH: "P21". FRAMING TO BE
COVERED ON TOP 4 ENDS W/ METAL TO MATCH "M3". FINISH W/
MATCHING PERIMETER TRIM 4 MOLDINGS. CANOPY TO BE
3'-0"D x 2'-6"T. UNDERSIDE OF CANOPY TO BE OPEN.



KEYED NOTES:

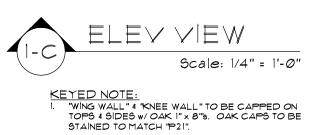
1. CANOPY TO BE CONSTRUCTED w/ 2" x 4" FRT LUMBER @ 16" OC 4 STAINED OR PAINTED TO MATCH: "P2!".

FRAMING TO BE COVERED ON TOP 4 ENDS w/ METAL TO MATCH 'M3". FINISH w/ MATCHING PERIMETER TRIM 4 MOLDINGS. CANOPY TO BE 3'-0"D x 2'-6"T. UNDERSIDE

MOLDINGS. CANOPY TO BE 3'-0"D x 2'-6"T. UNDERSIDE OF CANOPY TO BE OPEN.

2. LOCATION OF UNDER-CANOPY 4 UNDER-SHELF LIGHTING. SEE LIGHTING PLAN FOR FIXTURE SPECIFICATION.

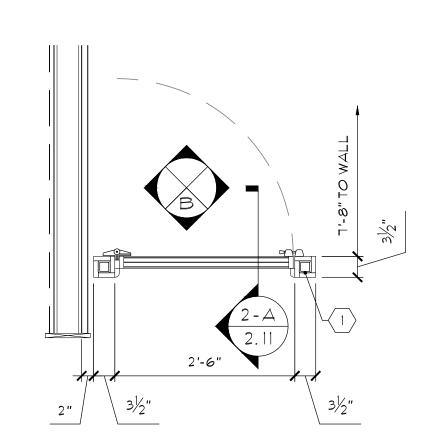
3. SUPPLY POWER FOR TENANT FURNISHED GLASS SHOWCASES. PROVIDE J-BOX AT DECK AND RUN CONDUIT CONCEALED WITHIN WALL AND KNEE WALLS AND TERMINATE AT SINGLE HANDY BOX AS SHOWN. ONCE GLASS SHOWCASES ARRIVE, E.C. TO RUN FROM SINGLE HANDY BOX AND "DAISY CHAIN" SHOWCASES ON UNDERSIDE OF SHOWCASES. EACH CASE COMES EQUIPPED WITH INDIVIDUAL J-BOXES AND WHIPS ON UNDERSIDE OF CASE. E.C. TO PROVIDE ANACONDA TYPE VA LFMC SEAL TITE WITH NMVA CONNECTORS ON ALL EXPOSED AREAS. TENANT G.C. TO SECURE CASES TO THE FLOOR WITH METAL ANGLES AFTER ELECTRICAL WORK IS COMPLETE. POWER TO CASES IS TO BE TIED INTO TENANTS "LIGHTSTAT" SYSTEM AS "SALES" LIGHTS.

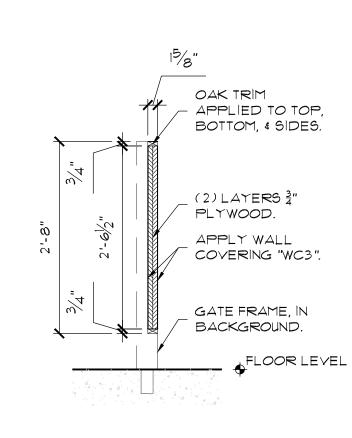


Scale: 1/4" = 1'-0"

KEYED NOTE:

I. "WING WALL" 4 "KNEE WALL" TO BE CAPPED ON TOPS 4 SIDES W/OAK I" x 8"s. OAK CAPS TO BE STAINED TO MATCH "P21".







KEYED NOTE:

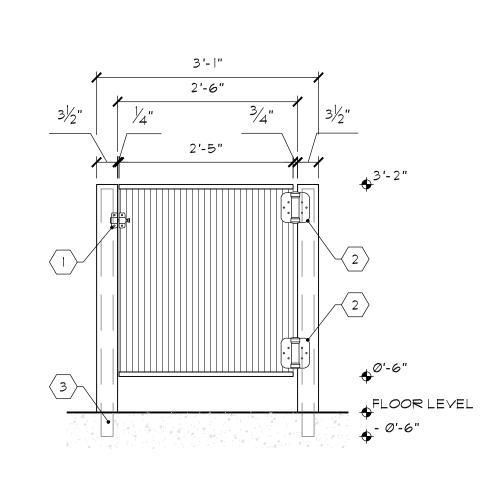
1. GATE UPRIGHTS TO BE 2" × 2" × ½" TUBE STEEL. CORE DRILL

4 GROUT TUBE STEEL INTO FLOOR SLAB. WRAP TUBE STEEL

W/¾"T OAK. CAP W/ SIMILAR. STAIN ALL FINISHED SURFACES

TO MATCH "P21".

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



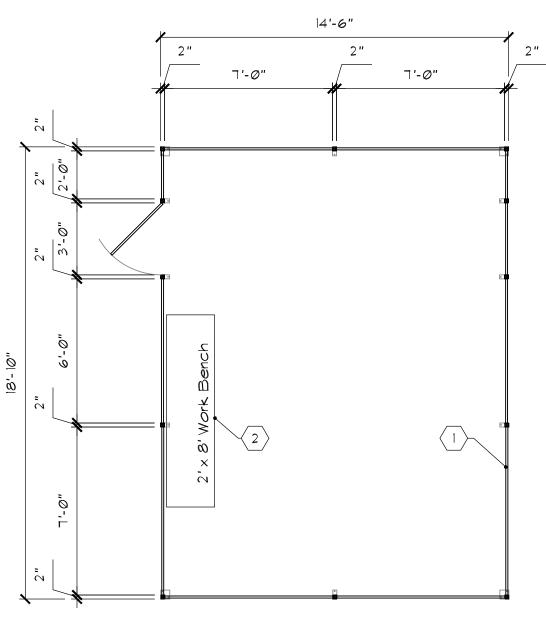


KEYED NOTES:

I. GATE LOCKING MECHANISM TO BE "MAGNA LATCH" SIDE PULL; BLACK.

2. GATE HINGES TO BE "MAGNA LATCH" TRU-CLOSE "TCHDIL2-MK; BLACK.

3. CORE DRILL 4 GROUT TUBE STEEL INTO FLOOR SLAB.





KEYED NOTES:

1. FURNISH/INSTALL WIRECRAFTER Style *840 PARTITION W/ CLEAR-SPAN CEILING USING 10GA x 3/4"

O.C. SQUARE WOVEN WIRE MESH IN ALL PARTITIONS, CEILINGS & DOOR. PANELS TO BE 12 TALL

4 TO FIT TIGHT TO FLOOR. STANDARD POSTS, HDWRE, 4 FINISH. (1) 3' x 1'-0 \(\frac{2}{2}\)" SWING DOOR W/

"ADAMS RITE" *3001 FIXED PULL, KEYED CYLINDER FRONT & CB-3 PUSH BAR BACK; SEE DOOR

KEYING SCHEDULE. EQUIP W/ HINGE DOOR CLOSER & SUPPLEMENTAL EXTERIOR PADLOCK LUG

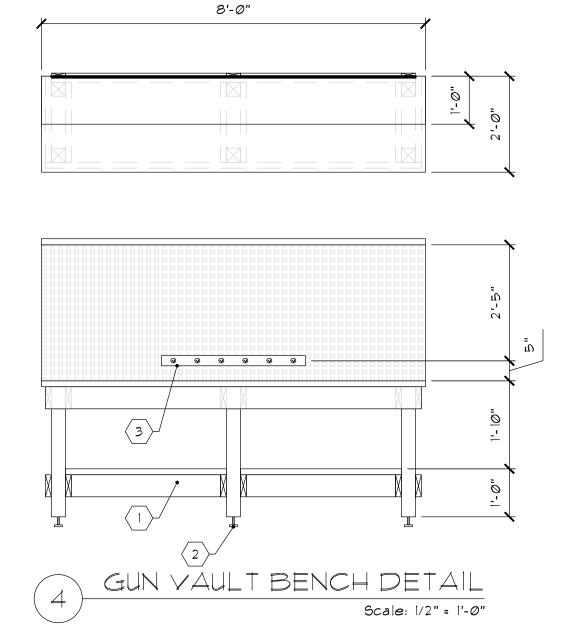
FOR AFTER-HOUR SECURITY LOCKDOWN. PADLOCK LUG TO ACCEPT A \(\frac{1}{2}\)" SHANK PADLOCK.

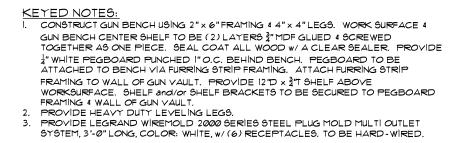
TACK WELD ALL PARTITIONS & BOLT/ANCHORS TO INCREASE SECURITY. WIRECRAFTER

ENCLOSURE TO BE SUPPLIED THROUGH ALPHA MATERIAL HANDLING. SEE MC SPORTS

NATIONAL ACCOUNTS FOR CONTACT INFORMATION.

2. FURNISH/INSTALL WORK BENCH. SEE DETAIL *4 THIS PAGE.





3010 Shaffer SE, Grand Rapid (616) 942-2600 phone (616) 9-

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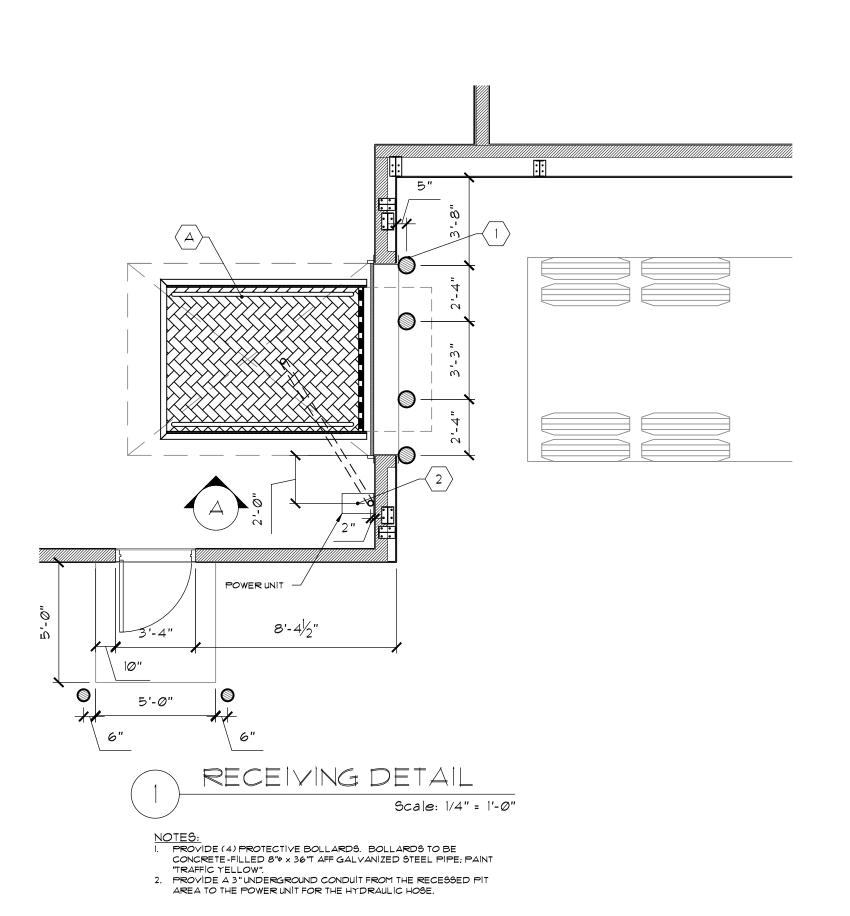
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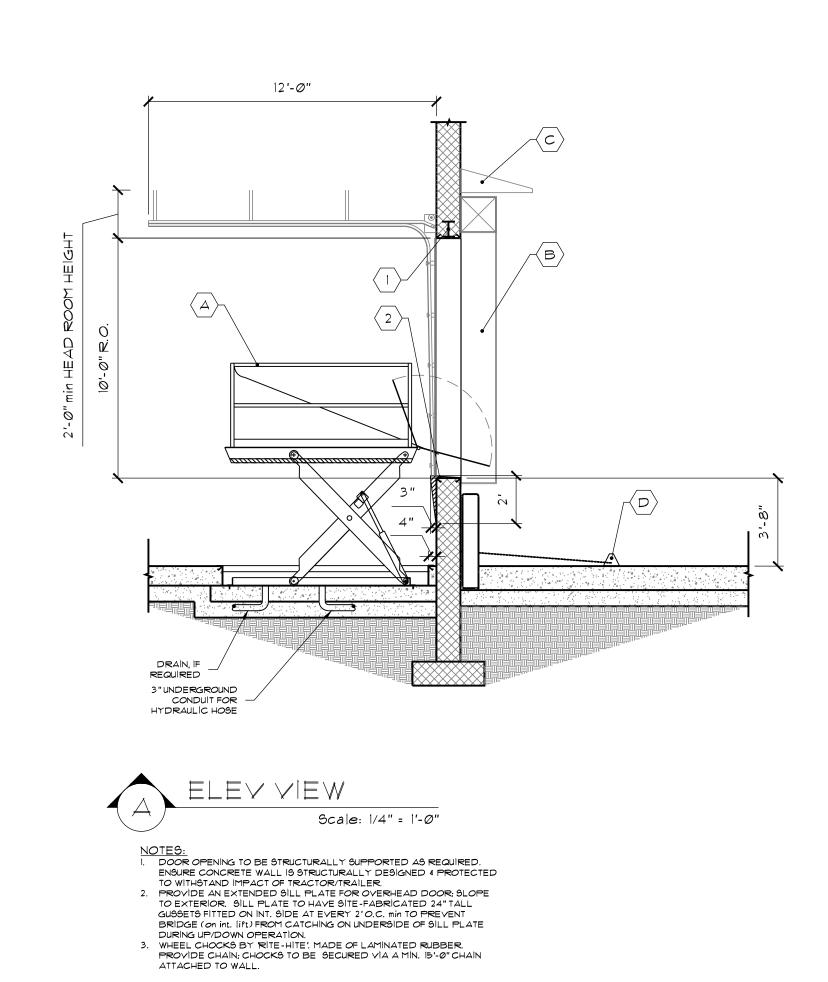
52,954# Sales: 18,658# - 82% Stock:

MC Sports Proposed: unt Vernon, OH

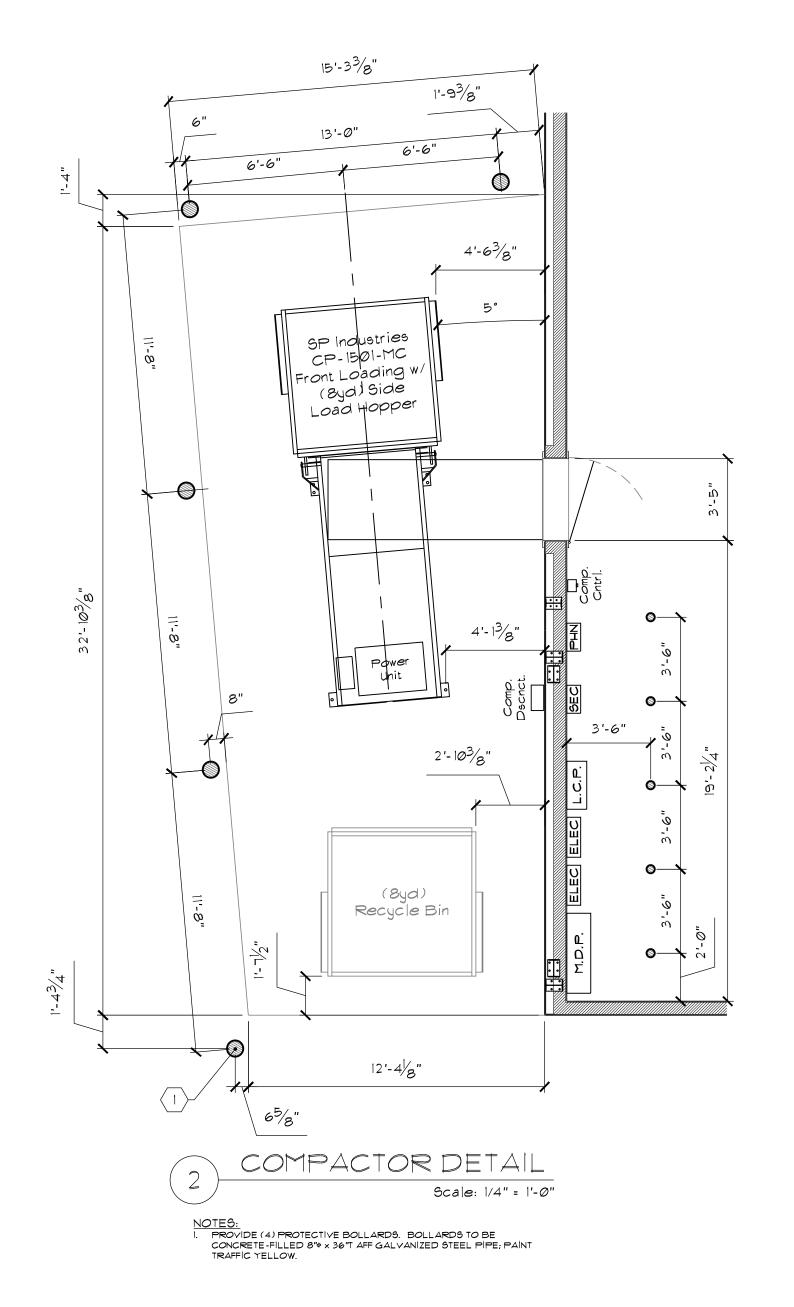
Drawn By: JAM Date: 03-23-2015

ELEVATIONS 4 DETAILS





	DOCK AREA HARDWARE							
KEY	DESCRIPTION	MANUFACTURER; PART #	REMARKS					
А	DOCK LIFT	"ADVANCE LIFTS" #T-50608; G (blue)	Provide w/ 36" steel bridge on truck side; lift gates, separate control unit attached to backside of concrete bollard (provide a weather proof box), power unit, pre-wired power unit, complete installation package with optional hydraulic heater, recessed concrete slab (pit) under the dock per manuf spec's. (Do not order lift with control unit attached to lift.)					
В	DOCK SHELTER	"RITE-HITE/FROMMELT" SURVIVOR #450S	Black durathon fabric, 22oz armour pleats, tapered to conform to approach grade. Provide w/ "Rite-Hite" black shelter hood above top dock seal.					
С	RAIN HOOD	"RITE-HITE" #MH525G	Metal hood placed above dock shelter; w/ gutters.					
D	WHEEL CHOCKS	"RITE-HITE"	Laminated rubber. Provide chain; chocks to be secured via 15' chain attached to concrete bollards.					



