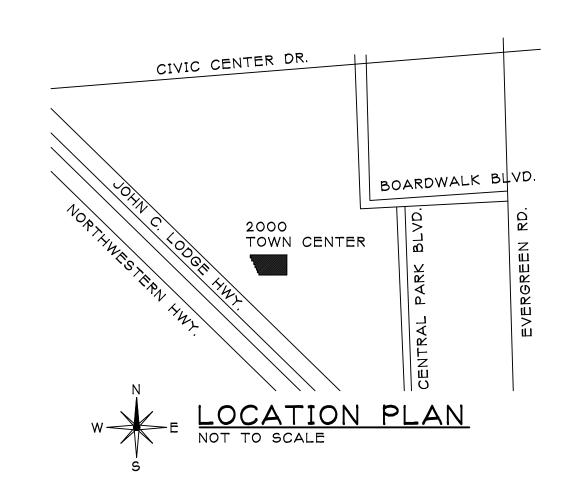
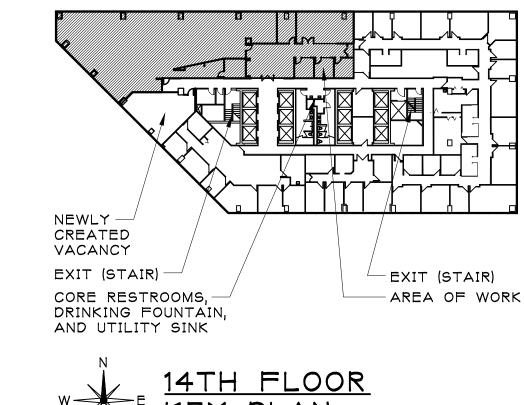
# INSIGHT GLOBAL

## 2000 TOWN CENTER, SUITE 1450 SOUTHFIELD, MI 48075







## 2000 TOWN CENTER



## SCOPE OF WORK

THE WORK PROPOSED CONSISTS OF INTERIOR RENOVATION & NEW FINISHES THROUGHOUT.

NO STRUCTURAL MODIFICATIONS ARE PROPOSED.

MECHANICAL, ELECTRICAL, & PLUMBING ARE DESIGN BUILD BY OTHERS

## DRAWING INDEX

COVER SHEET & GENERAL NOTES DEMOLITION FLOOR / CEILING PLAN FLOOR PLAN & DOOR SCHEDULE WALL TYPES & DETAILS A1-2

A2-1 CEILING PLAN

A3-1 FINISH PLAN & SCHEDULE ELEVATIONS, SECTIONS, & DETAILS ELEVATIONS, SECTIONS, & DETAILS A4-2

SCHEMATIC POWER PLAN

## VACANCY INFORMATION

OCCUPANCY: 696 USF @ 100 SF = 7 PEOPLE

TRAVEL DISTANCE: 100' MAXIMUM

## BUILDING MANAGED BY:



## **TRANSWESTERN**

2000 TOWN CENTER, SUITE 350 SOUTHFIELD, MI 48075 CONTACT: JOHN DRUSKINIS (JD) PHONE: (248) 440-1440 FAX: (248) 350-2266

ARCHITECT/INTERIOR DESIGNER:

EMAIL: JOHN.DRUSKINIS@TRANSWESTERN.NET

## CODE INFORMATION

CODE REVIEW EXISTING 28 STORY BUILDING MICHIGAN BUILDING CODE 2009 ICC/ANSI A117.1-2003 & MICHIGAN BARRIER FREE DESIGN LAW OF PUBLIC ACT 1 OF 1966 AS AMENDED. MICHIGAN UNIFORM ENERGY CODE PART 10 WITH ANSI/ASHRAE/IESNA STANDARD 90.1-2007 MICHIGAN PLUMBING CODE 2012 MICHIGAN MECHANICAL CODE 2012 INTERNATIONAL FIRE CODE 2009

INTERNATIONAL FUEL GAS CODE 2009 NATIONAL ELECTRICAL CODE 2011 WITH PART 8 STATE AMENDMENTS

PER BUILDING BUILDING USE GROUP: B BUILDING CONSTRUCTION TYPE: IA NON SEPARATED BUILDING: YES SPRINKLERS: YES NFPA13-2007 RESTROOMS: MEN'S & WOMEN'S IN COMMON AREA

OCCUPANCY 5,599 USF @  $\frac{1}{100}$  SF = 56 PEOPLE 6,999 RSF

## PROJECT TEAM

DAVIS & DAVIS INTERIOR DESIGN, CO. 30500 NORTHWESTERN HWY. SUITE 311 FARMINGTON HILLS, MI 48334 PHONE: (248) 855-7040 (248) 855-7744 PROJECT ARCHITECT: BERNARD REMER, RA PROJECT MANAGER: ADRIANNE ABRAMS CONTACT: ADRIANNE ABRAMS

EMAIL: ADRIANNE@DAVISINTERIORDESIGN.COM

## GENERAL CONTRACTOR:

2000 TOWN CENTER, SUITE 165 SOUTHFIELD, MI 48075 CONTACT: GLENN JOSEPH PHONE: 248-350-2217 EMAIL: GJOSEPH@ISMOFMI.COM

MECHANICAL, ELECTRICAL, PLUMBING: TBD DESIGN BUILD

## GENERAL NOTES

- THESE DRAWINGS AND DOCUMENTS INDICATE DESIGN INTENT / DESIGN BUILD. CONTRACTOR'S TRADES ARE REQUIRED TO SUBMIT ALL CITY REQUIRED DRAWINGS FOR ALL MEP, FIRE PROTECTION, TENANT SECURITY, ETC. ANY STROBES, THERMOSTATS, SPRINKLER HEADS, ETC. SHOWN ARE FOR REFERENCE ONLY.
- 2. ALL DIMENSIONS ARE TO FINISH OF WALLS UNLESS NOTED
- PLANS ARE NOT TO BE SCALED. USE FIGURED DIMENSIONS OR NOTATIONS. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT AND APPURTENANCES, AND LABOR NECESSARY TO AFFECT ALL INSTALLATIONS INDICATED ON THE DRAWINGS. THE WORK SHALL ALSO INCLUDE ALL MATERIALS, DETAIL, AND LABOR NECESSARY FOR THE SUCCESSFUL INSTALLATION OF THE WORK DESCRIBED
- THE ARCHITECT HAS MADE EVERY EFFORT TO SET FORTH IN THE CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK THE CONTRACTOR IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS AND DISCREPANCIES IN THE DRAWINGS AND SPECIFICATIONS SHALL NOT EXCUSE HIM FROM PROVIDING A COMPLETED FACILITY AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. IN THE EVENT OF DISCREPANCIES, THE CONTRACTOR SHALL PRICE THE MORE EXPENSIVE OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.
- THE GENERAL CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND OTHERWISE VERIFY ALL DIMENSIONS SHOWN ON DRAWINGS. SHOULD EXISTING CONDITIONS OTHER THAN THOSE INDICATED ON THE DRAWING BE ENCOUNTERED, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY SO THAT CORRECTIVE MEASURES MAY BE RECOMMENDED PRIOR TO
- CONTRACTOR TO PROVIDE ALL REQUIRED FINISHED END PANELS, STAINING, CAULKING, HARDWARE, AND ANY OTHER MATERIAL OR LABOR, REQUIRED FOR CONSTRUCTION OR INSTALLATION OF MILLWORK. THIS IS TO INCLUDE ANY AND ALL MATERIALS AND LABOR NECESSARY TO ENSURE THE HIGHEST QUALITY/FINAL APPEARANCE OF BUILT-INS AND BUILD-OUT.
- ALL TRADES SHALL CONFORM WITH THE APPLICABLE FEDERAL, STATE, LOCAL, AND OSHA CODES, RULES, AND REGULATIONS.
- 8. BIDDERS SHALL CAREFULLY EXAMINE THE DRAWINGS AND SPECIFICATIONS FOR ANY CONFLICT, ERROR, OR OMISSION AND REPORT SUCH IMMEDIATELY IN WRITING TO THE PROPERTY MANAGER PRIOR TO CONTRACT AWARD.
- 9. ALL NEW CONSTRUCTION AND FINISHES TO BE BUILDING STANDARD, PER INDUSTRY STANDARD OR AS SPECIFIED.
- 10. TENANT'S FURNITURE SUPPLIER IS TO FIELD VERIFY SPACE PRIOR TO ORDERING/MOVING FURNITURE. ALL FURNITURE, EQUIPMENT, FILING, ETC. SHOWN IS BY TENANT UNLESS NOTED OTHERWISE.
- TENANT AND/OR TENANT'S FURNITURE SUPPLIER IS RESPONSIBLE TO SECURE FURNITURE PERMIT AND COORDINATION OF ELECTRICAL REQUIREMENTS AND HOOK UP. SEALED PLANS FOR POWERED FURNITURE ARE REQUIRED FOR THE SEPARATE ELECTRICAL PERMIT.
- 12. ADD BUILDING STANDARD FIRE EXTINGUISHER(S) / CABINET(S) AS NEEDED PER CODE. ALL LOCATIONS MUST BE APPROVED BY THE PROPERTY MANAGER PRIOR TO INSTALLATION, PRIOR TO FRAMING OR INSTALLING CABINET, IT IS RECOMMENDED THAT A WALK-THRU OR APPROVAL SIGN OFF BY THE CITY SHOULD
- 13. CONTRACTOR TO INSTALL JUNCTION BOXES AND PLASTER RING WITH PULL STRING FOR ALL NEW TELEPHONE, LOW VOLTAGE COMMUNICATION IN ALL NEW WALLS, FLOORS, CEILING, ETC. AND STUBBED TO 6" ABOVE CEILING TILE NOTE: TENANT IS RESPONSIBLE FOR WIRING TELEPHONE / LOW VOLTAGE COMMUNICATION RECEPTACLES AT TENANT'S EXPENSE.
- 14. ALL BUILDING UPGRADES TO BE AT TENANT'S EXPENSE.
- 15. CONTRACTOR TO SUBMIT THE FOLLOWING SHOP DRAWINGS / FINISH SAMPLES FOR TENANT APPROVAL: LIGHTING, CARPET, PAINT, VCT, VINYL WALL COVERING, WALL BASE, LINOLEUM, AND

APPROVED AND AGREED TO BY TENANT ALL SHEETS (9) TOTAL.

SIGNATURE

PRINTED NAME

DATE

**≥** ∞ \( \text{\text{\$\infty}} DOCU HEET &

08.04.14 70% REV

▼ REVISION

08.08.14 TENANT REV 08.15.14 CDs

08.19.14 TENANT APPROVED CDs

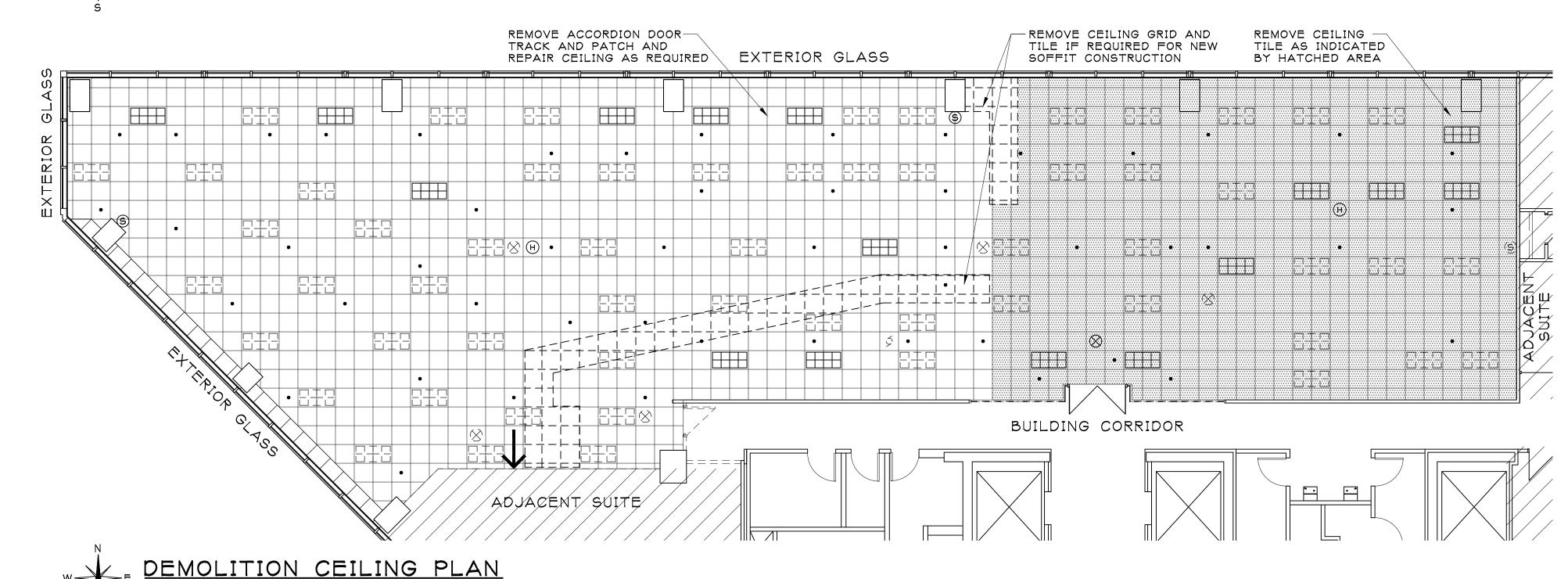
• DRAWN BY: CHECKED BY:

JJS/HS

▼ JOB NO.

SHEET NO.

G1-1



GENERAL DEMOLITION PLAN NOTES:

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

1. REMOVE ALL ORBIT HARDWARE AND PREPARE FOR NEW SUITE STANDARD ADA LEVER HARDWARE THROUGHOUT SUITE.

DEMOLITION FLOOR PLAN

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

- 2. REMOVE EXISTING WALLS, DOORS, SIDELIGHTS, ETC. AS INDICATED BY DASHED LINES. REMOVE ALL ELECTRICAL, LOW VOLTAGE, CABLING, MECHANICAL, PLUMBING, ETC. IN WALLS, CEILINGS, FLOOR BEING DEMOLISHED. PATCH AND REPAIR REMAINING WALLS, FLOOR, AND CEILING. CONFIRM SCOPE OF WORK WITH PROPERTY MANAGER. SALVAGE EXISTING DOORS AND SIDELIGHTS FOR REINSTALLATION. CONFIRM WITH PROPERTY MANAGER IF UNUSED DOORS, SIDELIGHTS, ETC. SHOULD BE RETURNED TO BUILDING STORAGE.
- 3. CONTRACTOR TO SEPARATE/REWORK ELECTRICAL, LOW VOLTAGE, AND CIRCUITRY SO THAT THEY ARE CONTROLLED IN EACH SEPARATELY DEMISED AREA.
- 4. CONTRACTOR TO REMOVE OUTLETS, TELEPHONE, AND UNUSED WIRES / CABLING IN WALLS, CEILINGS, FLOORS, ETC. TO BE DEMOLISHED. TERMINATE BACK TO ELECTRICAL PANEL.
- 5. CONTRACTOR TO REMOVE ALL EXISTING DATA CABLING THROUGHOUT, INCLUDING ABOVE CEILING TILE.
- 6. PROPERLY TERMINATE AND PATCH FLOOR FLUSH WITH EXISTING CONCRETE AT ALL REMOVED PLUMBING AND FLOOR CONDUIT LOCATIONS THROUGHOUT. PATCHING TO MAINTAIN EXISTING FLOOR RATING.
- 7. PATCH/PREPARE WALL FOR NEW FINISHES AT ALL REMOVED JUNCTION BOX LOCATIONS THROUGHOUT.
- 8. REMOVE ALL EXISTING FINISHES THROUGHOUT NEW SUITE. PATCH AND PREPARE SURFACES FOR NEW FINISHES. VERIFY ALL FINISHES WITH TENANT AND PROPERTY MANAGER PRIOR TO BIDDING OR ORDERING.
- 9. CONTRACTOR TO REMOVE EXISTING MAG LOCK, PUSH-TO-EXIT BUTTONS, SENSOR, AND ALL ASSOCIATED HARDWARE AT EXISTING GLASS ENTRY DOOR AND PATCH/REPAIR
- 10. EXISTING COLUMN ENCLOSURES TO REMAIN.

FRAME/CEILING AS REQUIRED.

- 11. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING, BRACING AND OTHER MEANS REQUIRED TO PROTECT THE SAFETY, INTEGRITY, AND STABILITY OF ALL CONSTRUCTION.
- 12. NEWLY FORMED VACANCY MUST COMPLY WITH EGRESS/EXITING REQUIREMENTS, TRAVEL DISTANCE, NUMBER OF EXITS, ETC. REVIEW SCOPE OF WORK WITH PROPERTY MANGER PRIOR TO BIDDING.

PLUMBING NOTES: DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. PLUMBING WORK TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY LICENSED PLUMBING CONTRACTOR.
- 2. CONTRACTOR TO TERMINATE WATER LINES AS NECESSARY FOR REMOVED PLUMBING FIXTURES (SINKS, FAUCETS, GARBAGE DISPOSALS, ETC). STUB PLUMBING IN FLOOR/CEILING.

## **DEMOLITION CEILING NOTES:**

- 1. EXISTING CEILING GRID TO REMAIN THROUGHOUT. REMOVE EXISTING CEILING TILE AS INDICATED BY HATCHED AREA. REPLACE ALL DAMAGED OR STAINED CEILING TILES THROUGHOUT WITH RELOCATED BUILDING STANDARD 2'X2' TILES TO MATCH EXISTING. RETURN ALL UNUSED CEILING TILES TO BUILDING STORAGE.
- 2. REMOVE CEILING GRID AND TILE AS REQUIRED AT NEW SOFFIT LOCATIONS INDICATED WITH DASHED LINES. REFER TO CEILING PLAN AND ELEVATIONS FOR ADDITIONAL INFORMATION.
- 3. RELOCATE/ADD ANY NEW SPRINKLERS SO NEWLY CONSTRUCTED SPACE COMPLIES WITH NFPA 13-2002. SPRINKLERS ARE SHOWN FOR REFERENCE ONLY. SPRINKLER CONTRACTOR IS REQUIRED TO SUBMIT DRAWINGS FOR APPROVAL.
- 4. RELOCATE/ADD SUPPLIES/RETURNS TO ACCOMMODATE NEW WALLS AND CEILING GRID.

<u>DEMOLITION LIGHTING NOTES:</u> DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. REMOVE EXISTING LIGHT FIXTURES AS INDICATED FOR NEW CONSTRUCTION AND SALVAGE FOR REINSTALLTION. CONFIRM WITH PROPERTY MANAGER IF UNUSED REMOVED FIXTURES ARE TO BE RETURNED TO BUILDING STORAGE FOR FUTURE USE.
- 2. REPLACE EXISTING T12 LAMPS AND BALLASTS IN 55 REUSED FIXTURES WITH T8 LAMPS AND BALLASTS. REFER TO CEILING
- 3. REWORK LIGHTING CIRCUITRY AND SWITCHES FOR NEWLY DEMISED AREA. ANY FIXTURES AND/OR SWITCHES WHICH FALL INTO A SEPARATELY DEMISED AREA ARE TO BE RECONNECTED TO LIGHTING IN THAT DEMISED AREA.

**DEMO HEATING/VENTILATION/COOLING NOTES:** DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. ALL MECHANICAL WORK IS TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY CERTIFIED MECHANICAL CONTRACTORS ONLY. CONTRACTOR TO ENSURE EXISTING HVAC IN PROPOSED SPACE IS ADEQUATE. HVAC CONTRACTOR MAY BE REQUIRED BY CITY TO PROVIDE AN AIR BALANCE REPORT BE SUBMITTED PRIOR TO FINAL CofO.
- 2. PROVIDE SUPPLIES/RETURNS FOR EACH ROOM OR AREA AS REQUIRED BY CODE.
- 3. RELOCATE/ADD THERMOSTATS AS REQUIRED BY CODE.
- 4. REWORK SUPPLY/RETURN DUCTS AND THERMOSTATS FOR NEWLY DEMISED AREA

DEMOLITION LEGEND

EXISTING DOOR, FRAME & HARDWARE TO BE REMOVED OR RELOCATED

EXISTING DOOR TO REMAIN

EXISTING WALL TO HAVE NEW SOUND INSULATION INSTALLED IN STUD CAVITIES

> EXTENT OF DEMO / RENOVATION / CONSTRUCTION

## DEMO ELECTRICAL LEGEND

€)=	EXISTING DUPLEX TO BE REMOVED
$\Rightarrow$	EXISTING DUPLEX RECEPTACLE TO REMAIN
<b>₹</b>  } <u></u> =	EXISTING QUAD TO BE REMOVED
#	EXISTING QUAD RECEPTACLE TO REMAIN
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	EXISTING TELEPHONE / DATA / LOW VOLTAGE RECEPTACLE TO BE REMOVED
$\nabla$	EXISTING TELEPHONE / DATA / LOW VOLTAGE RECEPTACLE TO REMAIN
BF	EXISTING BASE FEED TO BE REMOVED
	EXISTING FLOOR MOUNTED JUNCTION BOX TO BE REMOVED. TERMINATE POWER BACK TO ELECTRICAL PANEL. INFILL/PATCH FLOOR AS REQUIRED FLUSH WITH CONCRETE.
ĒΧ	EXISTING PUSH TO EXIT BUTTON TO REMAIN
(Ī)	EXISTING THERMOSTAT TO BE REMOVED
(7)	EXISTING THERMOSTAT LOCATION
D	DENOTES A DEDICATED OUTLET
GFI	GROUND FAULT INTERRUPTER
X"AFF	MOUNTING HEIGHT / DIMENSION ABOVE

## CREATED VACANCY EXIT (STAIR) EXIT (STAIR) CORE RESTROOMS, AREA OF WORK DRINKING FOUNTAIN, AND UTILITY SINK





□ ⊥□ BUILDING STANDARD 2X4 FLUORESCENT LIGHT WITH DEEP CELL LENS TO BE REMOVED

⋈ EXIT LIGHT/SIGN TO BE REMOVED

EXISTING STROBE TO BE REMOVED

LOCATION OF EXISTING STROBE LOCATION OF EXISTING HORN

EXISTING EXHAUST FAN TO BE REMOVED

EXISTING SPRINKLER HEAD LOCATION

| FINISHED FLOOR TO CENTER LINE OF J-BOX

BUILDING STANDARD 2X4 FLUORESCENT LIGHT WITH DEEP CELL LENS TO REMAIN

EXIT LIGHT/SIGN TO REMAIN

(FOR REFERENCE ONLY)

08.04.14 70% RE\ ▼ REVISION

**08.08.14 TENANT REV** 

08.15.14 CDs 08.19.14 TENAN<sup>\*</sup> APPROVED CD

DRAWN BY:

CHECKED BY: JJS/HS

SHEET NO.

JOB NO.

### <u>GENERAL FLOOR PLAN NOTES:</u> DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. MECHANICAL/ELECTRICAL/PLUMBING DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY AS PART OF THE CONTRACTOR'S SCOPE.
- 2. CONTRACTOR TO INSTALL RELOCATED OR NEW TO MATCH EXISTING BUILDING STANDARD 3'-O" X 8'-6" (FULL HEIGHT CUT TO FIT) SOLID CORE WOOD DOORS AND SIDELIGHTS AS SHOWN ON PLAN IN RELOCATED OR NEW TO MATCH EXISTING FRAMES THROUGHOUT SUITE. DOOR HARDWARE TO BE BUILDING STANDARD POLISHED CHROME ADA LEVER TO MATCH EXISTING. CONTRACTOR TO CLEAN AND REPAIR EXISTING DOORS AND FRAMES AS NEEDED. NOTE: ALL DOORS TO RECEIVE BUILDING STANDARD MICHIGAN BARRIER FREE LEVER HARDWARE (TO MATCH EXISTING BUILDING STANDARD). NOTE: DOOR SURFACES WITHIN 10 INCHES OF THE FLOOR OR GROUND MEASURED VERTICALLY SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR. PER CODE SECTIONS 404.1, 404.2.9 ICC/ANSI A117.1-2003.
- 3. INSTALL NEW FULL HEIGHT TEMPERED GLASS DOOR WITH TOP & BOTTOM POLISHED CHROME RAILS TO MATCH EXISTING RECEPTION DOOR AND SIDELIGHT IN FRAME TO MATCH EXISTING AT CONFERENCE 1404.
- 4. INSTALL BUILDING STANDARD COAT ROD AND WHITE MELAMINE SHELF AT COAT 1408 AND 1415. INSTALL RELOCATED BUILDING STANDARD 4'-0" X 8'-4" BIFOLD SOLID CORE WOOD DOORS IN RELOCATED FRAME WITH POLISHED CHROME HARDWARE AT COAT 1408. NOTE: WHERE APPLICABLE, INSTALL ACCESSIBLE COAT HOOKS OR SHELF FOR A FORWARD OR SIDE REACH OF 48" MAX. TO COMPLY WITH ICC/ANSI A117.1-2003 CODE SECTIONS 308 & 803. REFER TO DETAIL FOR FURTHER INFORMATION.
- 5. INSTALL WHITE MELAMINE ADJUSTABLE LAMINATE SHELVES, BRACKETS, AND STANDARDS AT STORAGE 1412 AND COPY 1414.
- 6. INSTALL RELOCATED OR NEW TO MATCH EXISTING FULL HEIGHT GLASS SIDELIGHTS IN RELOCATED OR NEW TO MATCH EXISTING FRAMES. PROVIDE EQUAL SIZE GLASS PANES WITH CLEAR SILICON BUTT JOINTS. REFER TO DOOR & WINDOW SCHEDULE.
- 7. CONSTRUCT/REPAIR BUILDING CORRIDORS TO BUILDING STANDARD. I.E. CARPET, BASE, WALL COVERING, CEILING TILE CEILING GRID, LIGHT FIXTURES, ETC. ALL NEW CORRIDOR WORK IS TO MATCH EXISTING FINISHES REVIEW SCOPE OF WORK WITH PROPERTY MANGER PRIOR TO BIDDING.
- 8. ALL FURNITURE, EQUIPMENT, APPLIANCES, ETC. SHOWN ARE TO BE PROVIDED AND INSTALLED BY THE TENANT OR TENANT'S FURNITURE VENDOR UNLESS OTHERWISE NOTED.
- 9. ALL FURNITURE IS TO BE VERIFIED BY TENANT'S FURNITURE VENDOR. TENANT'S FURNITURE VENDOR IS RESPONSIBLE TO PULL ANY REQUIRED PERMITS FOR ELECTRIFIED WORKSTATIONS.
- 10. CONTRACTOR TO USE ONLY FIRE RATED NON-COMBUSTIBLE LUMBER FOR ANY BLOCKING/BRACING OR OTHER AREAS WHERE WOOD MAY BE USED. PROVIDE BLOCKING IN ALL WALLS WITH MOUNTINGS, INCLUDING UPPER CABINETS, TVS/MONITORS, COAT RODS, ETC.
- 11. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING, BRACING, AND OTHER MEANS REQUIRED TO PROTECT THE SAFETY, INTEGRITY, AND STABILITY OF ALL CONSTRUCTION.
- 12. CONTRACTOR TO PATCH AND REPAIR WALLS AND FLOOR AS NECESSARY THROUGHOUT AREA OF WORK, PREPARE SURFACES FOR NEW FINISHES. PATCH HOLES AS REQUIRED TO BE FLUSH WITH EXISTING CONCRETE. PATCHING TO MAINTAIN EXISTING FLOOR RATING.
- 13. ALL BUILDING STANDARD INTERIOR PARTITIONS TO BE 2-1/2" METAL STUD CONSTRUCTION WITH 5/8" GYP. BOARD ON EACH SIDE TO THE UNDERSIDE OF CEILING GRID.
- 14. ALL BUILDING STANDARD DEMISING WALLS TO BE 2-1/2" METAL STUD CONSTRUCTION WITH SOUND BATT INSULATION AND 5/8" GYP. BOARD ON EACH SIDE TO THE UNDERSIDE OF CEILING GRID. INSTALL 4' (2' EACH SIDE) OF SOUND BATT INSULATION ABOVE CEILING AT ALL NEW AND EXISTING DEMISING WALLS.
- 15. ALL PARTITIONS TO BE BUILDING STANDARD UNLESS OTHERWISE NOTED. ALL OTHER PARTITIONS ARE A BUILDING UPGRADE. REFER TO WALL SECTIONS.
- 16. FURR OUT COLUMNS AS INDICATED AT PIT 1410.