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9.4 | 6.9 : 18,65.8 # 9.10 C K : 4,296 #

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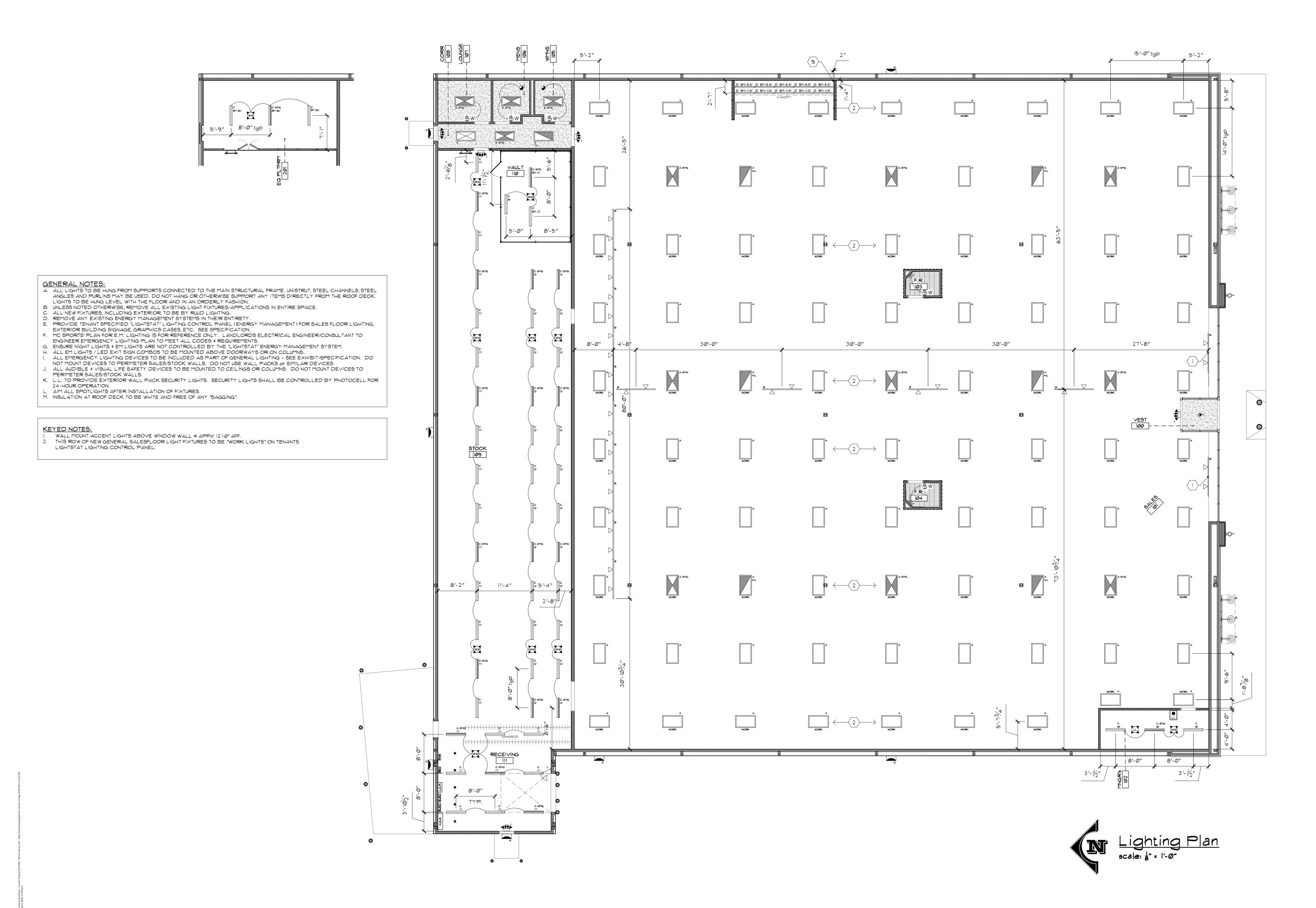
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Revisions/Status

MC Sports Proposed: Mount Vernon, (

Drawn By: JAM Date: 03-23-2015

ELEVATIONS



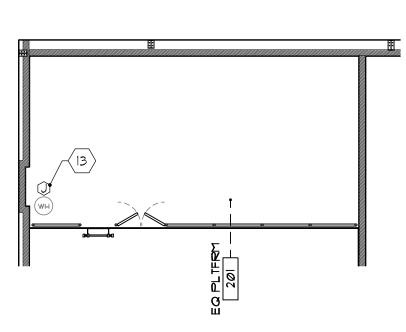
3010 Shaffer SE, Grand Rapids, MI 4 (616) 942-2600 phone (616) 942-231 www.mcsports.com

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MC Sports Proposed: Mount Vernon, OH

Drawn By: JAM Date: *0*3-23-2015

LÌGHTÌNG PLAN



GENERAL NOTES:

- A. E.C. TO PROVIDE BUSHED CONDUIT, PULL WIRE, & METAL HANDY BOXES, etc FOR HVAC, COMMUNICATIONS, CCTV, SECURITY, AND ALL OTHER LOW VOLTAGE WIRING. SEE ADDITIONAL PLANS & SPECIFICATIONS. LOW VOLTAGE WIRING, TERMINATIONS, & FACEPLATES BY TENANTS' LOW VOLTAGE CONTRACTORS.

 B. E.C. TO PROVIDE GALVANIZED ZINC METAL HANDY BOXES, CONDUIT, EMT, CABLE CONNECTORS,
- B. E.C. TO PROVIDE GALVANIZED ZINC METAL HANDY BOXES, CONDUIT, EMT, CABLE CONNECTORS, RECEPTACLE COVERS, & OTHER MISC ELEC DEVICES AS REQUIRED FOR A COMPLETE ELECTRICAL
- C. COMMON DUPLEX RECEPTACLES TO BE INSTALLED AT 18" AFF UNLESS NOTED OTHERWISE.

 D. PROVIDE "WHITE" 120V, 20A DUPLEX/QUADPLEX RECEPTACLES FOR ALL COMMON CIRCUITS & "ORANGE" RECEPTACLES FOR ALL DEDICATED CIRCUITS. LABEL EA RECEPTACLE W/ THE PANEL & CIRCUIT
- DESIGNATION (black lettering on white background).

 E. PAINT ALL CONDUIT, HANDY BOXES, CONNECTORS, etc TO MATCH ADJACENT BACKDROP. UNPAINTED CONDUIT, etc IS ALLOWED IN THE STOCKROOM & RECEIVING AREA ONLY.
- F. IF A FIRE ALARM PANEL IS REQUIRED, PROVIDE A DEDICATED 120V, 20A RED DUPLEX & "LOCK-ON" DEVICE FOR THE CIRCUIT BREAKER. LANDLORD IS RESPONSIBLE FOR FIRE PROTECTION MONITORING.
- FOR THE CIRCUIT BREAKER, LANDLORD IS RESPONSIBLE FOR FIRE PROTECTION MONITORING.

 G. ALL AUDIBLE & VISUAL LIFE SAFETY DEVICES TO BE MOUNTED ON CEILING OR ON COLUMNS AT 12'-3" min AFF.

 H. HIGHEST POINT IN THE BUILDING IS APPROX. 19'-0" AT THE FRONT OF THE STORE AND APPROX. 16'-0" AT THE REAR OF THE STORE.

KEYED NOTES

- PROVIDE POWER TO TENANT FURNISHED EXTERIOR SIGN & FINAL CONNECTION; COORDINATE W/
 ARCHITECTURAL ELEVATIONS. TENANTS NATIONAL SIGN MANUF/INSTALLER WILL INSTALL THE SIGNAGE &
 DRILL THE BUILDING FACE BEHIND EA LETTER. EACH LETTER OF THE SIGN WILL BE PROVIDED W/8'L ELEC
 WHIP. E.C. TO CONNECT WHIPS AT THE WALL PENETRATION POINT. PROVIDE A COMPLETE ELEC CONTROL
 SYSTEM INCLUDING CONDUIT, CONDUCTORS, DISCONNECTS, etc. THE SIGN SHALL BE TIED INTO TENANTS
 "LIGHTSTAT" SYSTEM. THE AMP DRAW IS (1) 120V. 20A CIRCUIT.
- 2. PROVIDE POWER FOR EXTERIOR ILLUMINATED GRAPHICS CASES. PROVIDE A COMPLETE ELEC CONTROL SYSTEM INCLUDING CONDUIT & CONDUCTORS. THE CASES SHALL BE TIED INTO TENANTS "LIGHTSTAT" SYSTEM AS "SALES" LIGHTS. CASES CONTAIN CONDUIT OPENING ON TOP CENTER & EACH CASE REQUIRES 120V & 15W
- FOR (4) T8 LAMPS (medium bi-pin ends).

 3. PROVIDE DEDICATED 120V, 20A HARMONIC FREE POWER FOR TENANT FURNISHED ARTICLE DETECTION

 SYSTEM VIA (3) SEPARATE CONDUITS; "SENSORMATIC PROMAX". POWER MAY RUN DOWN WITHIN STOREFRONT

 ALUMINUM FRAMING THEN UNDERGROUND TO STUB-UP LOCATION. STUB APPX 2"H FROM F.F. LEAVE 4' OF

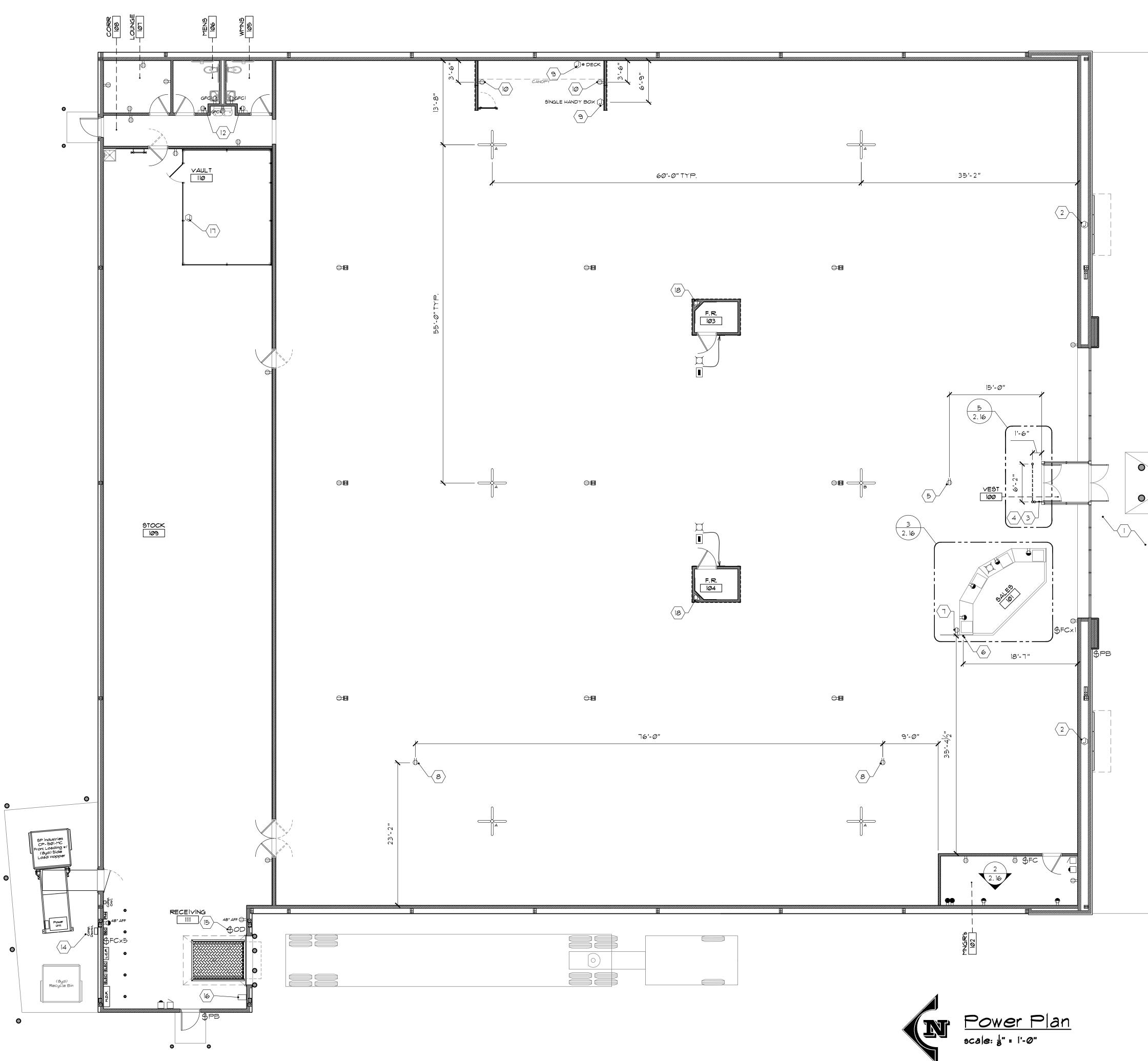
 POWER CABLE EXTENDING FROM STUB-UP FOR TERMINATION. DIRECTLY ADJACENT, PROVIDE 6' OF

 UNDERGROUND ½"C W PULL CABLE READY FOR LOW VOLTAGE WIRING. STUB-UP ½"C TO BE FLUSH W/ FLOOR
- BOTH SIDES. SEE DETAIL 5/MC2.16.

 4. PROVIDE WIRELESS TRAFFIC SENSOR SUCH AS "SMS" (St. Michaels Strategies) MODEL *DBRF 15-01; BATTERY OPERATED. MOUNT BETWEEN DOOR JAMBS FOR A CLEAR "LINE OF SIGHT" @ 60" AFF PER MANUFACTURERS SPECIFIC ATIONS
- SPECIFICATIONS.