- 17. INSTALL 3/4" NON COMB PLYWOOD AT ENTIRE SOUTH AND EAST WALLS OF IT 1413 (BUILDING UPGRADE), PAINT TO MATCH WALLS.
- 18. NEWLY FORMED VACANCY MUST COMPLY WITH EGRESS/EXITING REQUIREMENTS, TRAVEL DISTANCE, NUMBER OF EXITS, ETC. RELOCATE EXISTING VACANCY SUITE ENTRY DOOR TO THE EAST AS REQUIRED (APPROX. 5 FEET) TO MEET THE 100' MAXIMUM TRAVEL DISTANCE REQUIREMENT. REVIEW SCOPE OF WORK WITH PROPERTY MANGER PRIOR TO BIDDING.
- 19. ALL BASE CABINET TOE KICKS ARE TO BE THE SAME MATERIAL AND FINISH AS THE CABINET DOORS.
- 20. INSTALL P. LAMINATE BASE & UPPER CABINETS, COUNTER TOP, & BACKSPLASH, SINK, FAUCET, AND GARBAGE DISPOSAL PROVIDE BLOCKING FOR UPPER CABINETS. PROVIDE AND INSTALL DISHWASHER (BUILDING UPGRADE). INSTALL WATERLINES WITH BACKFLOW PREVENTORS AS REQUIRED AT BREAK 1409 FOR CONTRACTOR PROVIDED REFRIGERATOR AND DISHWASHER (BUILDING UPGRADE) AND TENANT PROVIDED COFFEE MAKER. INSTALL LOCHINVAR 10 GALLON HOT WATER HEATER IN CEILING PLENUM ON PAN WITH THREADED ROD SUPPORTS AS REQUIRED. NOTE: TOP OF SINK'S HIGHEST PORTION (RIM OR COUNTERTOP) MUST BE 34" AFF MAX. TO COMPLY WITH ICC/ANSI A117.1-2003 SECTIONS 606 & 804 AND MICHIGAN BARRIER FREE. SINK, REFRIGERATOR, ETC. MUST COMPLY WITH ICC/ANSI SECTIONS 606 & 804 AND MICHIGAN BARRIER FREE ACCESSIBILITY STANDARDS.
- 21. INSTALL RECEPTION 1401 DESK. REFER TO SHEET A4-1 FOR ADDITIONAL INFORMATION, ANCHOR TO FLOOR AS REQUIRED.
- 22. INSTALL BREAK ROOM 1409 ISLAND. REFER TO SHEET A4-2 FOR ADDITIONAL INFORMATION. ANCHOR TO FLOOR AS REQ'D.
- 23. CONTRACTOR TO INSTALL BLOCKING AND TENANT PROVIDED SIGNAGE AT RECEPTION 1401 (BUILDING UPGRADE). REFER TO SHEET A4-1 FOR ADDITIONAL INFORMATION.
- 24. CONTRACTOR TO INSTALL BLOCKING, POWER, AND LOW VOLTAGE FOR TENANT PROVIDED LED TOUCH SCREEN AT PZONE 1411 (BUILDING UPGRADE). REFER TO SHEET A4-2 FOR ADDITIONAL INFORMATION.
- 25. CONTRACTOR TO INSTALL TENANT PROVIDED ARTWORK (8-9 PIECES) AT PROJECT COMPLETION (BUILDING UPGRADE), TENANT TO PROVIDE MOUNTING REQUIREMENTS TO GC.

### PLUMBING NOTES: DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. PLUMBING WORK TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY LICENSED PLUMBING CONTRACTOR.
- 2. PROVIDE AND INSTALL BUILDING STANDARD STAINLESS STEEL SINK, FAUCET, 10 GALLON LOCHINVAR WATER HEATER, AND GARBAGE DISPOSAL. TOP OF COUNTER TOP, SINKS, FAUCET, ETC. MUST COMPLY WITH ICC/ANSI A117.1-2003 ACCESSIBILITY STANDARDS. NOTE: TOP OF SINK OR COUNTER TOP (WHICHEVER IS HIGHER) IS TO BE 34" AFF MAX.
- 3. INSTALL NEW WATER LINES AND BACKFLOW PREVENTORS AS REQUIRED PER CODE AT BREAK 1409 FOR CONTRACTOR PROVIDED REFRIGERATOR AND DISHWASHER (BUILDING UPGRADE) AND TENANT PROVIDED COFFEE MAKER. CONTRACTOR TO VERIFY EXACT LOCATIONS OF REQUIRED WATER LINES WITH TENANT.

## PLUMBING SPECIFICATIONS:

## GARBAGE DISPOSAL:

INSINKERATOR BADGER®5, CONTINUOUS FEED, WITH 1/2 H.P. MOTOR, GALVANIZED STEEL GRINDING ELEMENTS WITH TWO STAINLESS STEEL 360 SWIVEL LUGS

MANUF: ELKAY STYLE: DAYTON ADA COMPLIANT SINK MODEL#: GE12521

LOCATION: BREAK ROOM 1409

MANUF: STYLE: FINISH:

LOCATION:

CLASSIC SINGLE HANDLE KITCHEN FAUCET CHROME 100-DST

MODEL#: LOCATION: BREAK ROOM 1409

BREAK ROOM 1409

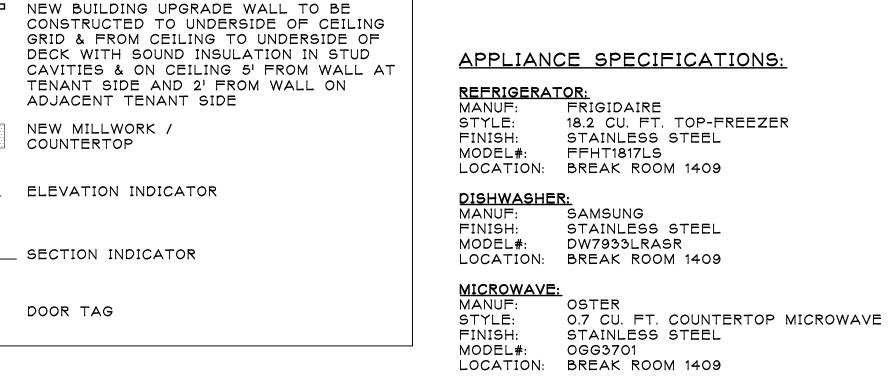
- 1. CONTRACTOR TO REPAIR EXISTING DOORS AND FRAMES TO REMAIN AS REQUIRED TO ACHIEVE A "LIKE-NEW" APPEARANCE.
- 2. PROVIDE MICHIGAN BARRIER FREE LEVER TYPE DOOR HARDWARE (POLISHED CHROME FINISH) WITH WALL MOUNTED DOOR STOPS (POLISHED CHROME FINISH) UNLESS OTHERWISE NOTED. CONTRACTOR TO CONFIRM ALL LOCKING REQUIREMENTS WITH TENANT. PROPERTY MANAGER TO APPROVE PRIOR TO ORDERING.
- 3. DOOR AND SECURITY VENDORS ARE TO WORK WITH GENERAL CONTRACTOR AND PROPERTY MANAGER FOR ALL DOOR/SECURITY SPECIFICATIONS (I.E. DOOR LOCKSETS, LATCHSETS, STRIKE PLATES, JAMBS, ETC.). VENDORS ARE TO SUBMIT DETAILED SUBMITTALS, HARDWARE & DOOR SCHEDULES, AND CUT SHEETS FOR PROPERTY MANAGER AND TENANT APPROVAL PRIOR TO PURCHASE. ALL DOOR AND SECURITY INFORMATION ON THIS SHEET IS TO BE CONSIDERED DESIGN INTENT ONLY.
- DOOR SURFACES WITHIN 10" OF THE FLOOR OR GROUND MEASURED VERTICALLY SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR PER CODE SECTIONS 404.1 / 404.2.9 ICC/ANCI A117-1 2003.
- ORDERING MATERIALS
- 6. ALL GLASS TO BE CLEAR TEMPERED (I.E. SIDELIGHTS, ETC.) AND COMPLY WITH SECTION 2406 SAFETY GLAZING OF THE 2009 MICHIGAN BUILDING
- 7. REFER TO FINISH SCHEDULE FOR ANY FINISHES NOT LISTED ON THIS
- 8. CONTRACTOR TO VERIFY PROPER FUNCTION OF ALL EXISTING AND RELOCATED DOOR HARDWARE (I.E. LOCKSETS, LATCHSETS, CLOSERS, HINGES, ETC.)

- 1. CONTRACTOR TO REMOVE EXISTING MAG LOCK, PUSH-TO-EXIT BUTTONS, SENSOR, AND ALL ASSOCIATED HARDWARE AT EXISTING GLASS ENTRY DOOR AND PATCH / REPAIR DOOR RAILS / FRAME / CEILING AS REQUIRED.
- 2. CONTRACTOR TO PROVIDE STANDARD OFFICE FUNCTION LOCK. MECHANICAL NUMERIC COMBINATION KEY LOCK TO BE PROVIDED AND INSTALLED BY TENANT'S FURNITURE VENDOR AT A LATER DATE.
- 3. LOCKSET TO BE KEYED DIFFERENTLY. COORDINATE EXACT REQUIREMENTS WITH TENANT IT STAFF.
- 4. UNDERCUT DOOR 1" FOR SERVER EXHAUST FAN.

## DOOR & WINDOW GENERAL NOTES:

## **DOOR & WINDOW SCHEDULE NOTES:**

- 5. VERIFY ALL DOOR, GLASS, AND FRAME OPENINGS IN FIELD PRIOR TO
- SHEET.
- 9. CONTRACTOR TO USE APPROPRIATE PAINT FOR FRAMES.



NEWLY

CREATED

VACANCY

EXIT (STAIR)

CORE RESTROOMS,

AND UTILITY SINK

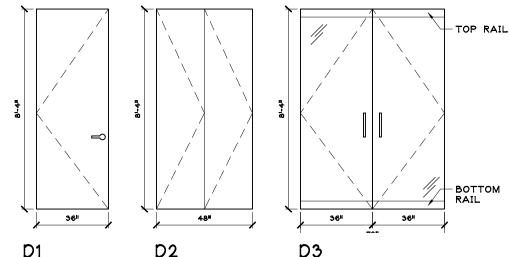
DRINKING FOUNTAIN,

14TH FLOOR

KEY PLAN

NOT TO SCALE

DOOR TYPES



LEGEND (REFER TO WALL SECTIONS)

BE REMOVED OR RELOCATED

EXISTING DOOR TO REMAIN

BUILDING STANDARDS U.O.N.

EXISTING WALL TO REMAIN

CAVITIES

==== EXISTING WALL TO BE REMOVED

EXISTING DOOR, FRAME & HARDWARE TO

NEW OR RELOCATED DOOR, FRAME, &

NEW BUILDING STANDARD WALL TO BE

STUD CAVITIES & ON CEILING 2' FROM

NEW BUILDING UPGRADE WALL TO BE CONSTRUCTED TO UNDERSIDE OF CEILING

GRID WITH SOUND INSULATION IN STUD

CONSTRUCTED TO UNDERSIDE OF CEILING GRID - INSTALL SOUND INSULATION IN

EACH SIDE OF WALL AT DEMISING WALLS

HARDWARE TO MATCH EXISTING

WD

- D1. RELOCATED OR NEW BUILDING STANDARD 3'-O" X 8'-4" SOLID CORE WOOD DOOR PRE-FINISHED TO MATCH EXISTING.
- D2. RELOCATED BI-FOLD BUILDING STANDARD 4'-O" X 8'-4" SOLID CORE WOOD DOOR.
- D3. EXISTING OR NEW PAIR OF BUILDING STANDARD 3'-O" X 8'-4" TEMPERED GLASS DOORS WITH ANODIZED ALUMINUM TOP AND BOTTOM RAILS, CONCEALED CLOSER IN HEADER, 36" HIGH BACK-TO-BACK PULLS TO MATCH STYLE OF EXISTING GLASS ENTRY DOOR PULLS, AND FLUSH BOLTS WITH DUST PROOF STRIKE.

## DOOR, WINDOW, & FRAME ABBREVIATIONS:

<u>DESCRIPTION</u> <u>SYMBOL</u> CLEAR EXISTING ΕX TEMPERED GLASS GL METAL STAIN TO MATCH EXISTING

WOOD

DOOR	& WINDOW	SCH	<u> IEDU</u>	<u>LE</u>									
			DOOR		FRA	AME_			HAR	DWARE			DOOR &
NO.	SIZE	TYPE	MATIL	FINISH	MATIL	FINISH	BACK-2 -BACK PULL	THUMB- TURN	KEYED ENTRY	DUMMY	PASSAGE LATCH	CLOSER	WINDOW SCHEDULE NOTES
DOORS	* NOTE: ALL DOORS T	O BE 8/	6 FULL	HEIGHT	CUT TO	FIT							
1401	(2) 3/0 X 8/4 (FULL)	D3	GL/MT	-	МТ	PT2	EX	EX				EX	1
1403	3/0 X 8/6 (FULL)	D1	dW	ST	МТ	PT2					•		
1404	(2) 3/0 X 8/4 (FULL)	D3	GL MT	-	МТ	PT2	(2) •					•	
1405	3/0 X 8/6 (FULL)	D1	αW	ST	МТ	PT2					•		
1406	3/0 X 8/6 (FULL)	D1	αW	ST	МТ	PT2					•		
1407	3/0 X 8/6 (FULL)	D1	αW	ST	МТ	PT2					•		
1408	4/0 X 8/6 (FULL)	D2	dW	ST	МТ	PT2				•			
1410	3/0 X 8/6 (FULL)	D1	αW	ST	МТ	PT2			•			•	2
1411	3/0 X 8/6 (FULL)	D1	dW	ST	МТ	PT2			•			•	2
1413	3/0 X 8/6 (FULL)	D1	dW	ST	МТ	PT2			•				3,4
WINDOWS													
1401A	±5/0 X 8/6 (FULL)	-	GL	CL	МТ	PT2							
1401B	±5/0 X 8/6 (FULL)	-	GL	CL	МТ	PT2							
1404	±12/0 X 8/6 (FULL)	-	GL	CL	МТ	PT2							
1405	±5/4 X 8/6 (FULL)	-	GL	CL	МТ	PT2							
1406	±5/4 X 8/6 (FULL)	-	GL	CL	МТ	PT2							

EXIT (STAIR)

AREA OF WORK

08.04.14 70% RE\

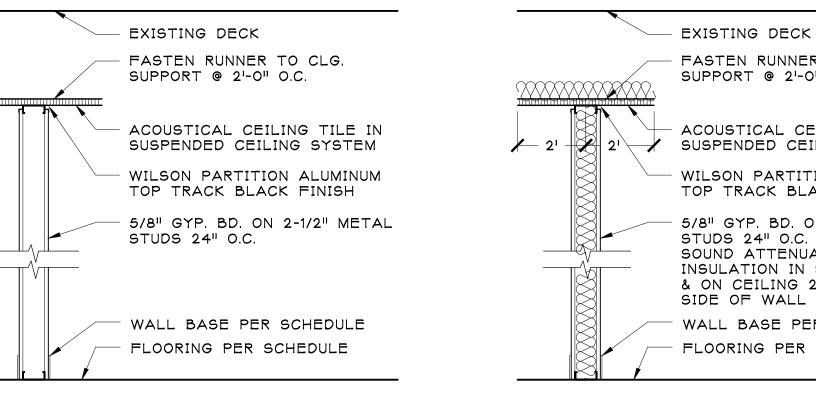
JOB NO.

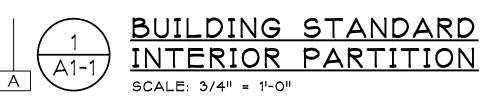
CHECKED BY:

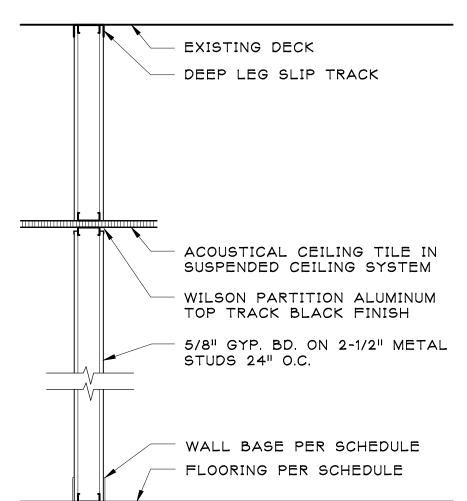
JJS/HS

SHEET NO.

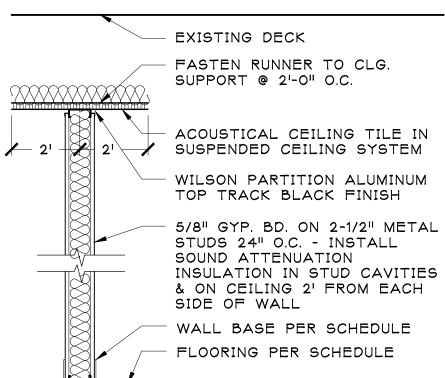
• CHECKED BY:



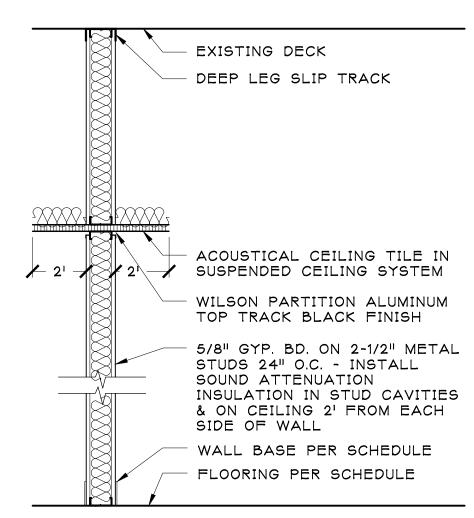




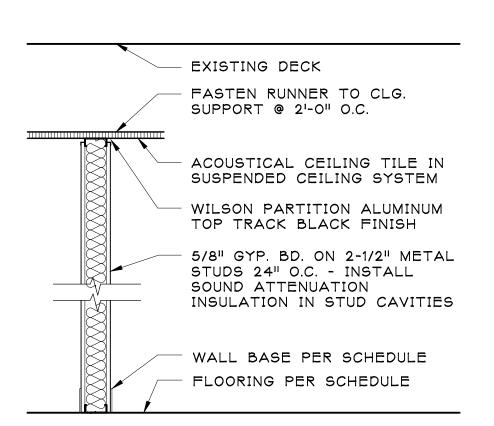


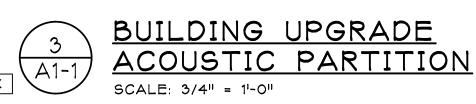


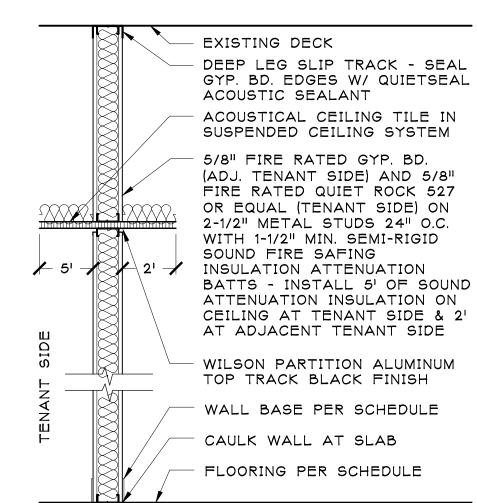


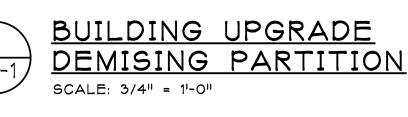


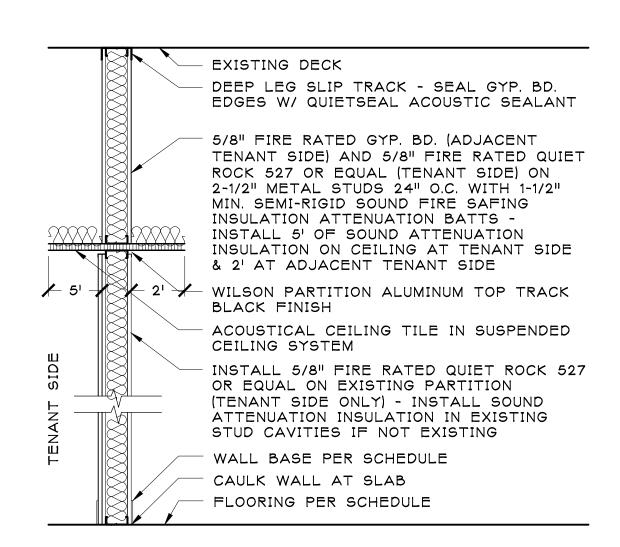












EXISTING EXTERIOR GLAZING

- CONTINUOUS BLACK CLOSED CELL NEOPRENE GASKET

-LINE OF WINDOW SILL & WALL

- WILSON PARTITION ALUMINUM

END CONDITION COLOR DARK

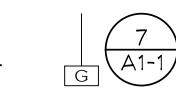
-GYP. BD. ON METAL STUDS

& MULLION

BRONZE

WALL TO MULLION

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



BUILDING UPGRADE EXTENDED PARTITION SCALE: 3/4" = 1'-0"



# <u>LIGHTING NOTES:</u> DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. ELECTRICAL WORK TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY LICENSED ELECTRICAL CONTRACTOR.
- 2. INSTALL NEW OR RELOCATE EXISTING BUILDING STANDARD 2X4
  FLUORESCENT FIXTURES WITH DEEP CELL LENS THROUGHOUT ENTIRE
  SPACE TO PROVIDE GENERAL ILLUMINATION, UNLESS OTHERWISE
  NOTED. (REUSE EXISTING FIXTURES WHEREVER POSSIBLE.
  CONTRACTOR TO REPAIR AND RELAMP AS NECESSARY). NOTE: WHERE
  EXTERIOR GLAZED NATURAL LIGHT DOES NOT MEET SECTION 1205.2.
  CRITERIA, THEN ARTIFICIAL LIGHT SHALL BE PROVIDED THAT IS
  ADEQUATE TO PROVIDE AN AVERAGE ILLUMINATION OF 10
  FOOTCANDLES OVER THE AREA OF THE ROOM AT A HEIGHT OF 30
  INCHES ABOVE THE FLOOR LEVEL PER CODE SECTION 1205.3. FIELD
  VERIFICATION SHALL BE PROVIDED TO THE BUILDING INSPECTOR BY
  A QUALIFIED INDIVIDUAL.
- 3. CONTRACTOR'S TRADES ARE REQUIRED TO SUBMIT ALL CITY REQUIRED DRAWINGS FOR ALL MEP, FIRE PROTECTION, TENANT SECURITY, HORNS, STROBES, ETC. ANY STROBES, THERMOSTATS, SPRINKLER HEADS, ETC. SHOWN ARE FOR EXISTING REFERENCE ONLY.
- 4. RECIRCUIT LIGHTING TO SWITCH EACH AREA OR OFFICE INDEPENDENTLY.
- 5. ALL LAMPING TO BE CONSISTENT COLOR TEMPERATURE THROUGHOUT
- 6. ELECTRICIAN TO VERIFY ALL VOLTAGE REQUIREMENTS FOR FIXTURE
- 7. INSTALL EXIT SIGNS AS REQUIRED BY CODE TO MATCH BUILDING STANDARD. NOTE: CITY PLAN REVIEWER, FIRE MARSHALL, OR BUILDING INSPECTOR MAY REQUIRE ADDITIONAL FIXTURES BE ADDED AFTER PLAN REVIEW. IF THIS SITUATION OCCURS THE BUILDING OWNER IS RESPONSIBLE TO PROVIDE A CODE COMPLIANT SPACE.
- 8. INSTALL FIRE/EMERGENCY ALARM WITH VISUAL STROBE AND AUDIBLE ALARM (EXISTING HORNS AND STROBES ARE SHOWN FOR REFERENCE ONLY) AS REQUIRED TO MATCH BUILDING STANDARD IN ACCORDANCE WITH NFPA 72-2007 AS REQUIRED FOR THE EXISTING BUILDING REQUIREMENTS. NOTE: CITY PLAN REVIEWER, FIRE MARSHALL, OR BUILDING INSPECTOR MAY REQUIRE ADDITIONAL FIXTURES BE ADDED AFTER PLAN REVIEW. IF THIS SITUATION OCCURS THE BUILDING OWNER IS RESPONSIBLE TO PROVIDE A CODE COMPLIANT SPACE. FIRE ALARM CONTRACTOR IS TO RELOCATE AND/OR ADD HORNS AND STROBES AS NECESSARY PER CODE FOR NEW CONSTRUCTION.
- 9. PROVIDE REQUIRED AMOUNT OF SWITCHES (INCLUDING 3-WAY) AS REQUIRED BY CODE FROM THE AMOUNT OF FIXTURES DESIGNATED ON PLAN. ELECTRICAL CONTRACTOR TO VERIFY POWER REQUIREMENTS OF BALLASTS TO DETERMINE NUMBER OF REQUIRED SWITCHES. NOTE: A SINGLE SWITCH IS SHOWN ON THE PLAN FOR GENERAL PLACEMENT AND TYPE ONLY. IT DOES NOT INDICATE THE QUANTITY OF SWITCHES REQUIRED. SWITCHES ARE TO BE GANGED UNDER ONE COVERPLATE.
- 10. NEWLY FORMED VACANCY IS REQUIRED TO COMPLY WITH LIFE SAFETY ISSUES. EXIT LIGHTS, EMERGENCY LIGHTS, STROBES, ETC. ARE TO BE INSTALLED PER CODE.
- 11. REWORK LIGHTING SO CIRCUITRY AND SWITCHES ONLY CONTROL LIGHTING IN NEWLY DEMISED AREA. ANY FIXTURES AND/OR SWITCHES WHICH FALL INTO A SEPARATELY DEMISED AREA ARE TO BE RECONNECTED TO LIGHTING IN THAT DEMISED AREA.
- 12. INTEGRATE NECESSARY FLUORESCENT FIXTURES TO BUILDING BACK-UP GENERATOR FOR EMERGENCY LIGHTING, AS REQUIRED BY CODE TO MATCH BUILDING STANDARD. NOTE: CITY PLAN REVIEWER, FIRE MARSHALL, OR BUILDING INSPECTOR MAY REQUIRE ADDITIONAL FIXTURES BE ADDED TO THE EMERGENCY SYSTEM> IF THIS SITUATION OCCURS, THE BUILDING OWNER IS RESPONSIBLE TO PROVIDE A CODE COMPLIANT SPACE.
- 13. ALL LIGHTING TO HAVE MOTION OCCUPANCY SENSORS (BUILDING UPGRADE) EXCEPT RECEPTION 1401 UNLESS REQUIRED PER CODE. IF REQUIRED, SENSOR TO BE SET TO LONGEST SETTING.
- 14. REPLACE EXISTING T12 LAMPS AND BALLASTS IN 55 REUSED FIXTURES WITH T8 LAMPS AND BALLASTS.