 5. PROVIDE 120V, 20A DUPLEX MOUNTED TO UNDERSIDE OF BAR JOIST @ 15' FROM ENTRANCE FOR FOR TENANT FURNISHED PUBLIC VIEWING MONITOR.
- 6. ROUTE LOW VOLTAGE & ELEC FOR CASHWRAPS VIA "LEGRAND" WIREMOLD *25DTC-415; GRAY TELE-POWER POLE & *25DTC-E5; GRAY EXTENDER. ALSO PROVIDE *25AM-AP ACC PACK FOR POWER & LOW VOLTAGE WIRING. ATTACH THE TELE-POWER POLE TOP TO THE BAR JOIST VIA UNISTRUT. ATTACH THE TELE-POWER POLE BOTTOM TO THE FLOOR VIA "L" BRACKETS. TELE-POWER POLE TO SIT FLUSH W/ THE FACE OF TENANTS CASHWRAP. ROUTE FROM POWER POLE TO EACH CASHWRAP COUNTER-CLOCKWISE VIA FLEX CONDUIT & TERMINATE AT EACH CASHWRAP AS DETAILED. FLEX CONDUIT TO BE PAINTED TO MATCH CASHWRAP BACKGROUND (GRAY, BLACK, or WHITE).
- PROVIDE 120V, 20A DUPLEX RECEPTACLE MOUNTED 18" AFF AT THE CASH REGISTER AREA FOR TENANT FURNISHED REFRIGERATED COOLER.
- 8. PROVIDE 120V, 20A DUPLEX MOUNTED TO UNDERSIDE OF BAR JOIST. FURNISH & INSTALL 30' RETRACTABLE REEL DROP CORD W/ RESETABLE CIRCUIT BREAKER & 10A @125V SUCH AS "GRAINGER" #3V950.
- 9. SUPPLY POWER FOR TENANT FURNISHED GLASS SHOWCASES. PROVIDE J-BOX AT DECK AND RUN CONDUIT CONCEALED WITHIN WALL AND KNEE WALLS AND TERMINATE AT SINGLE HANDY BOX AS SHOWN ON ELEVATION. ONCE GLASS SHOWCASES ARRIVE, E.C. TO RUN FROM SINGLE HANDY BOX AND "DAISY CHAIN" SHOWCASES ON UNDERSIDE OF SHOWCASES. EACH CASE COMES EQUIPPED WITH INDIVIDUAL J-BOXES AND WHIPS ON UNDERSIDE OF CASE. E.C. TO PROVIDE ANACONDA TYPE VA LFMC SEAL TITE WITH NMVA CONNECTORS ON ALL EXPOSED AREAS. TENANT G.C. TO SECURE CASES TO THE FLOOR WITH METAL ANGLES AFTER ELECTRICAL WORK IS COMPLETE. POWER TO CASES IS TO BE TIED INTO TENANTS "LIGHTSTAT" SYSTEM AS "SALES" LIGHTS.
- Ø. PROVIDE "BROWN" DUPLEX 4 DUPLEX COVERS.
- II. NOT USED 12. PROVIDE POWER FOR ELEC ROLL TOWEL DISPENSER. SEE MANUF SPEC'S.
- 12. PROVIDE POWER FOR ELEC ROLL TOWEL DISPENSER. SEE MANUF 13. PROVIDE POWER FOR HOT WATER HEATER. SEE MANUF SPEC'S.
- 14. PROVIDE POWER & CONNECTIONS FOR COMPACTOR. FURNISH & INSTALL DISCONNECT ON EXTERIOR WALL. COORDINATE W/ MANUF SPEC'S.
 15. PROVIDE POWER FOR OVERHEAD DOOR CLOSER. POWER CUT-OFF LOW VOLTAGE INTERLOCK SWITCH AT
- DOOR LATCH TIED INTO THE POWER CLOSER. WHEN THE LATCH IS CLOSED, NO POWER IS SUPPLIED TO THE DOOR CLOSER. PROVIDE PUSHBUTTON UP/DOWN/STOP FOR OVERHEAD DOOR. PUSH BUTTON TO BE PROGRAMMED FOR ONE-PUSH FULLY OPEN/CLOSE CONFIGURATION.
- 16. PROVIDE POWER FOR THE SCISSOR LIFT. SEE MANUF SPEC'S.
 17. HARDWIRE LEGRAND WIREMOLD AL 20GB606 ALUMINUM PLUG MOLD MULTI OUTLET STRIP, 6'-0" LONG, FINISH:
 ALUMINUM W/(6) RECEPTACIES © 12" O.C. MOUNT TO FINISHED FACE OF PEGBOARD BACK ABOVE G.C.
- ALUMINUM W/(6) RECEPTACLES @ 12"O.C. MOUNT TO FINISHED FACE OF PEGBOARD BACK ABOVE G.C. FURNISHED GUN BENCH @ 39" AFF.

 18. MOUNT JUNCTION BOX TO UNDERSIDE OF BAR JOIST. PROVIDE POWER FOR FITTING ROOM LIGHTS. E.C. TO MAKE FINAL CONNECTIONS FROM JUNCTION BOX TO FITTING ROOM LIGHTS/SWITCHES AFTER FITTING ROOMS



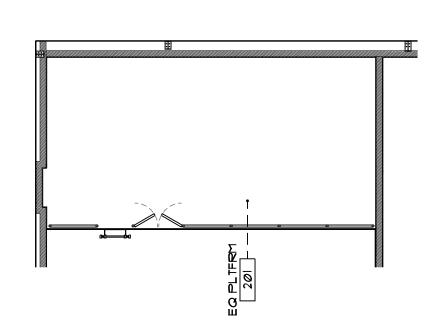
Revisions/Status

Re∨isions/Statu

Drawn By: JAM Date: 03-23-2015

POWER

GXConstruction/Stores - Current Projects/2015(000 - Mount Vernon, OH - (New Store)/Drawings/Mount Vernon-15 dwg, 4/28/2015 5:13.24 PM, lewarnt. DWG To PDFpc3



- GENERAL NOTES:

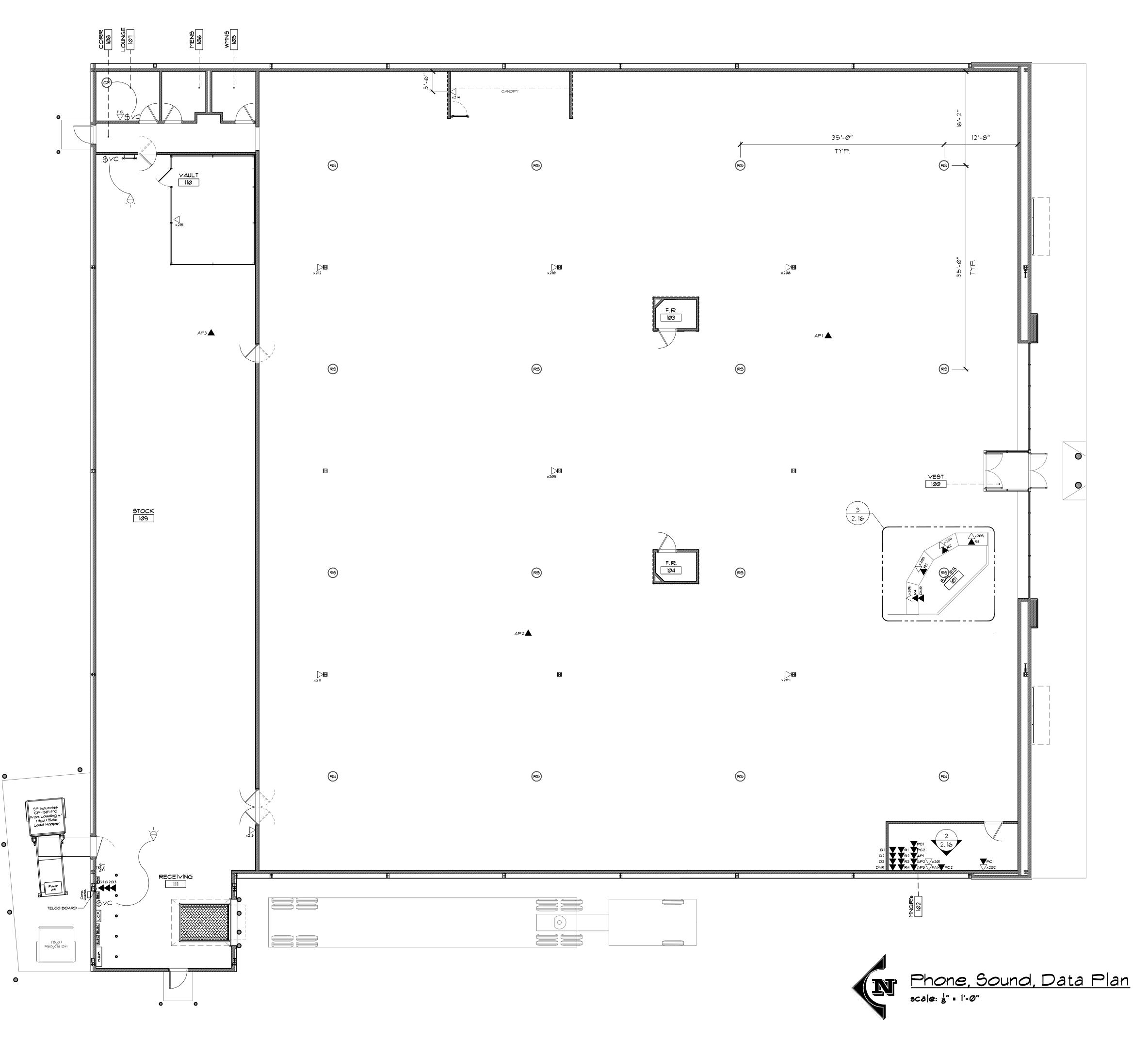
 A. ENSURE EXTERIOR PHONE/DATA LINES ARE SECURED AGAINST VANDALISM & TAMPERING. DO NOT LEAVE EXPOSED PHONE/DATA LINES ON THE EXTERIOR OF THE BUILDING. ENCASE ALL LOW VOLTAGE LINES IN CONDUIT. PROVIDE CONDUIT & 25 PAIR CABLE FOR TELEPHONE LINES INTO TENANT DEMARCATION POINT; LOW
- VOLTAGE BACKBOARD.

 B. E.C. TO PROVIDE & INSTALL BUSHED CONDUIT FROM THE ROOF JOIST STEEL TO THE (low voltage systems)
 TERMINATION POINT. PROVIDE GALVANIZED ZINC HANDY BOXES, CONDUIT, EMT, CABLE CONNECTORS, etc FOR
 LOW VOLTAGE WIRING. ALL CONDUIT SHALL BE INSTALLED PARALLEL & SQUARE TO BUILDING STRUCTURAL
 STEEL & THEN RAN DOWN THROUGH WITHIN WALLS, DOOR FRAMES, etc. INSTALL PULL CABLES WITHIN ALL
 CONDUIT. LOW VOLTAGE WIRING, TERMINATIONS, & FACEPLATES BY TENANTS' LOW VOLTAGE CONTRACTORS.

 C. PAINT ALL CONDUIT, HANDY BOXES, CONNECTORS, etc TO MATCH ADJACENT BACKDROP. UNPAINTED
- CONDUIT, etc IS ALLOWED IN THE STOCKROOM & RECEIVING AREA ONLY. D. ALL PHONE JACK LOCATIONS ARE @ 48" AFF UNLESS NOTED/DETAILED OTHERWISE.
- E. ALL AUDIBLE & VISUAL LIFE SAFETY DEVICES TO BE MOUNTED ON CEILING OR ON COLUMNS AT 12'-3" min AFF.

 F. HIGHEST POINT IN THE BUILDING IS APPROX. 19'-0" AT THE FRONT OF THE STORE AND APPROX. 16'-0" AT THE REAR OF THE STORE.

		Com	muni	cation S	Schedule
11	C SPORTS			rnon, O	
Cable	Direction	Jack Color		Ext Label	
x201	SHARED DUAL GANG UTILITY BOX MOUNTED @ 18" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	MNGR's 1	UNRESTRICTED EXTENSION (1) HANDSET REQUIRED.
x202	SHARED SINGLE GANG UTILITY BOX MOUNTED @ 18" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	MNGR's 2	DESK MOUNT. UNRESTRICTED EXTENSION (1) HANDSET REQUIRED.
x203	SHARED SINGLE GANG UTILITY BOX MOUNTED WITHIN CASHWRAP @ 10" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	REG 1	UNRESTRICTED EXTENSION (1) HANDSET REQUIRED.
x204	SHARED SINGLE GANG UTILITY BOX MOUNTED WITHIN CASHWRAP @ 10" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	NO	REG 2	DESK MOUNT. UNRESTRICTED EXTENSION (O) HANDSET REQUIRED. DESK MOUNT.
x205	SHARED SINGLE GANG UTILITY BOX MOUNTED WITHIN CASHWRAP @ 10" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	REG 3	UNRESTRICTED EXTENSION (1) HANDSET REQUIRED. DESK MOUNT.
x206	SHARED SINGLE GANG UTILITY BOX MOUNTED WITHIN CASHWRAP @ 10" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	NO	REG 4	UNRESTRICTED EXTENSION (O) HANDSET REQUIRED. DESK MOUNT.
x207	SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	TEAM SPORTS	RESTRICTED EXTENSION
x208	SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	MENS	RESTRICTED EXTENSION. (PHONE REQUIRED.
x209	SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM BACKBOARD.	BLUE	YES	WOMENS	RESTRICTED EXTENSION. PHONE REQUIRED.
x210	SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM	BLUE	YES	OUTDOORS	RESTRICTED EXTENSION. PHONE REQUIRED. PESTRICTED EXTENSION.
x211	SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM	BLUE	YES	FITNESS	RESTRICTED EXTENSION. PHONE REQUIRED. RESTRICTED EXTENSION.
x212	BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM	BLUE	YES	FOOTWEAR	PHONE REQUIRED. RESTRICTED EXTENSION.
x213	BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM	BLUE	YES	RECEIVING	PHONE REQUIRED. RESTRICTED EXTENSION.
x214	BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 18" AFF. (1) CAT6 CABLE TO COM	BLUE	YES	GUN SALES	PHONE REQUIRED. UNRESTRICTED EXTENSION
x215	BACKBOARD. SHARED DUAL GANG UTILITY BOX MOUNTED @ 18" AFF. (1) CAT6 CABLE TO	BLUE	YES	GUNVAULT	(1) PHONE REQUIRED. DES MOUNT.
FAX	COM BACKBOARD. SINGLE GANG UTILITY BOX MOUNTED @ 48" AFF. (1) CAT6 CABLE TO COM	BLUE		FAX	USE FAX LINE
T.C.	BACKBOARD. SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & ON	BLUE			USE FAX LINE
D1	COM BACKBOARD. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & ON	RED		DATA 1	
D2 	COM BACKBOARD. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & ON	RED RED		DATA 2 DATA 3	
DNR	COM BACKBOARD. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 10" AFF WITHIN CASHWRAP&			DNR	
R1	4'-0" AFF IN MNGR'S. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 10" AFF WITHIN CASHWRAP &	ORANGE		REG 1	
R2	4'-0" AFF IN MNGR'S. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 10" AFF WITHIN CASHWRAP &	ORANGE		REG 2	
R3	4'-0" A FF IN MNGR'S. (1) CA T6 CA BLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 10" A FF WITHIN CASHWRAP &	ORANGE		REG 3	
R4	4'-0" AFF IN MNGR'S. (1) CAT6 CABLE BETWEEN EACH TERMINATION. SHARED DUAL GANG UTILITY BOX MOUNTED @ 10" AFF WITHIN CASHWRAP & 4'-0" AFF IN MNGR'S. (1) CAT6 CABLE BETWEEN EACH TERMINATION.	ORA NGE		REG 4	
AP1	SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & AT SALEFLOOR LOCATION. (1) CAT6 CABLE BETWEEN EACH TERMINATION. LEAVE 10'-0" OF COILED CABLE @ SALESFLOOR DECK.	GREEN		AP1	
AP2	SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & AT SALEFLOOR LOCATION. (1) CAT6 CABLE BETWEEN EACH TERMINATION. LEAVE 10'-0" OF COILED CABLE @ SALESFLOOR DECK.	GREEN		AP2	
AP3	SHARED DUAL GANG UTILITY BOX MOUNTED @ 4'-0" AFF IN MNGR'S & AT SALEFLOOR LOCATION. (1) CAT6 CABLE BETWEEN EACH TERMINATION. LEAVE 10'-0" OF COILED CABLE @ SALESFLOOR DECK.	GREEN		AP3	
PC1	SHARED DUAL GANG UTILITY BOX MOUNTED @ 18" AFF IN MNGR'S & AT 4'-0" AFF IN MNGR'S. (1) CAT6 CABLE BETWEEN EACH TERMINATION.	YELLOW		PC1	
PC2	SHARED DUAL GANG UTILITY BOX MOUNTED @ 18" AFF IN MNGR's & AT 4'-0" AFF IN MNGR's. (1) CAT6 CABLE BETWEEN EACH TERMINATION.	YELLOW		PC2	
	* ALL VOK	E & FAX	APPLICAT	IONS MAY SPI	LIT PAIRS WHERE APPLICAE
Line	Identity	Use			
1	T.B.D.	Primary V	oice/	l	I.
2	T.B.D.	Rollover \			
		Dellassan	/aiaa		
3	T.B.D.	Rollover \		ackup Security	



Revisions/Status

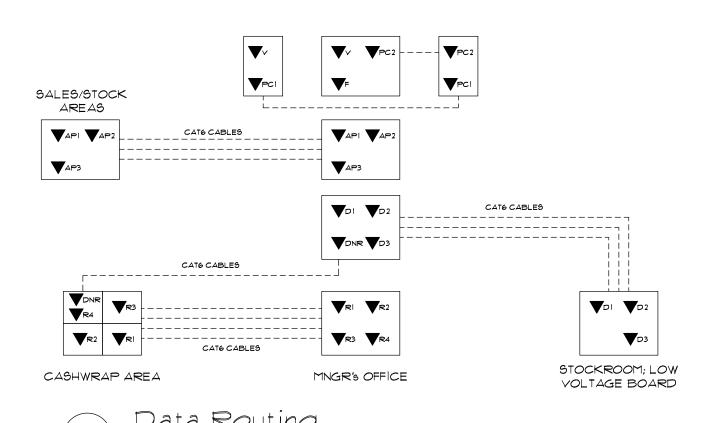
Revisions/Status

Drawn By: JAM Date: 03-23-2015

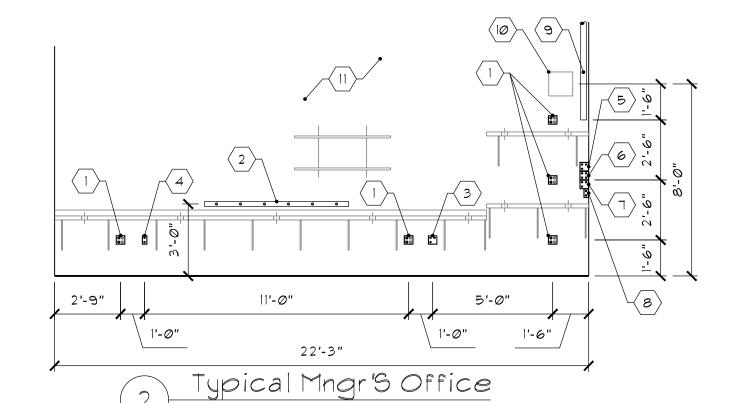
PHONE, SOUND, DATA PLAN

MC

2.15



Schematic



KEYED NOTES:

I. LOCATION OF DUAL GANG UTILITY BOX. PROVIDE (4) OUTLETS ON DEDICATED CIRCUIT & IDENTIFY W/ "ORANGE" RECEPTACLES. 2. HARDWIRE LEGRAND WIREMOLD AL 20GB606 ALUMINUM PLUG MOLD MULTI OUTLET STRIP, 6'-0" LONG, FINISH: ALUMINUM W/(6) RECEPTACLES @ 12" O.C. MOUNT TO FINISHED FACE OF DRYWALL

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

LOCATED OVER MANAGER'S DESK @ 36" A.F.F. 3. LOCATION OF VOICE & FAX JACKS IN DUAL GANG UTILITY BOX. VOICE & FAX JACKS TO BE IDENTIFIED W/ BLUE JACKS. LOCATION OF PC DATA JACK. DATA JACK TO BE IDENTIFIED WITH YELLOW JACKS.