### CEILING NOTES:

- 1. CEILING TILE TO BE BUILDING STANDARD 2'X2' WHITE TILE THROUGHOUT TO MATCH EXISTING. CONTRACTOR TO REMOVE ALL DAMAGED TILES & REPLACE WITH NEW 2'X2' BUILDING STANDARD TO MATCH EXISTING. RELOCATE CEILING TILES AS REQUIRED TO MAINTAIN A CONSISTENT APPEARANCE AT EACH AREA OR ROOM.
- 2. PROVIDE NEW BUILDING STANDARD ARMSTRONG CORTEGA ANGLED TEGULAR 2'X2' (704) WHITE TILE IN EXISTING GRID AT RECEPTION 1401, CORRIDOR 1402, INTERVIEW 1403, CONFERENCE 1404, INTERVIEW 1405, INTERVIEW 1406, INTERVIEW 1407, COAT 1408, AND BREAK ROOM 1409 AS INDICATED BY HATCHED AREA. ALTERNATE: PROVIDE NEW BUILDING STANDARD ARMSTRONG CORTEGA ANGLED TEGULAR 2'X2' (704) WHITE TILE IN EXISTING GRID THROUGHOUT.
- 3. NEW TILE IS TO BE INSTALLED IN SAME EDGE SYSTEM AS EXISTING. IF CLIPS CURRENTLY EXIST OR IF A UL CEILING TYPE MUST BE MAINTAINED, CONTRACTOR IS TO INSTALL AS NECESSARY TO COMPLY WITH CODES. REFER TO CEILING PLAN
- 4. CONSTRUCT GYPSUM BOARD SOFFITS AT 7'-8" AFF AS INDICATED (BUILDING UPGRADE).
- 5. EXISTING SPRINKLERS ARE SHOWN FOR REFERENCE ONLY. SPRINKLER CONTRACTOR IS TO REWORK ALL EXISTING HEADS WITHIN SPACE AS NECESSARY FOR NEW CONSTRUCTION. DRAWINGS ARE TO BE SUBMITTED FOR APPROVAL. ALL "NEW" HEADS TO BE CENTERED IN 2X2 PORTION OF CEILING TILE. NEWLY CONSTRUCTED SPACE MUST COMPLY WITH NFPA 13-2007.
- 6. RELOCATE/ADD ANY SUPPLIES OR LIGHT FIXTURES TO ACCOMMODATE NEW WALLS IF NEEDED.
- 7. ANY NEW CEILING ELEMENTS (EXIT LIGHTS, SENSORS, SPRINKLER HEADS, ETC.) ARE TO BE INSTALLED IN THE CENTER OF THE TILE.

HEATING/VENTILATION/COOLING NOTES:

DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

- 1. ALL MECHANICAL WORK IS TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY CERTIFIED MECHANICAL CONTRACTORS ONLY. CONTRACTOR TO ENSURE EXISTING HVAC IN PROPOSED SPACE IS ADEQUATE AND BALANCED PER CHAPTER 4 OF THE 2012 MICHIGAN MECHANICAL CODE. IF CITY REQUIRES, HVAC CONTRACTOR TO PROVIDE A CERTIFIED AIR BALANCE REPORT BE SUBMITTED PRIOR TO FINAL CofO.
- PROVIDE SUPPLIES FOR EACH ROOM OR AREA AS REQUIRED BY CODE. NOTE: LIGHTING LOCATIONS TO BE INSTALLED PER PLAN AND TAKE PRIORITY OVER DIFFUSER LOCATIONS.
- 3. RELOCATE/ADD THERMOSTATS AS REQUIRED BY CODE.
- 4. SPECIFIC HVAC ZONING REQUIREMENTS ARE NOT REQUIRED.
- 5. PROVIDE THERMOSTATICALLY CONTROLLED EXHAUST FAN AT IT ROOM 1413 (BUILDING UPGRADE).
- 6. NO HVAC, POWER, DATA, OR FIRE ALARM DEVICES U.O.N. TO BE INSTALLED AT EAST WALL OF RECEPTION 1401, CONFERENCE 1404, INTERVIEW 1405, AND INTERVIEW 1406 U.O.N.

## CEILING LEGEND

□ ± □ BUILDING STANDARD 2X4 FLUORESCENT LIGHT □ ± □ WITH DEEP CELL LENS TO BE REMOVED

BUILDING STANDARD 2X4 FLUORESCENT T8
LIGHT WITH DEEP CELL LENS TO REMAIN

RELOCATED BUILDING STANDARD 2X4 T8
FLUORESCENT LIGHT WITH DEEP CELL LENS

RELOCATED BUILDING STANDARD 2X2
FLUORESCENT LIGHT WITH DEEP CELL LENS

4" RECESSED LED DOWNLIGHT:
MANUF: JUNO LIGHTING GROUP
STYLE: INDY 4" LED DOWNLIGHT
MODEL#: L4-4035VOLT-G2-L400P-C-L-WH
(BUILDING UPGRADE)

4" RECESSED DIMMABLE LED WALL WASHER: MANUF: JUNO LIGHTING GROUP STYLE: INDY 4" LED WALL WASHER MODEL#: L4-4035VOLT-G2-DIMMING-L400WS-C-L-WH (BUILDING UPGRADE)

DECORATIVE PENDANT FIXTURE: MANUF: DESIGN WITHIN REACH STYLE: NELSON BALL LAMP

SIZE: SMALL - 12"H X 12.75" DIA.

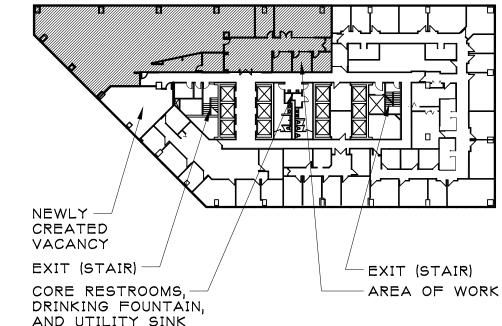
NOTE: MOUNTED 5'-6" AFF (UNDERSIDE OF FIXTURE) CENTERED ON CEILING TILE & ABOVE BREAK ROOM 1409 COFFEE BAR (BUILDING UPGRADE)

CONTINUOUS UNDER CABINET LIGHTING:
MANUF: FEELUX
STYLE: FEELED DIVA 2 4000K LED
LOCATION: CONTINUOUS AT UNDERSIDE OF
BREAK ROOM 1409 UPPER CABINETS
(BUILDING UPGRADE)

- EXIT LIGHT/SIGN TO BE REMOVED
- ⊗ EXIT LIGHT/SIGN TO REMAIN
- NEW OR RELOCATED EXIT LIGHT/SIGN
- EXISTING STROBE TO BE REMOVED OR RELOCATED
- ) LOCATION OF EXISTING STROBE
- (H) LOCATION OF EXISTING HORN
- EXISTING EXHAUST FAN TO BE REMOVED
- MEW EXHAUST FAN COORDINATE EXACT LOCATION WITH TENANT
- \$ SINGLE POLE LIGHT SWITCH TO BE REMOVED
- \$ SINGLE POLE LIGHT SWITCH TO REMAIN
- \$ BUILDING STANDARD SINGLE POLE LIGHT SWITCH
- \$ BUILDING STANDARD DIMMING LIGHT SWITCH

BUILDING STANDARD 3-WAY LIGHT SWITCH

- EXISTING SPRINKLER HEAD LOCATION (FOR REFERENCE ONLY)
- TTE TIE TO EXISTING



W E 14TH FLOOR
KEY PLAN
NOT TO SCALE

INSIGHT GLOBAL
2000 TOWN CENTER, SUITE 145
SOUTHFIELD, MI 48075

ONSTRUCTION OF THE CONSTRUCTION OF THE CONSTRU

TION

▼ REVISION

08.08.14 TENANT REV

08.15.14 CDs 08.19.14 TENANT APPROVED CDs

DRAWN BY:
 AA
 CHECKED BY:

JJS/HS ▼ JOB NO.

SHEET NO.

^ 1

A2-1

## **GENERAL FINISH PLAN NOTES:**

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

- 1. BUILDING STANDARD CARPET IS \$20/SY INSTALLED INCLUDING MINOR FLOOR PREPARATION. ADDITIONAL COST IS BUILDING
- 2. ELLIPTICAL CARPET DESIGN IS A BUILDING UPGRADE.
- 3. REUSE AND REPAIR EXISTING EXTERIOR WINDOW TREATMENTS WHEREVER POSSIBLE. INSTALL NEW TO MATCH EXISTING WHERE MISSING AND NEEDED TO ACCOMMODATE NEW WALL LAYOUT. CONTROLS ARE TO FALL IN EACH INDEPENDENT ROOM OR AREA.
- 4. ALL POWER & SWITCH DEVICES & COVERPLATES ARE TO BE WHITE THROUGHOUT.
- 5. CONTRACTOR SHALL PERFORM HIGH QUALITY PROFESSIONAL WORK, JOIN MATERIALS TO UNIFORM ACCURATE FITS SO THEY MEET WITH NEAT, STRAIGHT LINES, FREE OF SMEARS OR OVERLAPS INSTALL EXPOSED MATERIALS APPROPRIATELY LEVEL, PLUMB, AND AT ACCURATE RIGHT ANGLES, OR FLUSH WITH ADJOINING MATERIALS. WORK OF EACH TRADE SHALL MEET ALL NATIONAL STANDARDS PUBLISHED BY THAT TRADE
- 6. INSTALL BUILDING STANDARD CORRIDOR FINISHES (I.E. CARPET, WALL BASE, WALL COVERING, CEILING TILE, ETC.) TO MATCH EXISTING AT EXISTING SUITE ENTRANCE, NEW SUITE ENTRANCE, AND CORRIDOR WORK UNLESS NOTED OTHERWISE.
- 7. ALL FURNITURE, EQUIPMENT, APPLIANCES, ETC. SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE NOTED.
- 8. ALL WALLS TO BE PT1 UNLESS OTHERWISE NOTED.
- 9. ALL COLUMN ENCLOSURES TO BE PT2 UNLESS OTHERWISE NOTED.
- 10. CARPET INSTALLATION TO BE FREE-LAY WITH TACK STRIPS

PROVIDED BY MANUFACTURER (NON-ADHESIVE APPLICATION).

- 11. CARPET TILE PATTERN TO BEGIN AT CENTERLINE OF GLASS
- ENTRY DOOR FRAME AS INDICATED AT RECEPTION 1401. 12. PROVIDE GREY JOHNSONITE SSR-XX-B PROFILE REDUCER TRANSITION STRIP BETWEEN BREAK ROOM 1409 LINOLEUM

FLOOR AND PIT 1410 CARPET FLOOR.

- 13. PROVIDE COLOR COORDINATING VINYL TRANSITION STRIP AT ALL CARPET TO VCT TRANSITIONS. SUBMIT SAMPLE FOR TENANT APPROVAL.
- 14. PROVIDE JOHNSONITE HEAT WELD RODS AT BREAK ROOM 1409. COLOR TO MATCH LIN1.
- 15. LIN1 AND LIN2 TO BE INSTALLED IN AN ALTERNATING CHECKERBOARD PATTERN AS INDICATED AT BREAK 1409.
- 16. PAINT UNDERSIDE OF SOFFITS PT3 (BUILDING UPGRADE). REFER TO ELEVATIONS FOR FINISHES OF VERTICAL SURFACES.

### FINISH NOTES:

ĄĎJÁØENT/ ŞÚITĘ

CONTRACTOR IS RESPONSIBLE TO VERIFY THAT FINISH LEAD TIME CAN BE DELIVERED & INSTALLED TO MEET THE MOVE IN DATE. ANY DELAYS OR ITEMS THAT WILL AFFECT THE CONSTRUCTION SCHEDULE MUST BE BROUGHT TO THE ATTENTION OF THE DESIGNER AND PROPERTY MANAGER, SO CORRECTIVE MEASURES CAN BE TAKEN.

ALL SELECTION OF COLOR MATERIALS SHALL BE BY TENANT AND APPROVED BY THE PROPERTY MANAGER PRIOR TO ORDERING.

INTERIOR FINISHES (PER TABLE 803.9 OF THE 2009 MICHIGAN BUILDING CODE)

VERTICAL EXITS: CLASS B: FLAME SPREAD 26-75, SMOKE DEVELOPMENT 0-450

EXIT ACCESS CORRIDORS: CLASS C: FLAME SPREAD 76-200, SMOKE DEVELOPMENT 0-450

ROOMS & ENCLOSED SPACES: CLASS C: FLAME SPREAD 76-200. SMOKE DEVELOPMENT 0-450

INTERIOR FLOOR FINISHES: CLASS II OR TO COMPLY WITH DOC

NOTE: ALL INTERIOR WALL AND CEILING FINISHES, OTHER THAN TEXTILES, SHALL BE CLASSIFIED IN ACCORDANCE WITH ASTM E84 (PER 803.1) AND TESTED IN ACCORDANCE WITH NFPA 286 (PER 803.1.2). ALL TEXTILE WALLCOVERING AND EXPANDED VINYL WALL COVERINGS SHALL BE TESTED IN ACCORDANCE WITH METHOD B PROTOCOL OF NFPA 265 (PER 803.1.3). ALL INTERIOR FLOOR FINISHES SHALL BE CLASSIFIED AND TESTED IN ACCORDANCE WITH NFPA 253 (PER 804.2).

## GENERAL FINISH SCHEDULE NOTES:

- 1. RECEPTION 1401 DESK MILLWORK SURROUND TO BE WD1 BASE WITH SS1 TOP. REFER TO SHEET A4-1 FOR ADDITIONAL INFORMATION.
- 2. BREAK ROOM 1409 COFFEE BAR BASE TO BE PL3 WITH PL2 TOP. REFER TO SHEET A4-2 FOR ADDITIONAL INFORMATION.
- 3. REFER TO PLAN FOR ACCENT WALL LOCATIONS.

WALL BASE									WALLS	•	MILLWORK				
ROOM #	ROOM NAME	FLOOR	NORTH	EAST	SOUTH	WEST	COLUMN ENCLOSURE	NORTH	EAST	SOUTH	WEST	COLUMN ENCLOSURE	COUNTER- TOP	CABINETS	NOTES
*	BUILDING CORRIDOR	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	-	-	
1401	RECEPTION	CPT2/CPT3	B2	B1	B1	B1/B2	-	PT2/WD1	PT1	PT1	PT1/PT2	-	WD1	-	1,3
1402	CORRIDOR	CPT2	B2	B1	B1	-	-	PT2	PT1	PT1	-	-	-	-	
1403	INTERVIEW	CPT2/CPT3	В1	B1	B1	В3	B2	PT1	PT1	PT1	РТ3	PT2	-	-	
1404	CONFERENCE	CPT2	B1	В2	B1	В3	B2	PT1	PT2	PT1	РТ3	PT2	-	-	
1405	INTERVIEW	CPT2	В3	В3	B1	B1	-	РТ3	РТ3	PT1	PT1	-	PL2	-	
1406	INTERVIEW	CPT2	B2	В2	B1	B1	-	PT2	PT2	PT1	PT1	-	PL2	-	
1407	INTERVIEW	CPT2	В3	В3	B1	B1	-	РТ3	РТ3	PT1	PT1	-	-	-	
1408	COAT	CPT2	B1	B1	B1	B1	-	PT1	PT1	PT1	PT1	-	-	-	
1409	BREAK ROOM	LIN1/LIN2	B1	B1	B1	B1	В3	PT1	VWC1	PT1	PT1	РТЗ	PL2	PL1	2
1410	PIT	CPT1	B1	B1	B1	B1	В2	PT1	PT1	PT1	PT1	PT2	-	-	
1411	PZONE	CPT1/CPT3	-	-	В3	-	-	-	-	РТ3	-	-	-	-	3
1412	STORAGE	VCT1	B1	B1	B1	В3	-	PT1	PT1	PT1	РТ3	-	-	-	3
1413	ΙΤ	VCT1	B1	B1	B1	B1	-	PT1	PT1	PT1	PT1	-	-	-	
1414	COPY	CPT1	B1	ВЗ	B1	-	-	PT1	РТЗ	PT1	-	-	-	-	
1415	COAT	VCT1	B1	B1	B1	B1	-	PT1	PT1	PT1	PT1	_	_	_	

## FINISH LEGEND

CARPET 1: CARPET TILE MANUF: INTERFACE FLOR STYLE: THE STANDARD PATTERN: 1467302500 COLOR: 9357 VELLUM INSTALL METHOD: ASHLAR LOCATION: ALL AREAS U.O.N.

CARPET 2: CARPET TILE MANUF: INTERFACE FLOR STYLE: TO SCALE PATTERN: 1465202500 COLOR: 7775 DRAWINGS INSTALL METHOD: ASHLAR LOCATION: GENERAL FIELD CARPET

CARPET 3: CARPET TILE MANUF: INTERFACE FLOR STYLE: SYNCOPATION PATTERN: 1240202500 COLOR: 6480 FLAME INSTALL METHOD: ASHLAR LOCATION: ACCENT AREAS

> REP: JASON HANER PHONE: 404-323-3525 EMAIL: JASON.HANER@JASON HANER & INTERFACEFLOR.COM

NOTE: ELLIPTICAL DESIGN (BUILDING UPGRADE)

LINOLEUM 1: (BUILDING UPGRADE) MANUF: JOHNSONITE STYLE: VENTRO HARMONIUM XF COLOR: 601 CLOUD NINE SIZE: 6' SHEET INSTALL METHOD: 3'X3' CHECKERBOARD LOCATION: BREAK ROOM

MANUF: JOHNSONITE

MANUF: ARMSTRONG

COLOR: 170 WHITE

COLOR: 129 DOLPHIN

COLOR: P186 RED

STYLE: TONALI HARMONIUM XF COLOR: 214 REAL RED SIZE: 6' SHEET INSTALL METHOD: 3'X3' CHECKERBOARD LOCATION: BREAK ROOM VINYL COMPOSITION TILE 1: 12"X12"

LINOLEUM 2: (BUILDING UPGRADE)

COLOR: T3505 POWDER GRAY INSTALL METHOD: QUARTER TURN LOCATION: IT / STORAGE / COAT BASE 1: 4" HIGH VINYL WALL BASE MANUF: ROPPE

STYLE: MIGRATIONS BBT WITH BIOSTRIDE

LOCATION: ALL WALLS PAINTED PT1 BASE 2: 4" HIGH VINYL WALL BASE MANUF: ROPPE STYLE: STRAIGHT AT CARPET / COVE AT LINOLEUM

STYLE: STRAIGHT AT CARPET / COVE AT LINOLEUM

LOCATION: ALL WALLS PAINTED PT2 BASE 3: 4" HIGH VINYL WALL BASE MANUF: ROPPE STYLE: STRAIGHT AT CARPET / COVE AT LINOLEUM

LOCATION: ALL WALLS PAINTED PT3 PAINT 1: FIELD PAINT MANUF: BENJAMIN MOORE COLOR: OC-25 CLOUD COVER FINISH: EGGSHELL

LOCATION: ALL AREAS U.O.N.

PT2 PAINT 2: DOOR FRAME PAINT MANUF: BENJAMIN MOORE COLOR: 2137-40 DESERT TWILIGHT FINISH: EGGSHELL (DOOR FRAMES TO BE SEMI-GLOSS) LOCATION: COLUMN ENCLOSURES / DOOR FRAMES U.O.N.

PT3 PAINT 3: ACCENT PAINT MANUF: BENJAMIN MOORE COLOR: 2007-20 SHY CHERRY FINISH: EGGSHELL LOCATION: ACCENT WALLS

VWC1 VINYL WALLCOVERING 1: (BUILDING UPGRADE) MANUF: MAHARAM STYLE: ALPHABET PATTERN: 397710 COLOR: 003 RAW UMBER ON WHITE LOCATION: BREAK ROOM ACCENT WALL

PLASTIC LAMINATE 1 MANUF: FORMICA COLOR: 5878-58 POSSUM WARP FINISH: MATTE LOCATION: BREAK ROOM MILLWORK

STYLE: COLOR CORE 2 COLOR: 7223-58 NEW WHITE FINISH: MATTE LOCATION: COUNTERTOPS AND COFFEE BAR TOP

PL3 PLASTIC LAMINATE 3: MANUF: FORMICA COLOR: 7197-58 DOVER WHITE FINISH: MATTE LOCATION: COFFEE BAR

PLASTIC LAMINATE 2:

MANUF: FORMICA

SOLID SURFACE 1: 2 CM (BUILDING UPGRADE) MANUF: CORIAN COLOR: ANTARCTICA EDGE PROFILE: STRAIGHT W/ RADIUS EASED EDGES LOCATION: RECEPTION DESK TOP

WD1 WOOD 1: (BUILDING UPGRADE) MANUF: TBD SPECIES: QUARTERED FIGURED ASH FINISH: CLEAR LOCATION: RECEPTION MILLWORK NOTE: VERIFY WITH TENANT'S SAMPLE

FAB1 4-1/2" COVERED FABRIC CUSHION: MANUF: MAHARAM COLOR: 011 PUNCH PATTERN: EXCHANGE 466027 RAILROAD FABRIC

TO BE DETERMINED EXISTING TO REMAIN

BUILDING STANDARD

NEWLY -CREATED VACANCY EXIT (STAIR) EXIT (STAIR) CORE RESTROOMS, AREA OF WORK DRINKING FOUNTAIN,

AND UTILITY SINK

14TH FLOOR NOT TO SCALE

DOCL ONSTRI FINISH

08.04.14 70% REV ▼ REVISION

08.08.14 TENANT REV 08.15.14 CDs 08.19.14 TENAN<sup>\*</sup> APPROVED CD

> • DRAWN BY: CHECKED BY: JJS/HS

▼ JOB NO.

SHEET NO.



CONSTRUCTION DOCUMENTENTIONS, & DET

08.04.14 70% REV ▼ REVISION

08.08.14 TENANT REV 08.15.14 CDs 08.19.14 TENANT APPROVED CDs

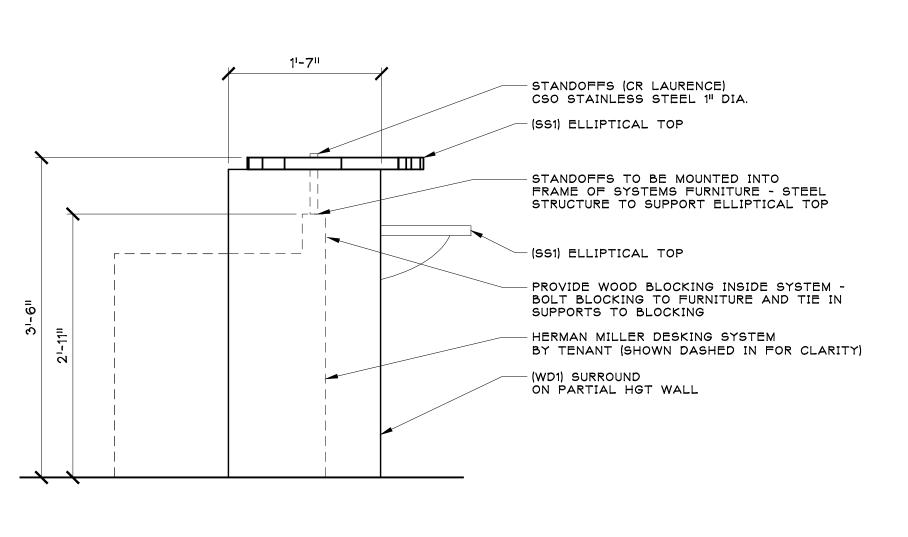
• DRAWN BY: • CHECKED BY: JJS/HS

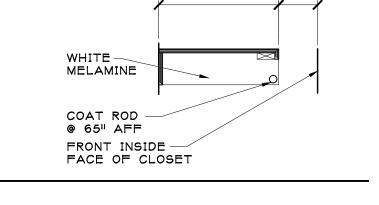
14188

▼ JOB NO.

▼ SHEET NO.