4. LOCATION OF VOICE JACK IN SINGLE GANG UTILITY BOX. VOICE JACK TO BE IDENTIFIED W/BLUE JACKS. LOCATION OF PC DATA JACK. DATA JACK TO BE IDENTIFIED WITH YELLOW JACKS.

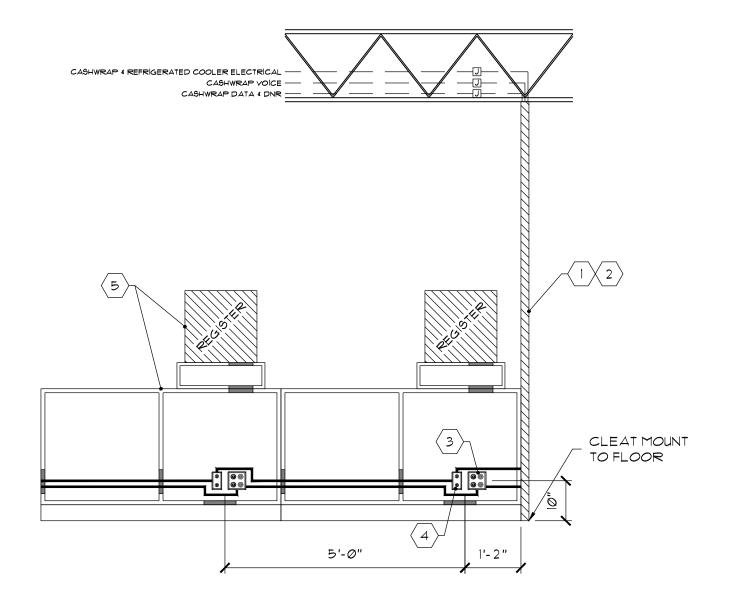
5. LOCATION OF DATA JACKS IN DUAL GANG UTILITY BOX. DATA JACKS TO BE IDENTIFIED W/ RED JACKS. 6. LOCATION OF REGISTER JACKS IN DUAL GANG UTILITY BOX. DATA JACKS TO BE IDENTIFIED W/ ORANGE JACKS.

7. LOCATION OF WIRELESS ACCESS POINT JACKS IN DUAL GANG UTILITY BOX. ACCESS POINT JACKS TO BE IDENTIFIED W/ GREEN

8. LOCATION OF PC DATA JACKS IN SINGLE GANG UTILITY BOX. DATA JACKS TO BE IDENTIFIED WITH YELLOW JACKS.

9. WALL MOUNTED 3" PVC BUSHED CONDUIT FOR CCTV TO RUN FROM UNDERSIDE OF DECK TO 6'-6" AFF IN MNGR'S OFFICE ALONG INSIDE WALL. PAINT PVC TO MATCH: "PI".

10. LOCATION FOR MOUNTING CCTV POWER CONVERTER. 11. E.C. TO INSTALL CONDUIT, HANDY BOX AND PULL WIRE FOR ALL LOW VOLTAGE. TENANTS LOW VOLTAGE CONTRACTOR TO PROVIDE





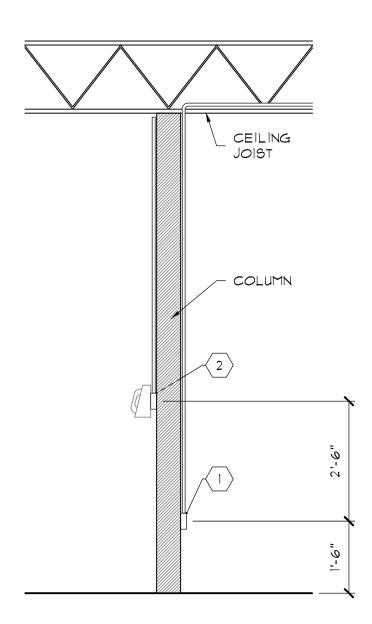
1. FOR CASHWRAP ELEC, DATA, VOICE - RUN CONDUIT TO ABOVE CASHWRAP LOCATION. TERMINATE @ JUNCTION BOX. RUN FROM J-BOX DOWN THROUGH "WIREMOLD", THEN TO

EACH CASHRAP LOCATION VIA FLEX. 2. "LEGRAND" WIREMOLD #25DTC-415; GRAY TELE-POWER POLE 4 #25DTC-E5; GRAY EXTENDER. ALSO PROVIDE #25AM-AP ACC PACK FOR POWER & LOW VOLTAGE WIRING.

3. LOCATION OF DUAL GANG UTILITY BOX. PROVIDE (1) DUPLEX ON DEDICATED CIRCUIT & IDENTIFY W/ "ORANGE" JACKS. PROVIDE (1) DUPLEX ON COMMON CIRCUIT & IDENTIFY W/ "WHITE" JACKS. METAL COVER.

4. LOCATION OF VOICE & REGISTER JACKS IN SINGLE GANG UTILITY BOX. VOICE JACKS TO BE IDENTIFIED W/ BLUE RECEPTACLES. REGISTER JACKS TO BE IDENTIFIED w/ ORANGE JACKS.

5. CASHWRAPS & REGISTERS SUPPLIED BY TENANT. E.C. & TENANTS LOW VOLTAGE CONTRACTOR TO FURNISH & INSTALL FINAL CONNECTIONS AFTER TENANTS' FURNITURE IS SET.

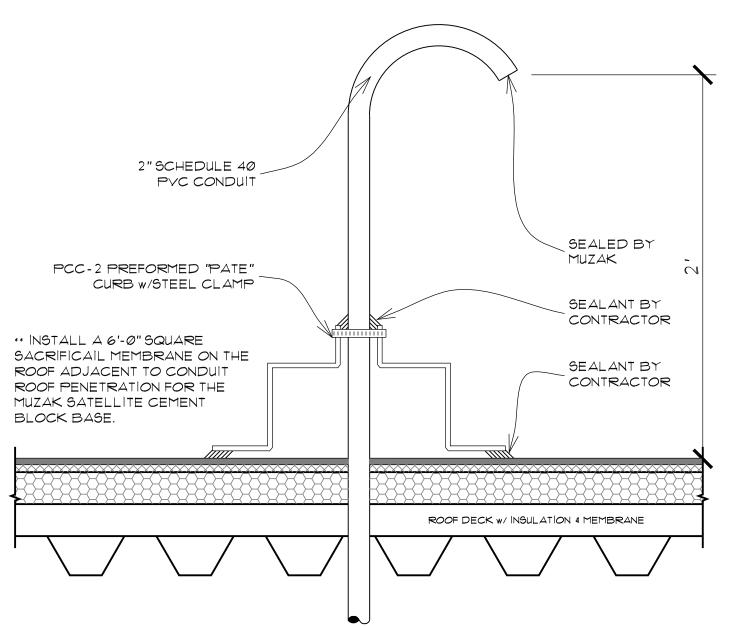


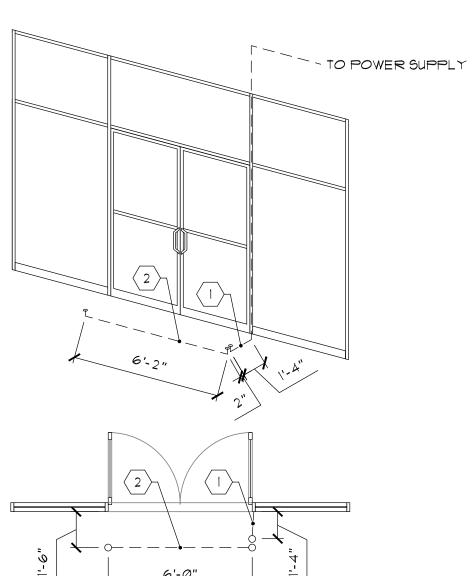


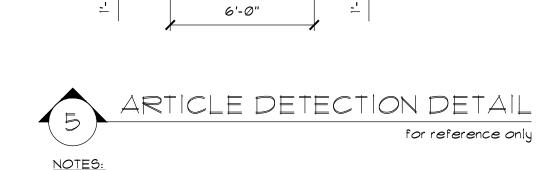
1. E.C. TO FURNISH & INSTALL METAL SINGLE GANG UTILITY BOX & RIGID CONDUIT TO DECK & TO RUN PERPENDICULAR/PARALLEL TO CEILING JOISTS. E.C. TO PROVIDE POWER & WHITE DUPLEX W/ METAL COVER. BOX &

CONDUIT TO BE PAINTED TO MATCH "PI". 2. E.C. TO FURNISH & INSTALL METAL DUAL GANG UTILITY BOX & RIGID CONDUIT TO DECK W/ PULL CORD WITHIN, LOW VOLTAGE CONTRACTOR TO PROVIDE REQUIRED WIRING.

BOX & CONDUIT TO BE PAINTED TO MATCH "PI".

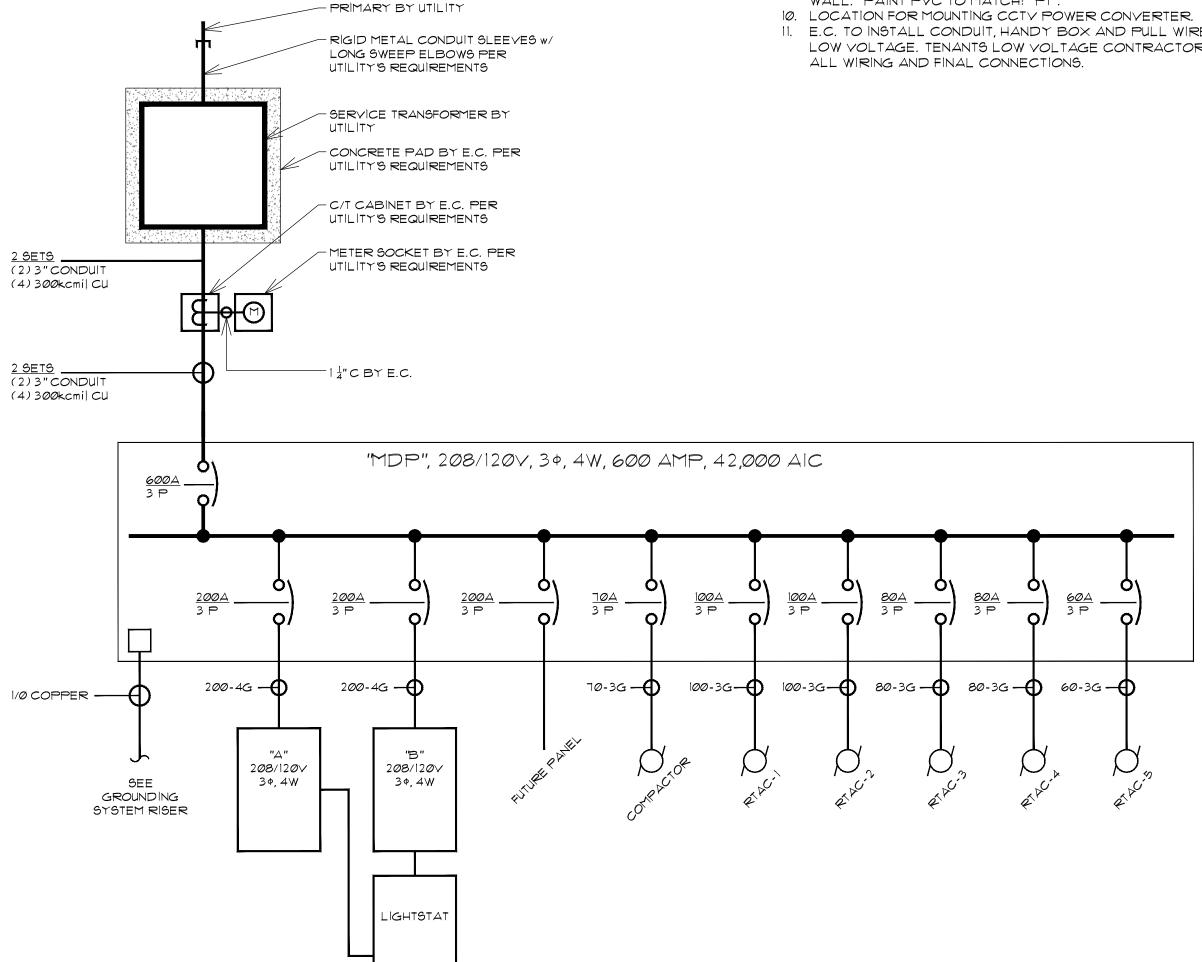


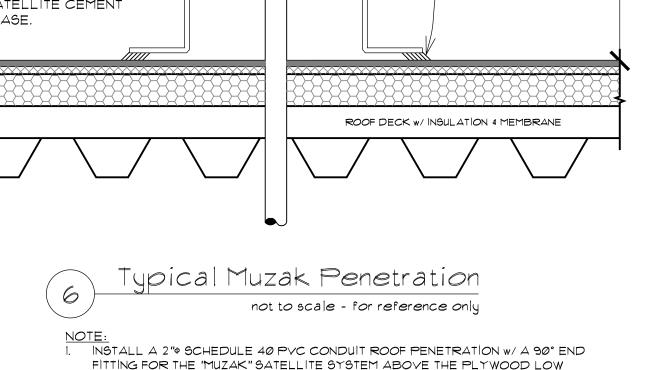




1. PROVIDE DEDICATED 120V, 20A HARMONIC FREE POWER FOR TENANT FURNISHED ARTICLE DETECTION SYSTEM "SENSORMATIC PROMAX". POWER MAY RUN DOWN WITHIN WALL & WITHIN STOREFRONT ALUMINUM FRAMING THEN UNDERGROUND TO STUB-UP LOCATION. STUB APPX 2"H FROM F.F. LEAVE 4' OF POWER CABLE EXTENDING FROM STUB-UP FOR FUTURE TERMINATION.

2. PROVIDE 6' OF UNDERGROUND $\frac{1}{2}$ C w/ PULL CABLE READY FOR LOW VOLTAGE WIRING. STUB-UP $\frac{1}{2}$ "C TO BE FLUSH w/ FLOOR BOTH SIDES.





FITTING FOR THE "MUZAK" SATELLITE SYSTEM ABOVE THE PLYWOOD LOW VOLTAGE PANEL. USE PCC-2 PAGE CURB ON THE ROOF FOR THE SINGLE PENETRATION. INSTALL A 6'-0" SQUARE SACRIFICIAL MEMBRANE ON THE ROOF FOR THE "MUZAK" SATELLITE CEMENT BLOCK BASE. THE BASE IS TO BE INSTALLED ADJACENT TO THE CONDUIT ROOF PENETRATION. CAULK THE END OF THE CONDUIT AFTER INSTALLATION OF THE "MUZAK" SYSTEM. THE "MUZAK" DISH SHALL SET DIRECTLY ON THE ROOF ON TOP OF THE SACRIFICIAL MEMBRANE. SUBMIT SPECIFICATIONS FOR DISH INSTALLATION TO MALL OPERATIONS MANAGER PRIOR TO INSTALLATION.