A4-1

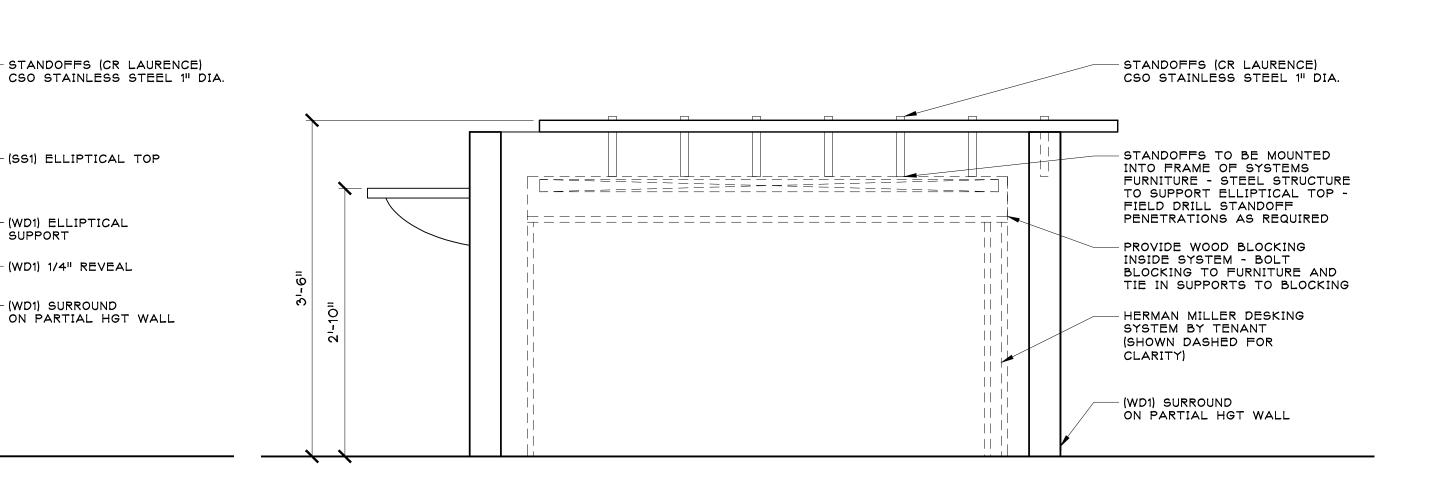


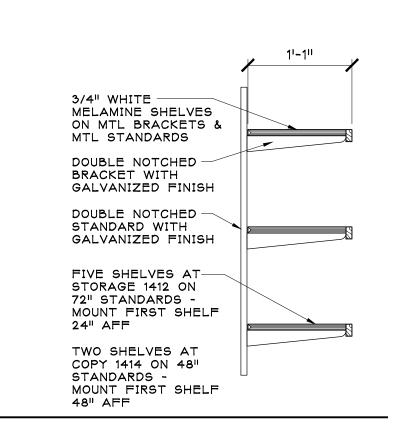


SCALE: 1" = 1'-0"

RECEPTION 1401 DESK SIDE ELEVATION (BUILDING UPGRADE)









- HERMAN MILLER DESKING SYSTEM BY TENANT

(SS1) ELLIPTICAL TOP

- (WD1) SURROUND ON PARTIAL HGT WALL

(SS1) ELLIPTICAL TOP

-(SS1) ELLIPTICAL TOP

(WD1) ELLIPTICAL SUPPORT

(WD1) 1/4" REVEAL

(WD1) SURROUND

(BUILDING UPGRADE)

ON PARTIAL HGT WALL

1'-6 1/2"

31-111

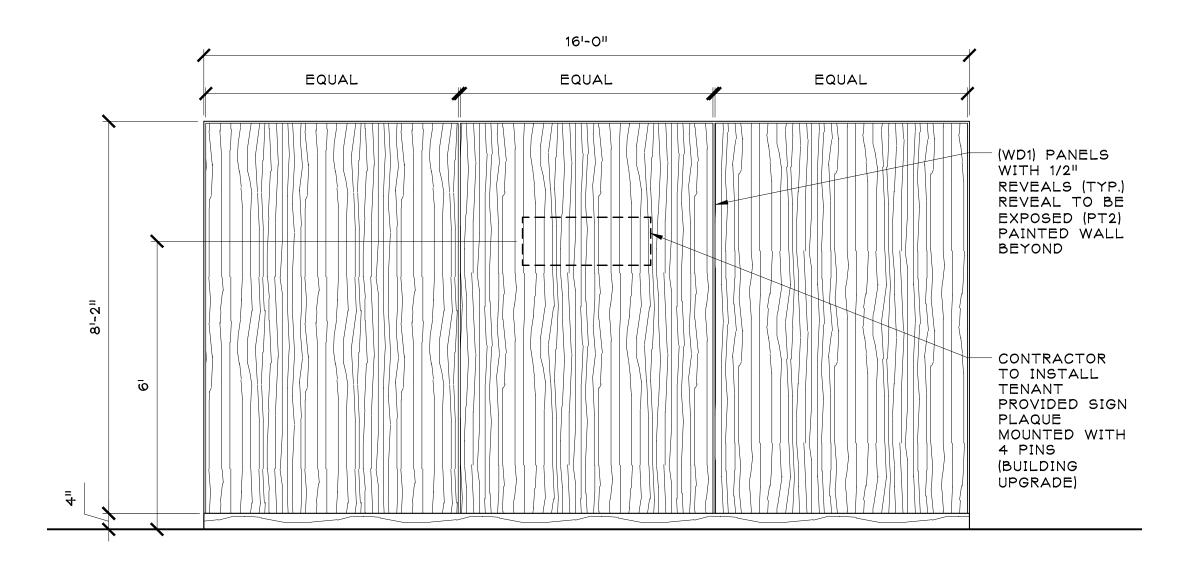
(BUILDING UPGRADE)

EQUAL

RECEPTION 1401 DESK FRONT ELEVATION

RECEPTION 1401 DESK REAR ELEVATION SCALE: 1" = 1'-0" (BUILDING UPGRADE)





5'-4" CLEAR

RECEPTION 1401 DESK PLAN

6'-2"

61-011

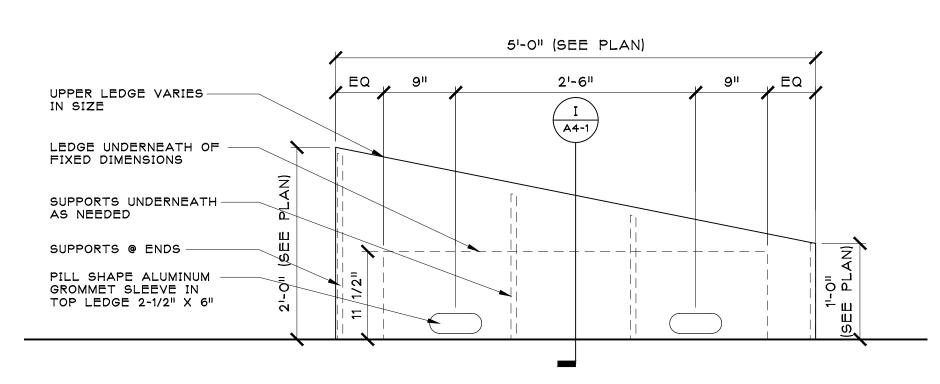
6'-0"

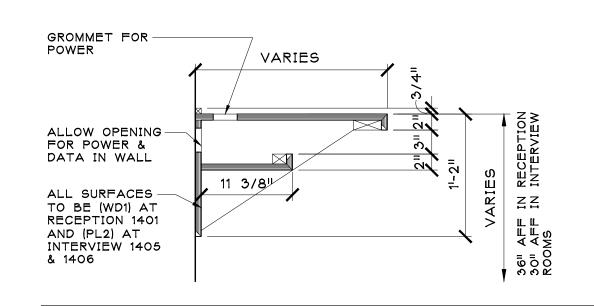
SCALE: 1" = 1'-0"

EQUAL

SCALE: 1" = 1'-0"

6 1/2"





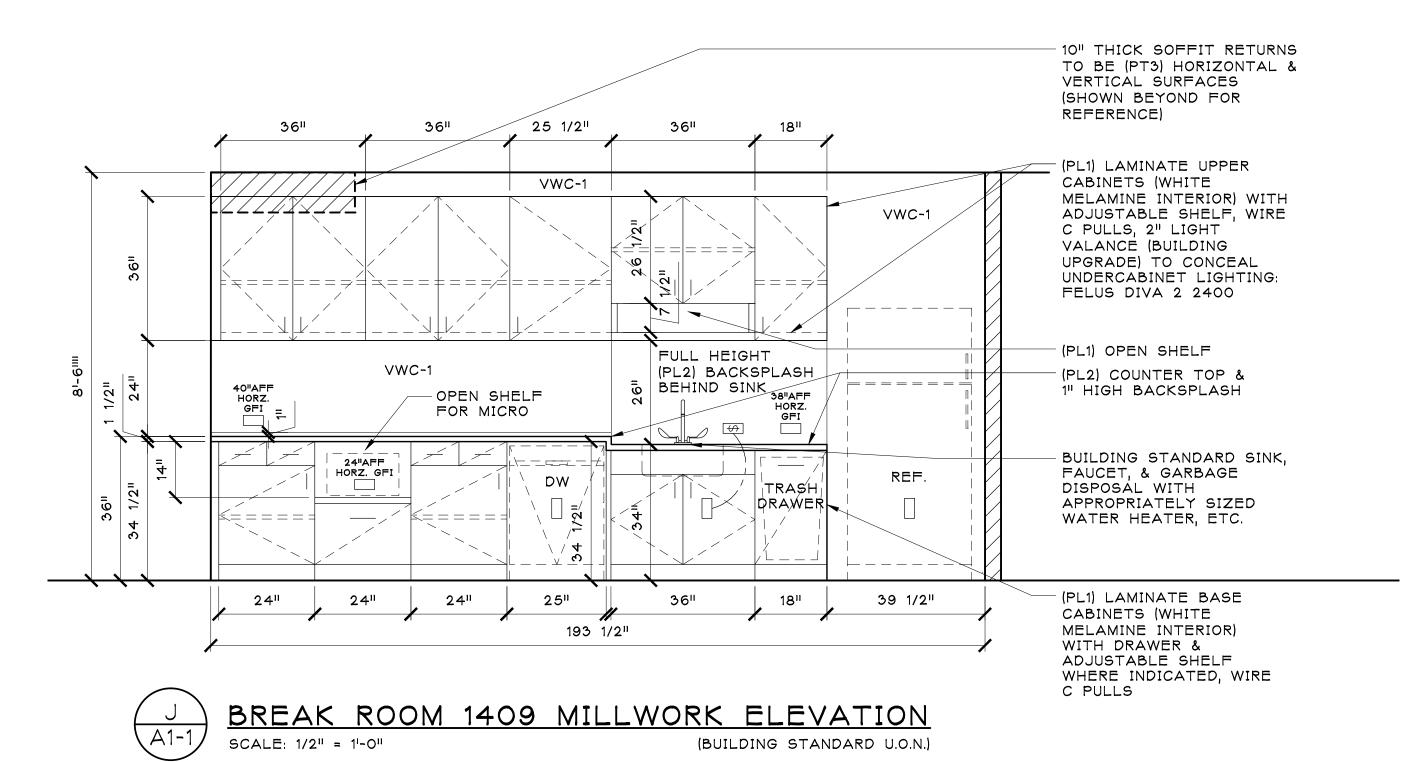
INTERVIEW 1405 / 1406 LEDGE PLAN SCALE: 1" = 1'-0" (BUILDING UPGRADE)

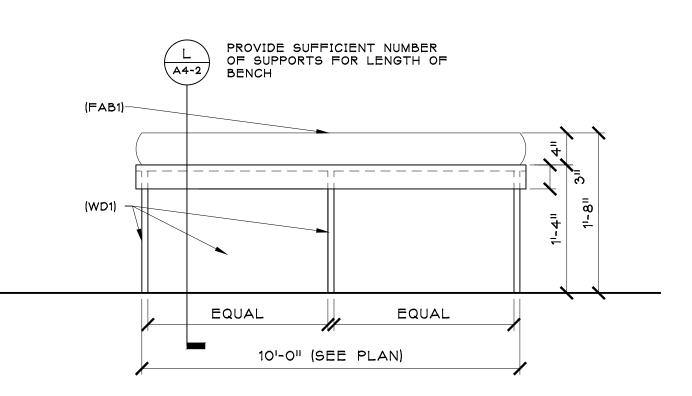
RECEPTION 1401 INTERVIEW 1405 / 1406 LEDGE SECTION SCALE: 1" = 1'-0" (BUILDING UPGRADE)

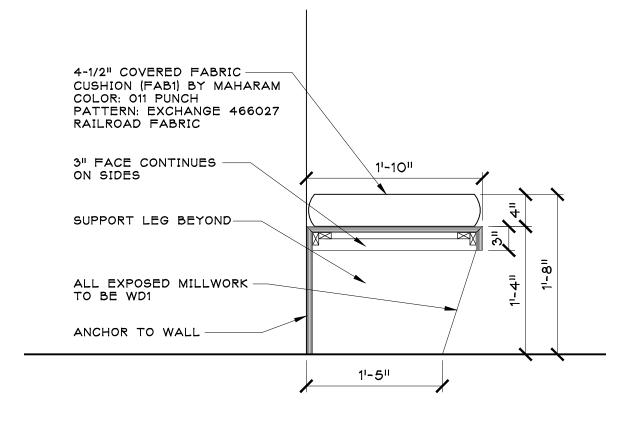
RECEPTION 1401 WALL ELEVATION SCALE: 1/2" = 1'-0" (BUILDING UPGRADE)

▼ SHEET NO.

▼ JOB NO.