Electrical One-Line Diagram Schematic

2.16

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Drawn By: JAM

Date: 03-23-2015

ELEC 4 LOW VOLT

DETAILS

MC

Revisions/Status

Revisions/Statu

			LUMINAIRE FIXTURE	SCHEDULE				
SYMBOL	MARK	DESCRIPTION	MANUFACTURER	LAMPS	REMARKS			
^	А	6 LAMP F-BAY	"CREE/RUUD LIGHTING" #H9220\$ (120V w/ 6' cord/plug)	PROVIDED w/ (6) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	ORDER w/ AIRCRAFT CABLE HANGING SYSTEM. TO BE HUNG @ 15' AFF.			
			"CREE/RUUD LIGHTING" #H9219\$ (120V w/ 10' cord/plug)					
			"CREE/RUUD LIGHTING" #H9222\$ (277V w/ 6' cord/plug)					
			"CREE/RUUD LIGHTING" #H9221\$ (277V w/ 10' cord/plug)					
A-EMG	A-EMG	6 LAMP F-BAY	"CREE/RUUD LIGHTING" #H9223\$ (120V w/ 10' cord/plug)	PROVIDED w/ (6) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	PLUG-N-GO EMERGENCY BALLAST. ORDER w/ AIRCRAFT CABLE HANGING SYSTEM. TO BE HUNG @ 15' AFF.			
			"CREE/RUUD LIGHTING" #H9224\$ (277V w/ 10' cord/plug)					
	В	8' TRACK ACCENT LIGHT	"CREE/RUUD LIGHTING" #E.K2T8K	E.C. TO ORDER (2) #TSM3M07BT BLACK HOUSINGS w/ (2) #L-707P30SP 70W BULBS PER FIXTURE.	TO BE HUNG @ 15' AFF VIA UNISTRUT or UNLESS NOTED OTHERWISE. USE w/ #E.KC222K TRACK CONNECTORS & #K.KC382K TRACK END POWER FEEDS.			
BI	B1	4' TRACK ACCENT LIGHT	"CREE/RUUD LIGHTING" #E.K2T4K	E.C. TO ORDER (1) #TSM3M07BT BLACK HOUSING w/ (1) #L-707P30SP 70W BULBS PER FIXTURE.	TO BE HUNG @ 15' AFF VIA UNISTRUT or UNLESS NOTED OTHERWISE. USE w/ #E.KC222K TRACK CONNECTORS & #K.KC382K TRACK END POWER FEEDS.			
C MOUNT HEIGHT	С	4' STRIP UTILITY	"CREE/RUUD LIGHTING" #*J04CS0002; WHITE; SPECIFY VOLTAGE	PROVIDED w/ (2) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	ORDER w/ AIRCRAFT CABLE HANGING SYSTEM. TO BE HUNG @ HEIGHT NOTED ON PRINT.			
C-EMG MOUNT HEIGHT	C-EMG	4' STRIP UTILITY	"CREE/RUUD LIGHTING" #*J04CS0004; WHITE; SPECIFY VOLTAGE	PROVIDED w/ (2) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	PROVIDED w/ EMERGENCY BALLAST. ORDER w/ AIRCRAFT CABLE HANGING SYSTEM. TO BE HUNG @ HEIGHT NOTED ON PRINT.			
9M-5.579M-II.5*	D	4' STRIP UTILITY	"CREE/RUUD LIGHTING" #*J04CS0002; WHITE; SPECIFY VOLTAGE	PROVIDED w/ (2) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	ORDER w/ #JRA-CS05 ASYMMETRIC REFLECTOR. PAINT REFLECTOR BLACK. TO BE SURFACE MOUNTED @ HEIGHT NOTED ON PRINT.			
E	E	2' x 4' SURFACE	"CREE/RUUD LIGHTING" #*J24SU002; WHITE w/ #12 PATTERN CLEAR ACRYLIC LENS; SPECIFY VOLTAGE	PROVIDED w/ (4) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	TO BE SURFACE MOUNTED TO UNDERSIDE OF CEILING.			
E-EMG	E-EMG	2' x 4' SURFACE	"CREE/RUUD LIGHTING" #*J24SU002; WHITE w/ #12 PATTERN CLEAR ACRYLIC LENS; SPECIFY VOLTAGE	PROVIDED w/ (4) 32W T8 86CRI 4100K LAMPS PER FIXTURE.	PROVIDED w/ EMERGENCY BALLAST. TO BE SURFACE MOUNTED TO UNDERSIDE OF CEILING.			
△ F	F	SCONCE	"CREE/RUUD LIGHTING" #*BBC000548; ETCHED MARBLE GLASS	E.C. TO PROVIDE 60W MEDIUM BASE LAMP; SOFT WHITE	WALL MOUNT PER ARCHITECTURAL ELEVATION. CENTERED OVER MIRROR.			
ا	G	GOOSENECK	"CREE/RUUD LIGHTING" #*BSL000054; RAW FINISH	E.C. TO PROVIDE (1) EXTERIOR LONG LIFE LAMP PER FIXTURE.	WALL MOUNT PER ARCHITECTURAL ELEVATION; PAINT FIXTURE TO MATCH "M1".			
⊫OH	Н	UP/DOWN ACCENT	"CREE/RUUD LIGHTING" #*BBC000534; BRONZE	E.C. TO PROVIDE (2) EXTERIOR LONG LIFE LAMPS PER FIXTURE.	WALL MOUNT PER ARCHITECTURAL ELEVATION.			
O I	ı	EXTERIOR CAN	"CREE/RUUD LIGHTING" #R7M10	E.C. TO PROVIDE (1) 100W ED17C METAL HALIDE LAMP PER FIXTURE.	PROVIDE w/ #RT30LC ALZAK TM, WHITE PLASTIC TRIM RING.			
	J	E.M. EXIT/LIGHT COMBO	"CREE/RUUD LIGHTING" #EXDMBRRWH	PROVIDED w/ LED BULBS	WALL MOUNT ABOVE STORE ENTRANCE @ 12'-3"AFF. WALL MOUNT ALL OTHER UNITS @ 7'-6" AFF.			
K	К	EXTERIOR SECURITY	"CREE/RUDD LIGHTING" #SEC-EDG-3M-WM-O4-C-UL or #SEC-EDG-3M-WM-O6-C-UL; BRONZE	INTEGRATED LED	DIRECT MOUNT EZ WALL PACK. TO BE CONTROLLED VIA PHOTOCELL FOR 24-HOUR OPERATION.			
	L	DOCK LIGHT	"CREE/RUUD LIGHTING" #LDLP38-1/A; YELLOW	E.C. TO PROVIDE (1) 250HP38FL LAMP PER FIXTURE	WALL MOUNT @ 5'-0" AFF			
© ^M	М	INTERIOR RECESSED CAN	"CREE/RUUD LIGHTING" #KR-9L-40K-120V	LED	CEILING MOUNT @ 12'-0" AFF			
1	GENERAL NOTES 1. ALL LIGHTING BALLASTS TO OPERATE ON SEPARATE FREQUENCY THAN 58 KILOHERTZ. TENANT ARTICLE DETECTION SYSTEM OPERATES ON 58 KILOHERTZ.							

SM-5.5' = SURFACE MOUNT TO UNDERSIDE OF TENANT WALL FIXTURE (SHELVING) @ 5'-6" AFF.

SM-11.5' = SURFACE MOUNT TO UNDERSIDE OF CANOPY @ 11'-6" AFF.

SM-BJ = SURFACE MOUNT TO BOTTOM OF BAR JOIST. SM-C = SURFACE MOUNT TO UNDERSIDE OF CEILING

N/L = NIGHT LIGHT

WORK = TO BE CONTROLLED AS "WORK" LIGHTS ON "LIGHTSTAT" LIGHTING CONTROL SYSTEM

LIGHTSTAT GENERAL NOTES

- A. PROVIDE AND INSTALL "LIGHTSTAT" LIGHTING CONTROL PANEL (ENERGY MANAGEMENT) FOR <u>SALES FLOOR</u> LIGHTING, GUN SALES, GUN CASES, EXTERIOR BUILDING SIGNAGE, INTERIOR BUILDING SIGNAGE, LIGHT BOXES, AND EXTERIOR DECORATIVE LIGHTING. TENANTS TYPICAL AUTOMATIC LIGHTING CONTROL CONFIGURATION MATERIALS TO BE ORDERED FROM LIGHTSTAT: a. ONE LIGHTING CONTACTOR CABINET (32" HIGH X 24" WIDE X 10" DEEP). INSTALL THE LIGHTING CONTROL CABINET AS CLOSE TO THE ELECTRICAL PANELS IN THE BACKROOM AS POSSIBLE. DO NOT INSTALL ON
- THE LOW VOLTAGE BACKBOARD. b. ALC MODULE SOFTWARE #AL44RO,
- c. PRE-MOUNTED, 4-POLE LIGHTING CONTACTORS PRE-WIRED INTO GROUPS, d. SIX (6) LOW VOLTAGE, PASSIVE INFRARED MOTION SENSORS, CEILING MOUNTABLE, "WATT STOPPER" MODEL #CI-24-1) CEILING MOUNTED, OCCUPANCY SENSORS TO BE LOCATED ON SALES FLOOR CEILING: WITH ONE (1) OVER THE FRONT CASH WRAP/FRONT DOOR; ONE (1) OVER THE MANAGER'S OFFICE; AND OTHERS OVER THE GENERAL SALES AREA. MOUNT TO BOTTOM OF ROOF JOISTS. SEE TENANT
- PRELIMINARY LAYOUT DRAWINGS FOR LOCATIONS. e. ONE LOW VOLTAGE OUTDOOR LIGHT SENSOR, PRE-MOUNTED IN WEATHERPROOF WORKBOX. LOCATE ON THE NORTH FACE OF THE EXTERIOR OF THE BUILDING.
- f. ONE LOW VOLTAGE, SECURITY ALARM INTERFACE MODULE TO BE INSTALLED NEXT TO THE STORE BURGLAR ALARM PANEL ON THE LOW VOLTAGE BACKBOARD.
- g. ONE PUSHBUTTON TO BE LOCATED IN THE MANAGER'S OFFICE BESIDE THE DOOR AT 48" ABOVE THE FINISHED FLOOR. h. LOW VOLTAGE, COLOR COORDINATED, PLENUM RATED CABLES TO CONNECT SENSORS TO CABINET.
- B. INSTALLATION OF "LIGHTSTAT" LIGHTING CONTROL PANEL AND SYSTEM. CHECK THE CIRCUIT BREAKER RATINGS TO ENSURE THAT THEY ARE COMPATIBLE WITH THE CONTACTOR RATINGS.
- a. PROVIDE A SPARE 120 VOLT, 20 AMP DEDICATED CIRCUIT TO POWER THE AUTOMATIC LIGHTING CONTROL. INSTALL WITH A BREAKER LOCK. b. INSTALL 1/2" CONDUIT FOR THE LOW VOLTAGE CABLES. THE CABLES ARE COLOR CODES TO THE INPUT DEVICES.
- C. THE PRE-MOUNTED LIGHT SENSOR IS TO BE INSTALLED ON THE EXTERIOR OF THE BUILDING. ALL CONNECTIONS ARE SEALED WITH SILICONE AND TEFLON TAPE. THE BARREL OF THE LIGHT SENSOR SHALL POINT NORTH, AWAY FROM LIGHTING. d. DO NOT MOUNT "LIGHTSTAT" LIGHTING CONTROL PANEL TO LOW VOLTAGE BACKBOARD.
- C. LANDLORDS ELECTRICAL ENGINEER SHALL SEND "LIGHTSTAT" THE DEMISED SPACE ELECTRICAL ENGINEERING DOCUMENTS (CIRCUIT NUMBERS) FOR DESIGN OF THE ENERGY MANAGEMENT SYSTEM. "LIGHTSTAT" PLANS SHALL BE INCLUDED WITH THE CONSTRUCTION SET ISSUED FOR TENANT REVIEW.
- D. OPERATION: MORNING UPON ENTERING DEMISED SPACE THROUGH THE FRONT DOOR, THE LIGHTSTAT OCCUPANCY SENSOR TURNS ON 50 PERCENT (50%) OF THE SALES FLOOR LIGHTING DESIGNATED AS "WORK" LIGHTING SIX LAMP T-8 FLUORESCENT ONLY (EVERY OTHER ROW ILLUMINATED). AT START OF BUSINESS FOR CUSTOMER TRAFFIC, THE ON/OFF "SALES" BUTTON IN THE MANAGER'S OFFICE IS ACTIVATED TO TURN ON THE REMAINING FIFTY PERCENT (50%) OF THE SALES FLOOR LIGHTING (START OF BUSINESS LIGHTING, FITTING ROOM LIGHTING, GUN SALES LIGHTING, GUN COUNTER LIGHTING, ALL TRACK LIGHTING, LIGHTED GRAPHICS SHOWCASES, EXTERIOR DECORATIVE LIGHTING, EXTERIOR BUILDING SIGN AND INTERIOR MALL SIGN. NIGHT (AT END OF BUSINESS), THE ON/OFF BUTTON "SALES" IN THE MANAGER'S OFFICE IS ACTIVATED TO TURN OFF FIFTY PERCENT (50%) OF THE SALES FLOOR LIGHTING AND ALL OTHER ASSOCIATED DEVICES. WHEN THE STORE IS VACATED AND THE OCCUPANCY SENSORS NO LONGER DETECT MOVEMENT WITHIN THE STORE, AFTER 20 MINUTES, THE PANEL WILL (TIME OUT) AND TURN OFF ALL REMAINING "WORK" FLOOR LIGHTING. EXTERIOR BUILDING SIGN IS TO BE CONTROLLED THROUGH "LIGHTSTAT" IN CONJUNCTION WITH EXTERIOR PHOTOCELL. THE EXTERIOR BUILDING SIGN IS TO REMAIN ON TWO HOURS AFTER THE STORE IS CLOSED - VERIFY WITH LANDLORD REQUIREMENTS AND INFORM LIGHTSTAT DURING ORDERING TO ENSURE PROGRAMMING IS ACCURATE. DURING OCCUPIED HOURS THE EXTERIOR BUILDING SIGN SHALL BE ACTIVATED VIA AN EXTERIOR PHOTOCELL.
- E. MANUAL OVERRIDES FOR "WORK" AND "SALES" FLOOR LIGHTING, AND "SIGN" EXTERIOR BUILDING SIGN, TO BE INCLUDED AS PART OF THE "LIGHTSTAT" PACKAGE. FOR MALL LOCATIONS ONLY LIGHTED GRAPHICS SHOWCASES (MALL INTERIOR) AND INTERIOR MALL SIGNAGE SHALL BE PROGRAMMED TO TURN ON AND OFF WITH "SALES" LIGHTS.
- F. ENSURE EMERGENCY/NIGHT LIGHTING IS NOT CONTROLLED THROUGH THE "LIGHTSTAT" ENERGY MANAGEMENT SYSTEM.
- G. CONNECT SECURITY ALARM INTERFACE RELAY TO LIGHTSTAT/LIGHTING PANEL. THE BUILDING SECURITY/BURGLAR PROTECTION CONTRACTOR WILL CONNECT SECURITY ALARM INTERFACE RELAY TO THE BURGLAR PANEL. OPERATION: UPON SENSING MOTION OR GLASS BREAK AFTER HOURS, THE BURGLAR PANEL WILL OVER-RIDE THE LIGHTING CONTROL PANEL AND TURN ON "WORK" AND "SALES" LIGHTING.
- H. DO NOT CONNECT LIGHTING WITHIN THE MANAGERS OFFICE, RESTROOMS, LOUNGE, GUN VAULT, JANITORS CLOSET AND BACKROOM TO THE LIGHTSTAT SYSTEM. MOTIONS SENSORS FOR PREVIOUS NOTED AREAS ARE PROVIDED BY THE ELECTRICAL CONTRACTOR, NOT LIGHTSTAT.

A. LANDLORD ELECTRICAL ENGINEER TO REVIEW REQUIREMENTS BY BUILDING CODE OR OTHER LAWS, WHICHEVER IS GREATER. B. IF REQUIRED, CONTROL THROUGH A PHOTOCELL USED IN CONJUNCTION WITH "LIGHTSTAT" LIGHTING CONTROL PANEL FOR DAY LIGHTING.

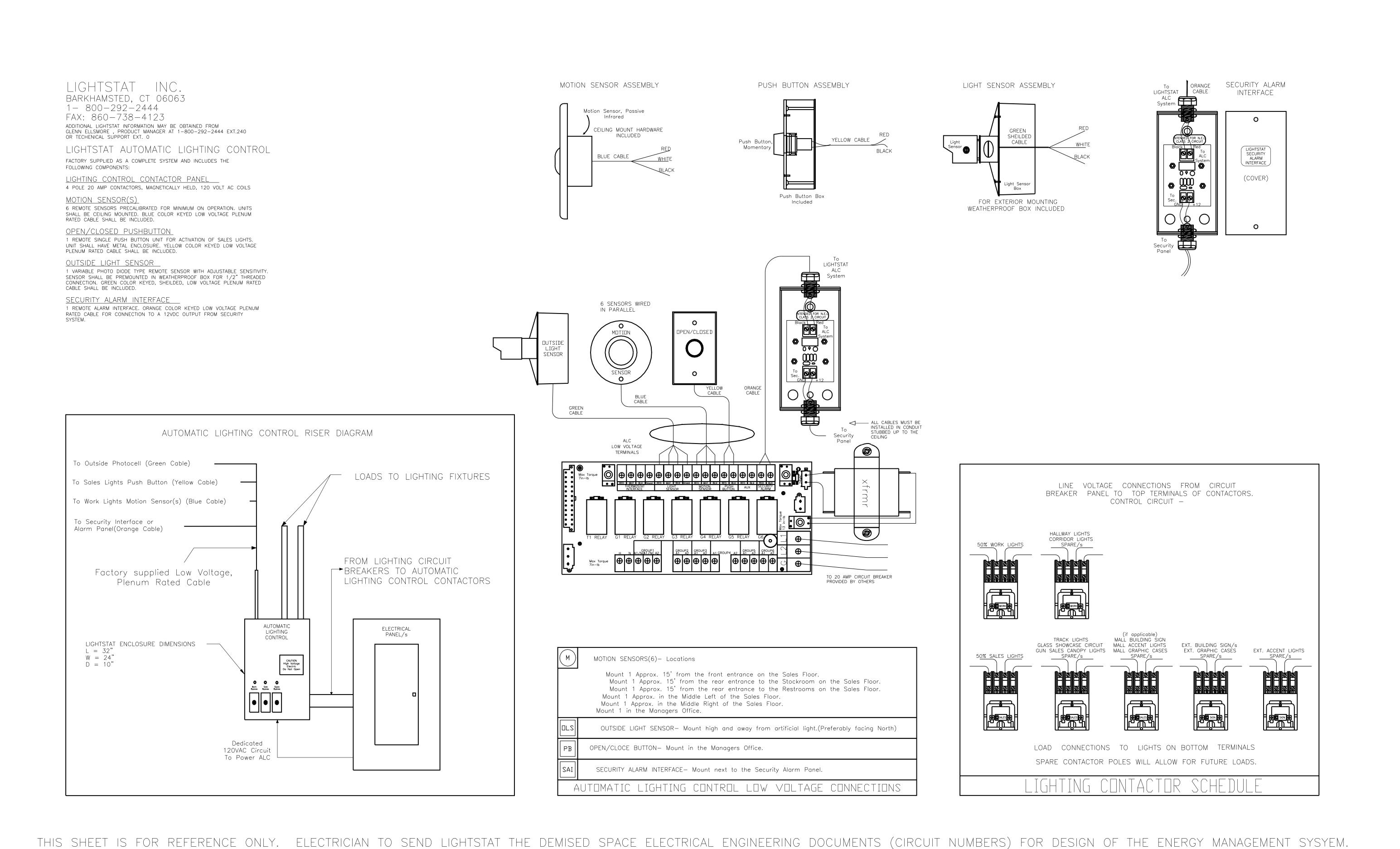
SYMBOL	DESCRIPTION ELECTRICAL & LOW VOLTAGE SYMBOLS SCHEDULE
φ	20A DUPLEX OUTLET @ 18" AFF UNLESS NOTED OTHERWISE. "WHITE" RECEPTACLE w/ METAL. COVER UNLESS NOTED OTHERWISE.
•	20A DUPLEX OUTLET ON DEDICATED CIRCUIT @ 18" AFF UNLESS NOTED OTHERWISE. "ORANGE" RECEPTACLE w/ METAL COVER.
P	QUADPLEX OUTLET. 1 DUPLEX ON COMMON CIRCUIT w/ "WHITE" RECEPTACLE. (1) DUPLEX ON DEDICATED CIRCUIT w/ "ORANGE" RECEPTACLE. METAL COVER.
PGFCI	GROUND FAULT CIRCUIT INTERRUPTER @ 18" AFF. "WHITE RECEPTACLE w/ METAL COVER.
()	JUNCTION BOX
x2ØI	PHONE LINE TERMINATION & EXTENSION LABEL.
▲ DI	DATA LINE TERMINATION & LINE LABEL.
API	WIRELESS ACCESS POINTS
\$w	WALL SWITCH - "WATTSTOPPER" #WS-200-WHITE. PROGRAM TO SHUT OFF AFTER 30 MINUTES OF SENSING NO OCCUPANCY.
\$PB	LIGHTED PUSH BUTTON @ 48" AFF
\$vc	VOLUME CONTROL SWITCH
\$FC×5	FAN CONTROL SWITCH; HRS BRAND #HFR-5. MOUNT @48" AFF (x = # OF UNITS NEEDED). VARIABLE SPEED w/ FORWARD & REVERSING SWITCH.
\$00	OVERHEAD DOOR CONTROL SWITCH
•	EXHAUST FAN; "GREENHECK" #GB071 w/ BIRD SCREEN. PROVIDE w/ FAN ASSEMBLIES, COMPLETE GRAVITY BACKDRAFT DAMPER, CSA LABELED MOTOR w/ THERMAL OVERLOADS, SPEED CONTROL, UL/cul-507
RS)	SPEAKER; "SOUND TUBE" OMNI 360 COMMERCIAL GRADE #RS600I; BLACK
CM	SPEAKER; "SOUNDTUBE #CM600I IN-CEILING SPEAKER w/ INDIVIDUAL VOLUME CONTROL.
,	SPEAKER; "PASO" BULLHORN #TR30T w/ INDIVIDUAL VOLUME CONTROL.
□	DOOR BELL "BUZZER". ACTIVATED VIA THE LIGHTED PUSH BUTTON BY THE RECEIVING MAN DOOR. "BUZZER" TO BE AUDIBLE IN STOCKROOM & MNGR'S OFFICE.
	DOOR BELL "CHIME". ACTIVATED VIA THE LIGHTED PUSH BUTTON BY THE RECEIVING FRONT ENTRY. "CHIME" TO BE AUDIBLE IN STOCKROOM & MNGR'S OFFICE.
	WIRELESS PUSHBUTTON LOCATE (1) @ EACH FITTING ROOM POD DOOOR @ 48" AFF AFTER PODS HAVE BEEN CONSTRUCTED BY E.C.
	WIRELESS FITTING ROOM CHIME. PROVIDE (1) BATTERY OPERATED, WIRELESS PUSHBUTTON & (2) CORRESPONDING CHIMES FOR EACH FITTING ROOM LOCATION. LOCATE (1) PUSHBUTTON & (1) CHIME ON THE EXTERIOR OF EACH FITTING ROOM. LOCATE THE (1) ADDITIONAL CHIME AT THE FRONT CASHWRAP AREA. EACH FITTING ROOM TO HAVE SEPARATE SOUNDS/CHIMES.
A or B	FAN; HRS BRAND #L-356-BL; BLACK 56" INDUSTRIAL GRADE w/ REVERSIBLE MOTOR & 5 YEAR WARRANTY SUCH AS NORTHWEST ENVIROFAN MODEL #160-7-BLK TO BE USED WITH SOLID STATE VARIABLE SPEED CONTROL w/ REVERSING SWITCH. MOUNT FANS @ BOTTOM OF BAR JOIST. A = LOCATE CONTROLS @ REAR ELECTRICAL PANELS. B = LOCATE CONTROLS @ MANAGER'S OFFICE.
ww	360° PIR OCCUPANCY SENSOR; "WATTSTOPPER" #CI-355. MOUNT @ SAME HEIGHT AS ADJACENT LIGHT FIXTURES. PROGRAM TO SHUT OFF AFTER 30 MINUTES OF SENSING NO OCCUPANCY.
Œ	"LIGHTSTAT" 360° PIR OCCUPANCY SENSOR. COMPLETE SYSTEM TO BE PURCHASED THROUGH "LIGHTSTAT". KEY EQUIPMENT SHOWN FOR LOCATION.
● LL	"LIGHTSTAT" OPEN/CLOSE BUTTON. COMPLETE SYSTEM TO BE PURCHASED THROUGH "LIGHTSTAT". KEY EQUIPMENT SHOWN FOR LOCATION.
L.C.P.	"LIGHTSTAT" LIGHTING CONTACTOR CABINET. COMPLETE SYSTEM TO BE PURCHASED THROUGH "LIGHTSTAT". KEY EQUIPMENT SHOWN FOR LOCATION.

ELECTRICAL & LOW VOLTAGE SYMBOLS SCHEDULE

- **ELECTRICAL DISTRIBUTION GENERAL NOTES** A. UTILITY COMPANY SHALL PROVIDE TRANSFORMER AND METER SOCKET. POWER SHALL BE 600-AMP, 208/120 VOLT, 3PHASE.
- B. ELECTRICAL SYSTEMS SHALL INCLUDE CT CABINET AND METER, WEATHERPROOF DISCONNECT SWITCH, ELECTRICAL DISTRIBUTION PANELS, WIRING, CIRCUIT BREAKERS (AS REQUIRED BY CODE), OUTLETS AND ALL OTHER DEVICES FOR A COMPLETE AND READY FOR USE POWER AND LIGHTING SYSTEM.
- C.PROVIDE 600-AMP, 208/120 VOLT, 3PHASE, AND 4 WIRE ELECTRIC SERVICE. PROVIDE NEMA 3R WEATHERPROOF FUSED DISCONNECT SWITCH AND MDP 208/120V 600AMP 3PHASE 4WIRE SERVICE MOUNTED ON THE REAR WALL OF THE DEMISED [SPACE/PREMISES] PER TENANT PRELIMINARY LAYOUT DRAWINGS. PROVIDE SEPARATE PANELS FOR LIGHTING AND GENERAL POWER. ALL PANELS SHALL INCLUDE TYPEWRITTEN SCHEDULES NOTING THE USE OF EACH CIRCUIT. ALL RECEPTACLES AND SWITCHES SHALL BE LABELED WITH PANEL AND CIRCUIT DESIGNATION (BLACK LETTERING ON WHITE BACKGROUND). NOTE: 600 AMP SERVICE PROVIDED FOR FUTURE EXPANSION/ADDITION OF SKI SERVICE. INSTALL ELECTRICAL PANELS WITHIN BACKROOM AT RECEIVING AREA ON GROUND FLOOR.
- D.ALL ELECTRICAL POWER SHALL BE FREE OF HARMONIC INTERFERENCE AND SHALL NOT OPERATE OR EMIT ON THE SAME FREQUENCY AS 58-KILOHERTZ "SENSORMATIC" ARTICLE DETECTION SYSTEM. HARMONIC FILTERING DEVICES ARE TO BE SUPPLIED AND INSTALLED.
- E.SEPARATE DIRECT UTILITY COMPANY METERING IS A REQUIREMENT. IF LANDLORD DESIRES TO SUB-METER FOR MULTIPLE TENANTS, LANDLORD TO OBTAIN TENANT'S CONSENT IN WRITING. IF TENANT CONSENTS IN WRITING, LANDLORD WILL BE RESPONSIBLE TO SUPPLY AND INSTALL SUB-METERING.
- F. DO NOT INSTALL ELECTRICAL PANELS, ETC. ON THE LOW VOLTAGE SYSTEM BACKBOARD.

Drawn By: JAM Date: 03-23-2015

ELEC 4 LOW VOLT SCHEDULE



MC 2.18

Drawn By: JAM Date: 03-23-2015

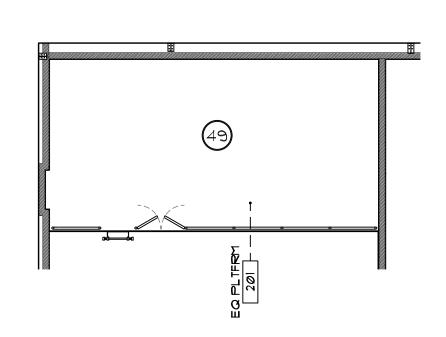
LIGHTSTAT STANDARDS

MC Sports Proposed: Junt Vernon, OH

Revisions/Status

Revisions/Statu

es - Current Projects\2015\000 - Mount Vernon, OH - (New PFpc3



GENERAL NOTES:

- A. ELECTRICIAN TO PROVIDE & INSTALL ALL CONDUITS FROM THE ROOF JOIST STEEL TO THE TERMINATION.
 PROVIDE GALVANIZED ZINC OR METAL HANDY BOXES (single or dual as required), BUSHED HUBBELL
 CONDUIT (w/pull wire), EMT, CABLE CONNECTORS, & ALL OTHER MISC ELECTRICAL DEVICES FOR LOW
 VOLTAGE WIRING. ALL WIRING TO BE RUN PARALLEL & PERPENDICULAR TO BUILDING STEEL. WHERE
 POSSIBLE, RUN WIRING WITHIN WALLS AND ABOVE CEILINGS. PAINT ALL EXPOSED CONDUIT, BOXES, ETC TO
 MATCH: "PI"
- B. TENANT TO FURNISH/INSTALL BUILDING SECURITY SYSTEM; HONEYWELL SECURITY SYSTEM.
 C. SEE TENANT "BURGLAR SYSTEM REQUIREMENTS, SPECIFICATIONS, & VENDOR REQUIREMENTS" FOR
- ADDITIONAL INFORMATION REGARDING PROGRAMMING, TRAINING, WARRANTY, etc.
- D. THE STORE IS OPEN TO ROOF DECK (no ceiling). BOTTOM OF BAR JOIST IS @ 17'-0" AFF.

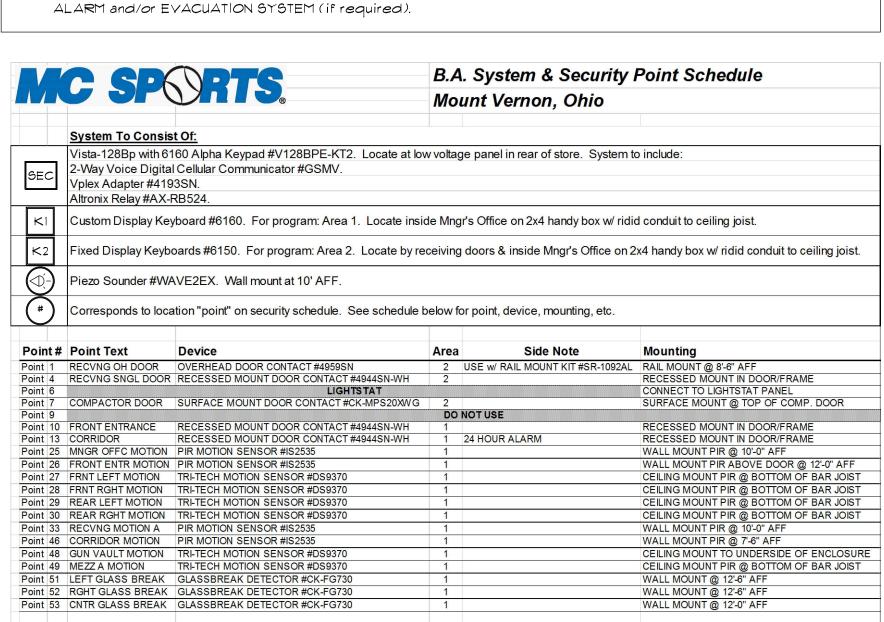
 E. THE BURGLAR SYSTEM MUST OPERATE 100% PRIOR TO MERCHANDISE DELIVERY DATE PROVIDED AT TIME
- OF BID. NO EXCEPTIONS.

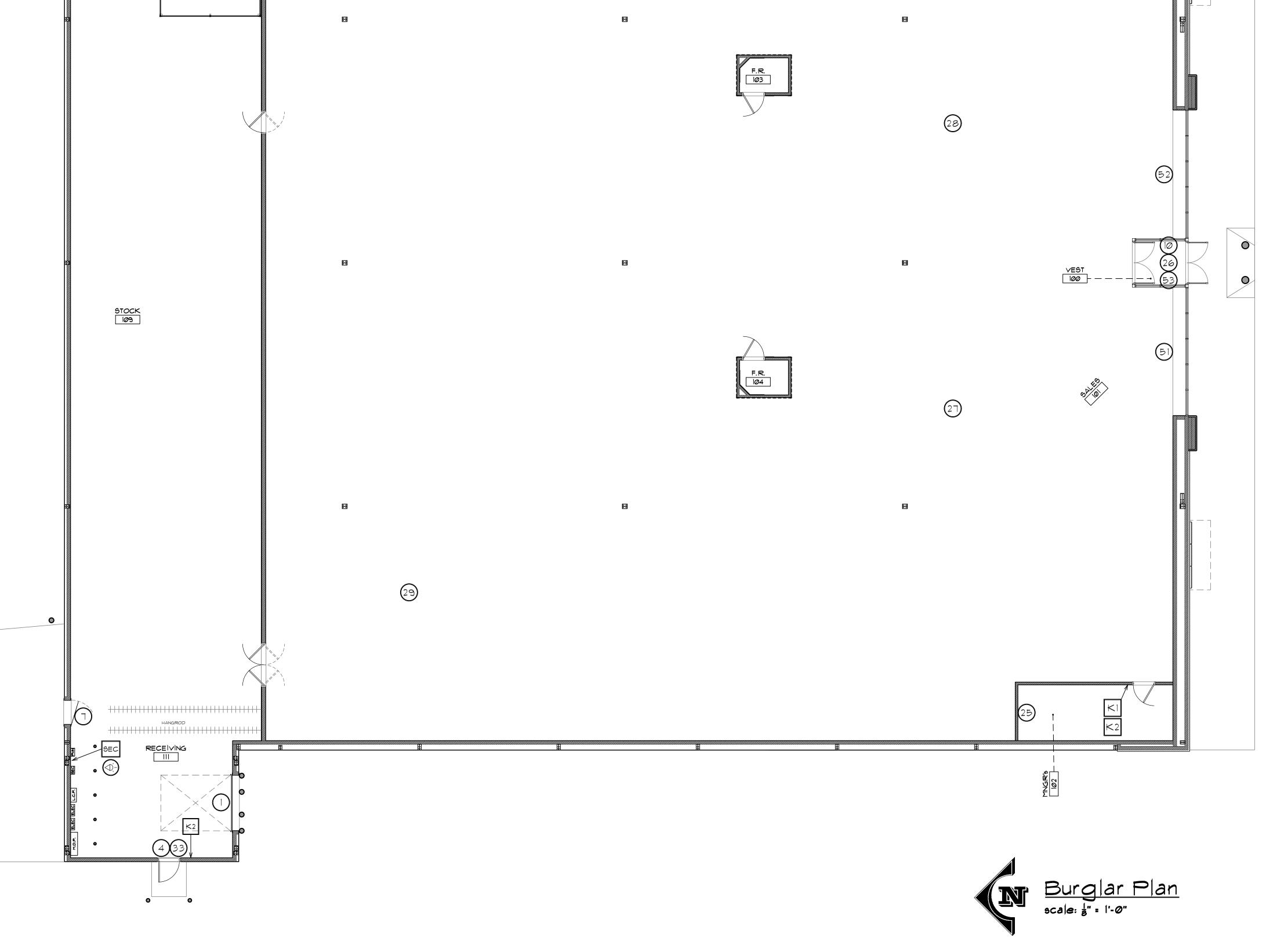
 F. THE SYSTEM MUST BE INSTALLED, PROGRAMMED AND TESTED IN ACCORDANCE WITH MANUFACTURER'S
- INSTRUCTIONS.
 G. ALL NECESSARY CONNECTORS, CABLE AND WIRE MUST BE FURNISHED AND INSTALLED BY BURGLAR
- VENDOR TO PROVIDE A COMPLETE AND RELIABLE SYSTEM.

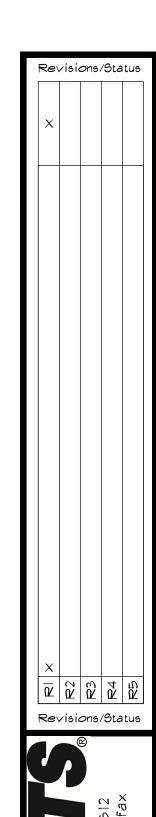
 H. INSTALL DEVICES IN POSITIONS ACCORDING TO FURNISHED MC SPORTS DRAWINGS.

 I. ANY DISCREPANCIES SHALL BE DIRECTED TO MC SPORTS CONSTRUCTION DEPARTMENT. FIELD REVISIONS
- WITHOUT APPROVAL OF MC SPORTS CONSTRUCTION WILL NOT BE APPROVED.

 J. LANDLORD TO FURNISH/INSTALL A COMPLETE, FULLY OPERATIONAL, & ADA COMPLIANT INTERIOR FIRE







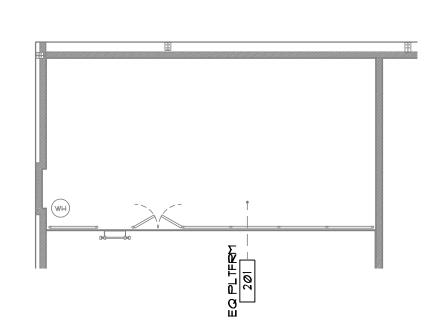
3010 Shaffer SE, Grand Rapids (616) 942-2600 phone (616) 94 www.mcsports.com

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BURGLAR

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G:\Construction\Stores - Current Projects\2015\000 - Mount Vernon, OH - (New Store)\Dawings\Wount Vernon-15dwg, lewannt, DWG To PDF.pc3



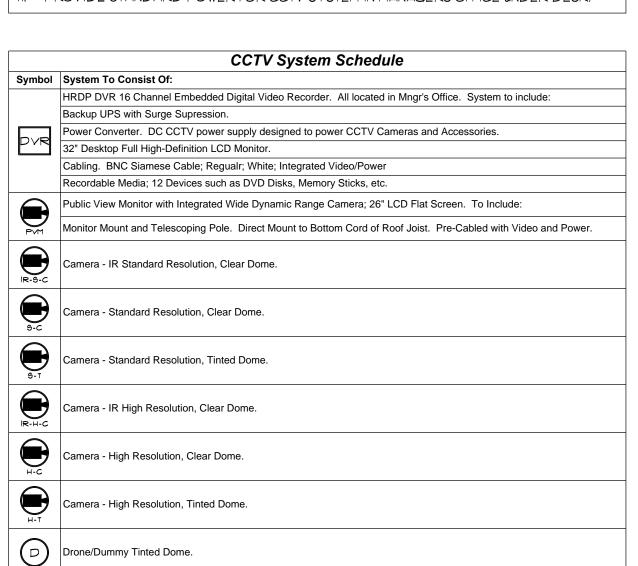
BY OTHERS: G.C., ELECTRICIAN, PAINTER

- INSTALLATION MUST BE COMPLETED THREE WEEKS PRIOR TO TURNOVER. CCTV VENDOR SHALL <u>NOT</u> INCLUDE THE FOLLOWING:
- PENDANTS FOR ALL CAMERA'S, INCLUDING DRONES (EXCEPT FRONT ENTRANCE MONITOR MOUNT).
- •• CONDUIT AND GANG BOX FOR ALL WALL MOUNT LOCATIONS
- MATERIAL NEEDED:
 BUSHED ½" DIAMETER GALVANIZED ZINC CONDUIT AND SINGLE GANG BOXES
- 3" DIAMETER PVC OR METAL CONDUITUNISTRUT WITH BEAM CLAMP MOUNTS
- •• PULL CABLE
- Pull CablePaint to Match "Pi"
- •• CONDUIT, GANG BOX, WHITE RECEPTACLE W/PLATE, WIRE FOR 120V 20AMP POWER

 3. ALL CONDUIT SHALL BE INSTALLED PARALLEL AND SQUARE TO BUILDING STRUCTURAL STEEL.
- 4. INSTALL PAINTED BEAM CLAMPS ON BOTTOM CORD OF ROOF JOISTS FOR HANGING CONDUIT PENDANTS.
- 5. INSTALL PAINTED UNISTRUT AT BOTTOM CORD OF ROOF JOISTS IF CAMERA LOCATION FALLS BETWEEN ROOF JOISTS FOR PENDANT LOCATIONS.
 6. INSTALL BUSHED CONDUIT AT BUILDING STEEL WITH GANG BOX (FOR CAMERA) FROM ROOF JOIST TO 14'-6" OFF THE FINISHED FLOOR FOR PENDANT SALES FLOOR CAMERA
- AND DRONE LOCATIONS. PAINT EXPOSED CONDUIT AND GANG BOX.

 1. INSTALL CONDUIT AND WITH GANG BOX FOR ALL WALL MOUNT CAMERA LOCATIONS BEHIND DRYWALL, INSIDE WALL CAVITY FROM ROOF JOISTS TO HEIGHT ABOVE FINISHED FLOOR AS INDICATED ON MC SPORTS DRAWINGS.
- 8. INSTALL EXPOSED CONDUIT WITH GANG BOX FOR ALL CAMERA LOCATIONS WITHIN THE BACKROOM ON UNFINISHED WALLS FROM THE ROOF JOISTS TO HEIGHT ABOVE FINISHED FLOOR AS INDICATED ON MC SPORTS DRAWINGS.
- 9. INSTALL 3" DIAMETER PAINTED CONDUIT IN MANAGERS OFFICE FROM ROOF JOIST TO 6'-6" AFF AT TOP CORNER SHELF IN MANAGERS OFFICE.
- 10. PROVIDE STANDARD POWER AT ROOF JOIST FOR FRONT ENTRANCE MONITOR/CAMERA.

 11. PROVIDE STANDARD POWER FOR CCTV SYSTEM IN MANAGERS OFFICE UNDER DESK.



GENERAL NOTES:

MANUFACTURER'S INSTRUCTIONS.

- A. TENANT TO FURNISH/INSTALL A COMPLETE CCTV SYSTEM.

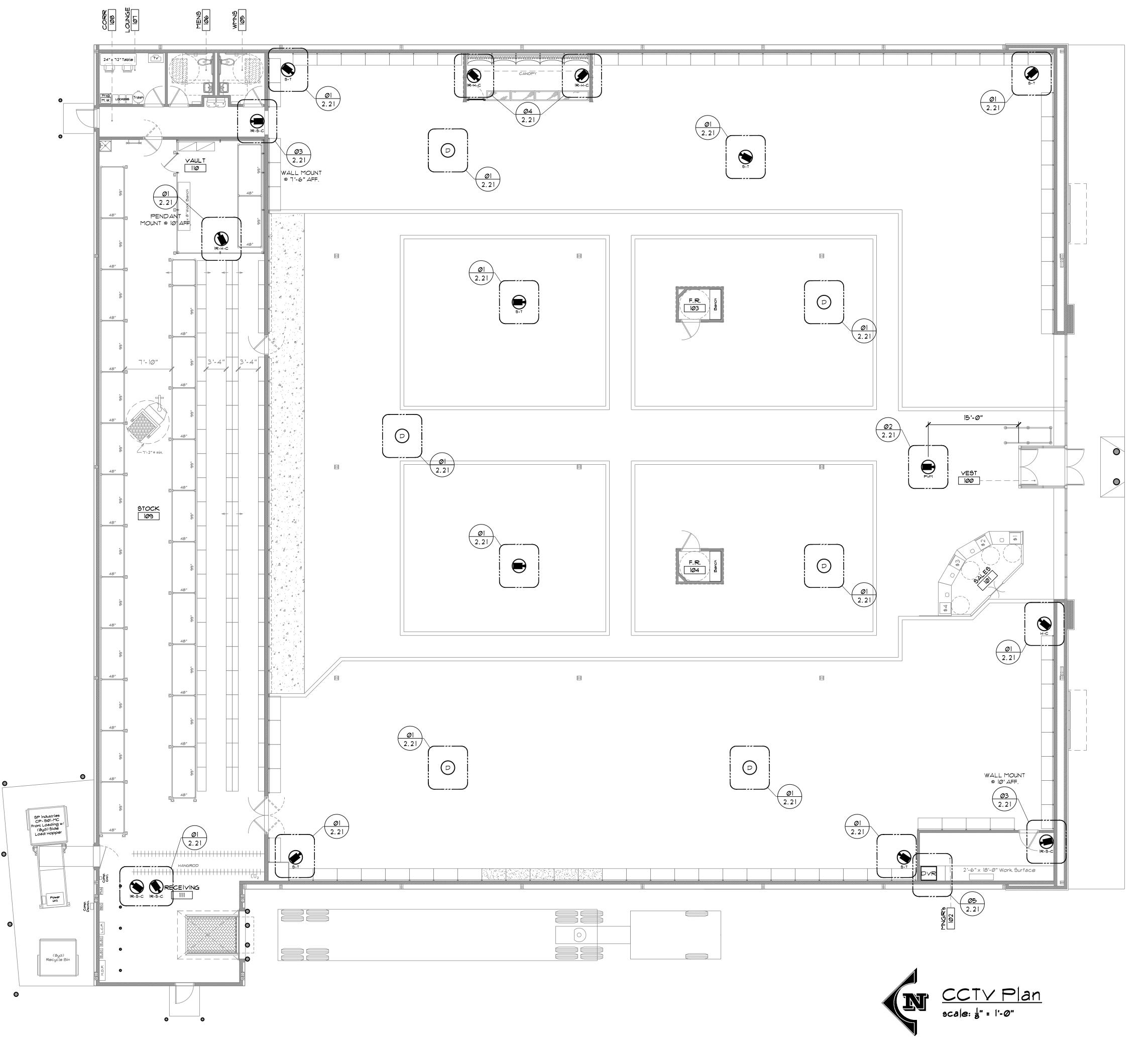
 B. SEE TENANT "CCTV REQUIREMENTS & SPECIFICATIONS" FOR ADDITIONAL INFORMATION REGARDING EXACT EQUIPMENT SPECIFICATIONS, PROGRAMMING, TRAINING, WARRANTY, etc.
- C. THE STORE IS OPEN TO ROOF DECK (no ceiling). BOTTOM OF BAR JOIST IS @ 17'-0" AFF.
- D. THE CCTV SYSTEM MUST OPERATE 100% PRIOR TO MERCHANDISE DELIVERY DATE PROVIDED AT TIME OF BID. NO EXCEPTIONS.

 E. THE SYSTEM MUST BE INSTALLED, PROGRAMMED AND TESTED IN ACCORDANCE WITH
- F. ALL NECESSARY CONNECTORS, CABLE AND WIRE MUST BE FURNISHED AND INSTALLED BY CCTV VENDOR TO PROVIDE A COMPLETE AND RELIABLE SYSTEM.

 G. INSTALL DEVICES IN POSITIONS ACCORDING TO FURNISHED MC SPORTS DRAWINGS.

 H. ANY DISCREPANCIES SHALL BE DIRECTED TO MC SPORTS CONSTRUCTION DEPARTMENT. FIELD REVISIONS WITHOUT APPROVAL OF MC SPORTS CONSTRUCTION WILL NOT BE APPROVED.
- ALL CABLE AND WIRE SHALL BE INSTALLED PARALLEL AND SQUARE WITH BUILDING STRUCTURAL STEEL. CABLING WITHIN THE MANAGERS OFFICE MUST BE ORDERLY AND NEAT (CABLE TIES, ETC).
 J. CAMERA AND DRONE LOCATIONS - PULL ALL CABLE WITHIN CONDUIT FROM ROOF
- JOISTS OR ABOVE FINISHED CEILING TILE TO CAMERA LOCATION. LOOP (5'-0")
 ADDITIONAL AT BUILDING STEEL AND TIE WITH CLEAR CABLE TIE.

 C. PROVIDE AND INSTALL PUBLIC VIEW MONITORS WITH INTEGRATED WIDE DYNAMIC RANGE CAMERA AND TELESCOPING PENDANT AT ENTRYWAY LOCATIONS IN
- ACCORDANCE WITH MC SPORTS DRAWINGS.
 PULL ALL CABLE FROM CAMERA LOCATIONS TO THE MANAGERS OFFICE. PULL
 CABLE FROM BUILDING STEEL ABOVE MANAGERS OFFICE DOWN 3" CONDUIT TO
 UPPER SHELF OVER THE SAFE LOCATION.
- I. INSTALL HROP DVR AND DESKTOP 32" MONITOR ON TOP SHELF IN MANAGERS OFFICE.
 SEE MC SPORTS DRAWINGS FOR LOCATION.
- SEE MC SPORTS DRAWINGS FOR LOCATION.
 INSTALL POWER CONVERTER AND UPS ON WALL UNDER MANAGERS OFFICE DESK. A
 SAFE IS TO BE INSTALLED UNDER THE DOUBLE SHELF TOP SHELF IS LOCATION OF
 HRDP AND MONITOR. DO NOT INSTALL CONVERTER OR UPS TO IMPEDE STORE SAFE
 OPERATION. PLUG UPS INTO 120V 20AMP DUPLEX RECEPTACLE ABOVE TOP
 CORNER SHELVING.



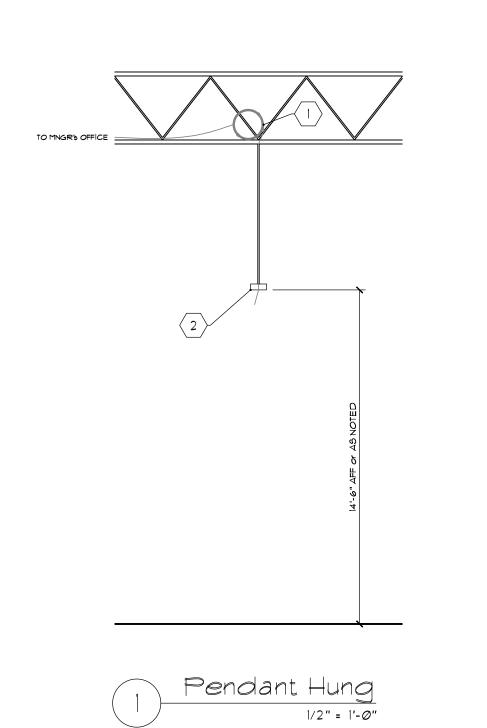
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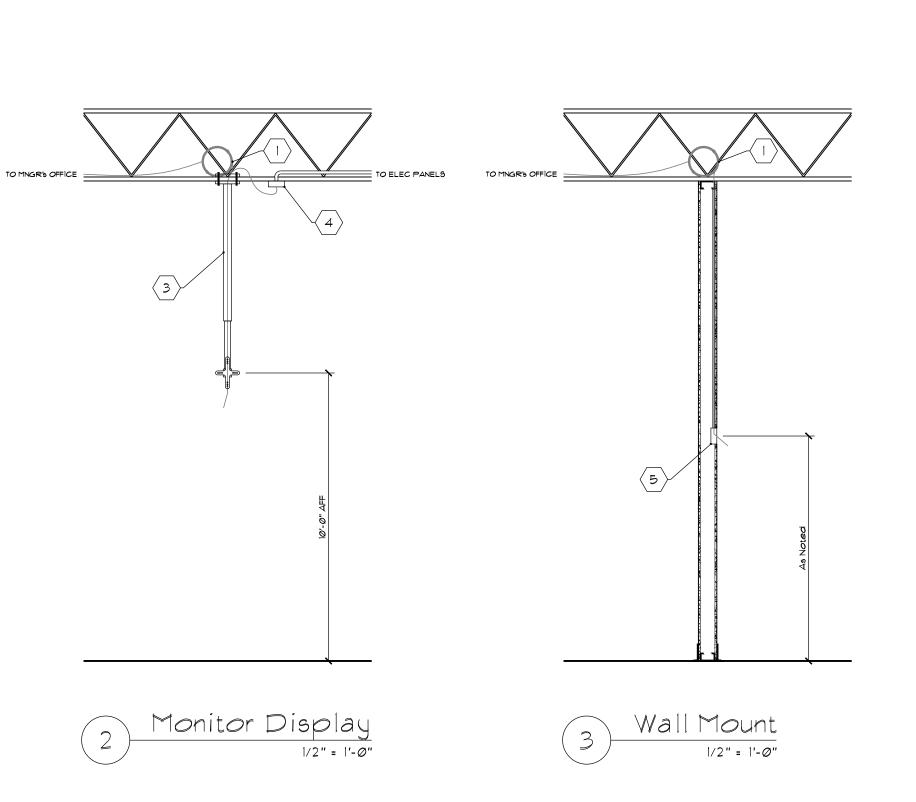
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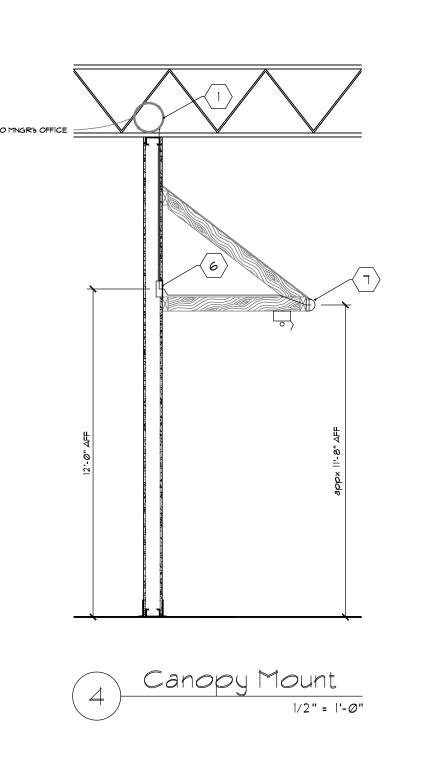
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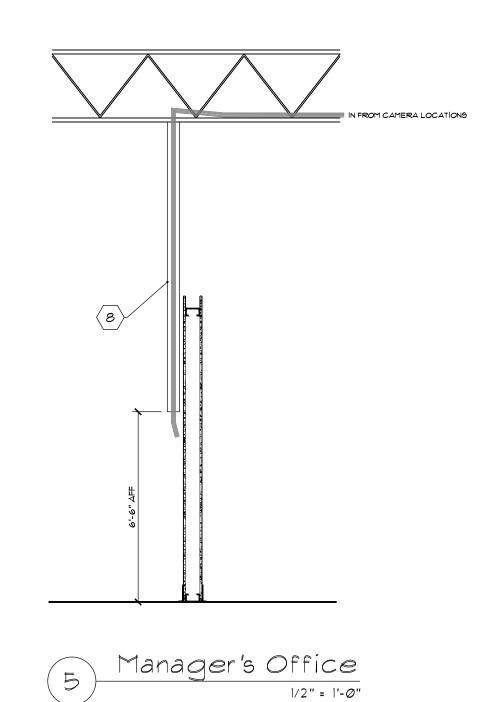
Drawn By: JAM Date: 03-23-2015

> CCTV PLAN









KEYED NOTES:

CCTV VENDOR TO PROVIDE ALL BACK BOXES, CONNECTORS, CABLE, & WIRE. ALL WIRING SHALL BE RAN PARALLEL & SQUARE WITH THE BUILDING STEEL. ALL WIRES SHALL BE GATHERED AT THE BUILDING STEEL (joist) & TIED TO CREATE AN ORDERLY INSTALLATION. PROVIDE min 20'EXTRA WIRE COILED AT BUILDING STEEL FOR FUTURE RELOCATION OF EQUIPMENT. WIRING TO RUN FROM EACH POINT OF CAMERA LOCATION TO TERMINATION IN MNGR'S OFFICE. ALL WIRING TO BE BNC SIAMESE CABLE; REGUALR; COLOR -WHITE; INTEGRATED VIDEO/POWER. 2. E.C. TO FURNISH/INSTALL METAL DUAL GANG UTILITY BOX @ 15' AFF &

 $\frac{1}{2}$ " RIGID CONDUIT TO DECK w/ PULL CORD WITHIN. TO BE SUSPENDED VIA UNISTRUT w/ BEAM CLAMP MOUNTS AT ROOF JOIST. G.C. TO PAINT BOX, CONDUIT, 4 CLAMP TO MATCH: "PI". CCTV VENDOR TO PROVIDE REQUIRED WIRING & EQUIPMENT.

3. CCTV VENDOR TO PROVIDE MONITOR MOUNT, TELESCOPING POLE, &
ANY REQUIRED WIRING & EQUIPMENT SUCH AS "PELCO" *PMCL-CMP.
CCTV VENDOR TO ENSURE MONITOR MOUNT, TELESCOPING POLE, &
ANY OTHER REQUIRED EQUIPMENT TO BE PAINTED FLAT BLACK. TO BE SUSPENDED @ 10' AFF.

4. E.C. TO PROVIDE DUPLEX @ ROOF JOIST FOR POWER OF THE MONITOR DISPLAY. G.C. TO PAINT CONDUIT, BOX, etc TO MATCH:

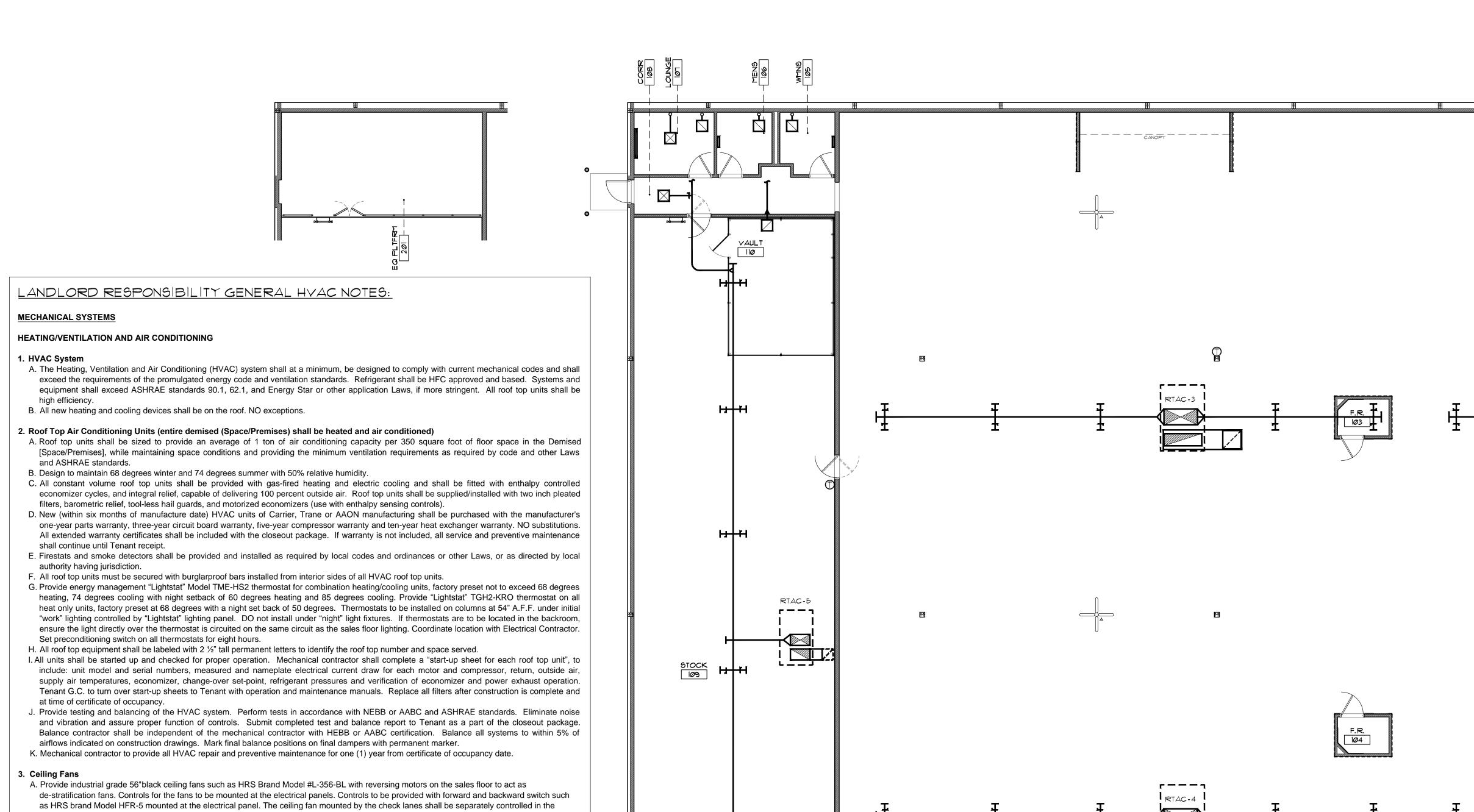
5. E.C. TO PROVIDE SINGLE GANG UTILITY BOX WITHIN WALL & BUSHED CONDUIT FROM BOX TO ROOF DECK. PROVIDE W/ PULL CORD

6. E.C. TO PROVIDE SINGLE GANG UTILITY BOX WITHIN WALL & BUSHED CONDUIT FROM BOX TO ROOF DECK. PROVIDE W/ PULL CORD READY & COAX CABLE "IVORY" FACEPLATE.

1. CAMERA TO BE MOUNTED TO FRONT FACE OF CANOPY. WIRING TO BE RAN & TIED TO CREATE AN ORDERLY INSTALLATION. 8. E.C. TO RUN (1) 3" BUSHED PVC CONDUIT FOR CCTV FROM UNDERSIDE OF ROOF DECK TO INSIDE WALL OF MNGR'S OFFICE. TO BE SURFACE MOUNTED ON WALL. G.C. TO PAINT PVC TO MATCH: "PI".

Drawn By: JAM Date: 03-23-2015

BURGLAR 4 CCTV DETAILS



- B. Ceiling fans shall be structurally stable. Do not mount under 15'-0" A.F.F.

4. Exhaust Fans

- A. Provide a roof mounted exhaust fan, GreenHeck GB-071 with bird screen to provide exhaust for toilet and service sink during occupied hours. Provide with fan assemblies, complete gravity backdraft damper, CSA labeled motor, motor with thermal overloads, speed control, UL/cUL-507. B. Install ceiling mounted occupancy sensor in each restroom "Wattstopper" 360 PIR #CI-355 connected to exhaust fan. Set for 20 minutes.
- C. Provide fire damper in vertical ductwork through roof. Provide flexible connection from ductwork to exhaust fan for vibration control. D. Install ductwork in-line with purlins over restrooms. Ductwork shall penetrate equipment platform as close to rear wall as possible, to provide maximum space on equipment platform.

5. Unit Heater

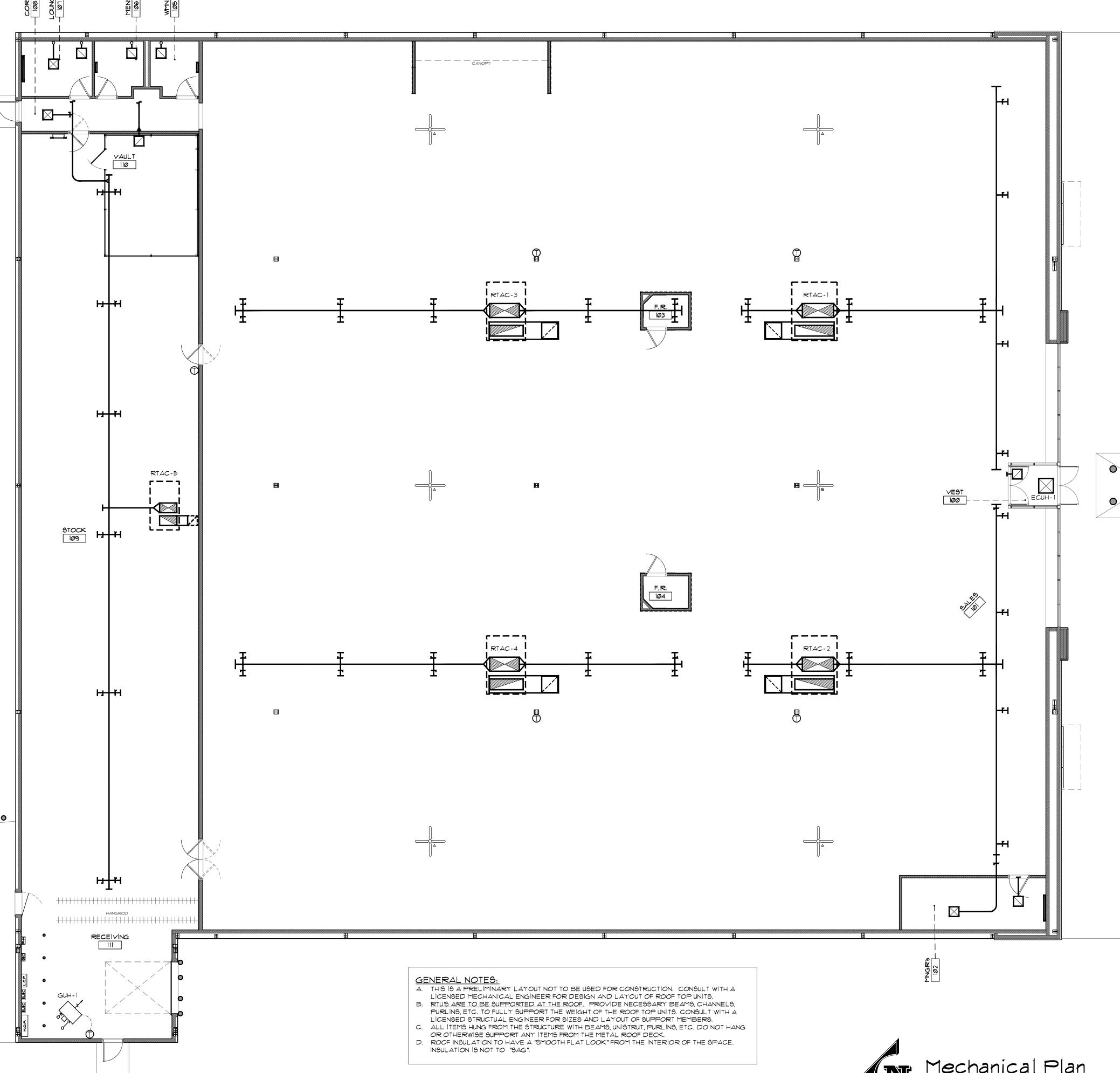
- A. Provide a gas-fired (non electric only) type unit heater at the loading dock as supplemental heating. Trane GPN4030CHF100D7J with fully enclosed motor housing and OSHA fan guards.
- B. Provide a programmable thermostat on all heat only units, factory preset at 68 degrees with a night set back of 50 degrees. Coordinate location
- C. Mount bottom of unit heater as high as possible. Extend flue through roof with extra tall storm collar. Coordinate exact location of unit heater with rack storage layout and overhead door per Tenant preliminary drawings. Provide dirt leg, gas cock and union at unit connection. All gas piping and accessories shall not extend below the bottom of the unit heater.
- D. Provide an electric unit heater in the vestibule ceiling. Provide with programmable thermostat.

6. Supplementary Heating

A. The manager's office and lounge located along exterior walls shall be provided with electric baseboard heat with integral thermostat, as supplementary heating.

7. Air Distribution and Exhaust System Ductwork:

- A. Low pressure/low velocity ductwork shall be galvanized steel spiral round (No Exception) and designed in accordance with ASPIRAE standards and constructed in accordance with ANSI and SMACNA duct construction and installation standards. Route all ductwork tight to ceiling or roof joist structure. Coordinate ductwork routing and diffuser/grille locations with Architectural, Structural, Plumbing, and Electrical obstructions. Bottom of ductwork in open ceiling areas shall be kept as high as possible in the Demised [Space/Premises] (over 16'-0" above finished floor) and shall provide an even distribution throughout the Demised [Space/Premises].
- B. Provide ductwork along all exterior store front window walls. Provide ductwork in vestibule for cooling and Manager's office. C. Provide supply air ductwork with balancing dampers and diffusers throughout the Demised [Space/Premises], including restrooms (negative
- pressure). Do not provide ductwork to fitting rooms. Manager's office doesn't have a ceiling. D. Return air ductwork shall be provided with opening turned upwards toward ceiling for all sales floor units.
- E. Concentric diffusers and flexible ductwork are not approved. NO Exception.



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PLAN 4

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