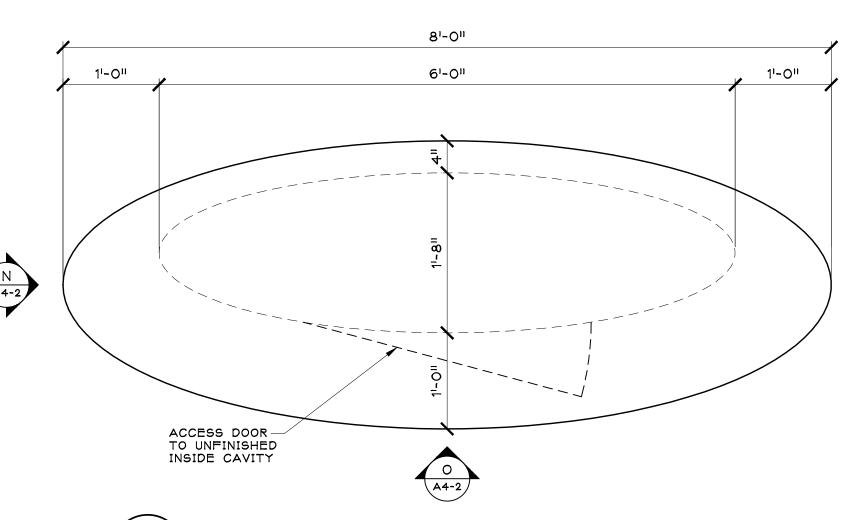


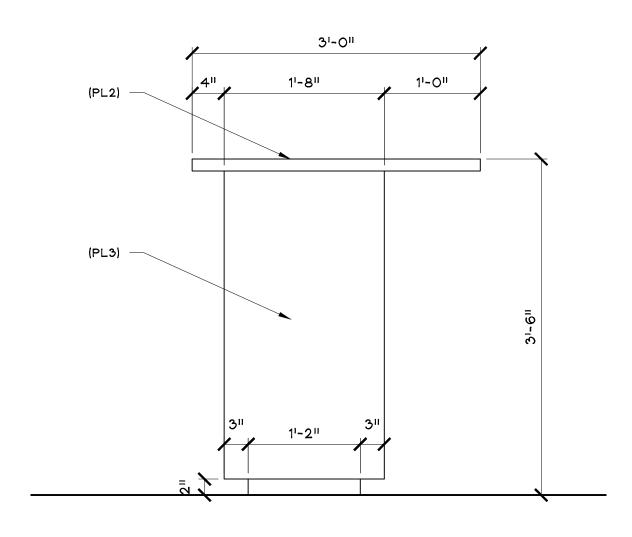


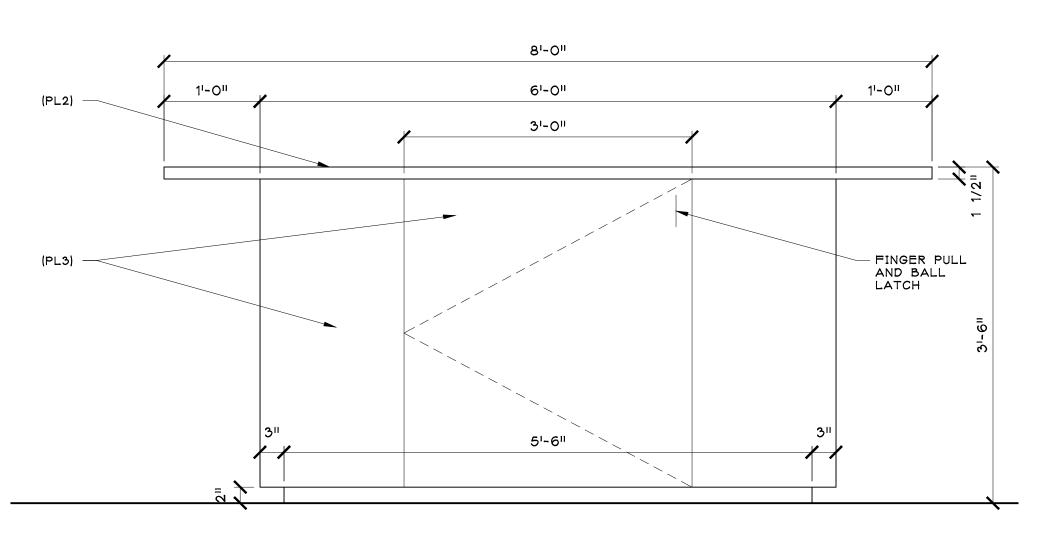


CONFERENCE 1404 BENCH ELEVATION SCALE: 1" = 1'-0" (BUILDING UPGRADE)

CONFERENCE 1404 BENCH SECTION (BUILDING UPGRADE)







BREAK ROOM 1409 COFFEE BAR PLAN (BUILDING UPGRADE)

A4-2

BREAK ROOM 1409 COFFE BAR SIDE ELEVATION (BUILDING UPGRADE)

BREAK ROOM 1409 COFFE BAR FRONT ELEVATION (BUILDING UPGRADE)

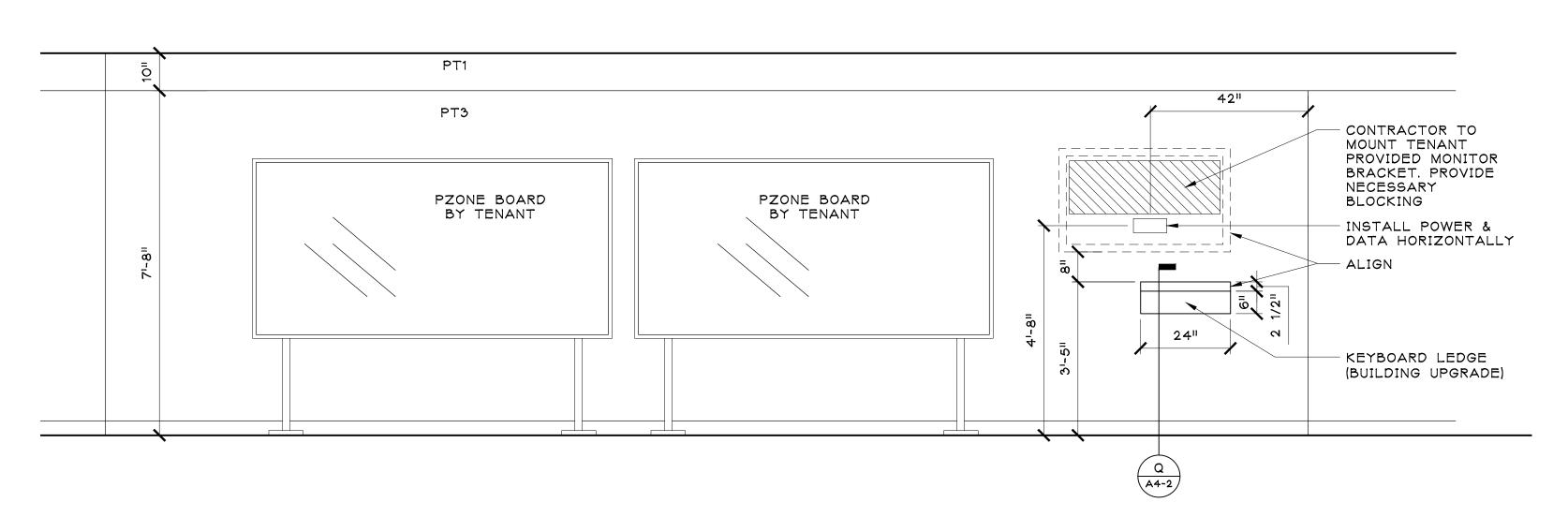
NOTES:

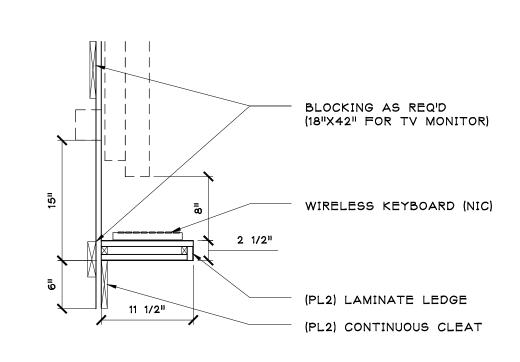
1. \* TOP OF SINK'S HIGHEST PORTION (RIM OR COUNTERTOP) MUST BE 34" AFF MAX. TO COMPLY WITH ICC/ANSI A117.1-2003 SECTIONS 606 & 804 AND MICHIGAN BARRIER FREE. SINK, REFRIGERATOR, ETC. MUST COMPLY WITH ICC/ANSI SECTIONS 606 & 804 OR SECTION 4.33.4 MICHIGAN BARRIER FREE ACCESSIBILITY STANDARDS. WHICHEVER IS MORE STRINGENT.

2. ALL EXPOSED EDGES TO BE FINISHED END PANELS (TYP.). INSTALL FILLER PANELS AS INDICATED/NEEDED. TOE KICK TO MATCH CABINET FACE MATERIAL.

3. PROVIDE & INSTALL REQUIRED WATER LINES AND BACK FLOW PREVENTORS PER CODE AT BREAK 1409 FOR CONTRACTOR PROVIDED REFRIGERATOR AND DISHWASHER (BUILDING UPGRADE) AND TENANT PROVIDED COFFEE MAKER. CONTRACTOR TO CONFIRM QUANTITY AND FINAL LOCATIONS WITH TENANT.

4. REFRIGERATOR, MICROWAVE, ETC. MUST COMPLY WITH SECTION 804 OF ICC/ANSI A117.1-2003 OR SECTION 4.33.4 OF MICHIGAN BARRIER FREE ACCESSIBILITY STANDARDS. WHICHEVER IS MORE STRINGENT.





# ELECTRICAL NOTES: DESIGN INTENT DRAWINGS MAY NEED TO BE SUBMITTED TO THE CITY PLAN REVIEWER, PRIOR TO PERMIT BEING ISSUED, INDICATING THE EXTENT OF WORK.

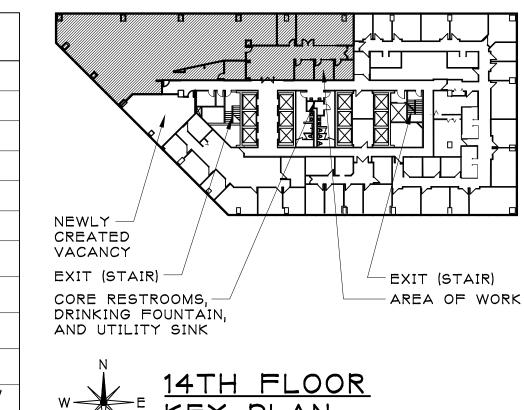
1. ELECTRICAL WORK TO BE DESIGN/BUILD. WORK TO BE PERFORMED BY LICENSED ELECTRICAL CONTRACTOR.

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

- 2. CONTRACTOR TO VERIFY WITH MANAGEMENT COMPANY ELECTRICAL ARRANGEMENTS OF NEW TENANT AND DETERMINE IF UPGRADED SERVICE IS REQUIRED OR NECESSARY. VERIFY ANY NEW/EXISTING ELECTRICAL PANELS/METERS LOCATIONS FOR PROPOSED SPACE WITH PROPERTY MANAGER AND TENANT PRIOR TO INSTALLATION. VERIFY ANY SUBMETERING REQUIREMENTS WITH LANDLORD IF APPLICABLE. PROVIDE AND INSTALL SEPARATE METER IF REQUIRED. BUDGET FOR DEDICATED RECEPTACLES FOR TYPICAL EQUIPMENT (SERVER, COPIERS, APPLIANCES, ETC.).
- 3. REWORK ELECTRICAL, LIGHTING, AND CIRCUITRY TO ONLY CONTROL NEWLY DEMISED AREA. ANY ELECTRICAL LIGHTING AND CIRCUITRY WHICH FALL INTO A SEPARATELY DEMISED AREA ARE TO BE RECONNECTED TO THAT DEMISED AREA.
- 4. ALL NEW OUTLETS SHOWN ARE CONVENIENCE OUTLETS AND ARE ASSUMED 8 PER 20 AMP CIRCUIT UNLESS OTHERWISE NOTED. IF NEW ELECTRICAL LINES ARE SHOWN WHERE THERE ARE EXISTING ELECTRICAL LINES, UTILIZE THE EXISTING LINES.
- 5. CENTER OF ALL ELECTRICAL AND DATA RECEPTACLES TO BE INSTALLED AT 18" AFF UNLESS NOTED OTHERWISE.
- 6. STAGGER ELECTRICAL AND LOW VOLTAGE BOXES ON SHARED WALLS IN ORDER TO REDUCE SOUND TRANSFERENCE.
- 7. ALL ELECTRICAL AND LOW VOLTAGE RECEPTACLE LOCATIONS SHOWN ARE APPROXIMATE. COORDINATE WITH TENANT'S FURNITURE SUPPLIER ANY CRITICAL "HOLD TO" LOCATIONS NECESSARY. TENANT'S FURNITURE VENDOR IS TO PROVIDE DIMENSIONED POWER PLAN TO GENERAL CONTRACTOR AND/OR MARK LOCATIONS IN THE FIELD, INCLUDING FLOOR CORES.
- 8. ALL POWER WITHIN 6' OF WATER TO BE (GFI) GROUND FAULT CIRCUIT INTERRUPTER PER CODE.
- 9. PROVIDE REQUIRED POWER FOR WATER HEATER(S) (NOT SHOWN).
  COORDINATE LOCATION WITH PROPERTY MANAGER.
- 10. PATCH AND PREPARE WALL FOR NEW FINISHES AT ALL UNUSED JUNCTION BOXES AND BLANK COVERPLATE LOCATIONS.
- 11. CONTRACTOR TO INSTALL JUNCTION BOXES AND PLASTER RING WITH PULL STRING FOR ALL NEW TELEPHONE/LOW VOLTAGE COMMUNICATION IN ALL NEW WALLS, FLOOR, CEILING, ETC. AND STUBBED TO 6" ABOVE CEILING TILE. NOTE: TENANT IS RESPONSIBLE FOR WIRING TELEPHONE/LOW VOLTAGE COMMUNICATION RECEPTACLES AT TENANT'S EXPENSE.
- 12. WHEREVER FLOOR POWER AND LOW VOLTAGE ARE TOGETHER, CONTRACTOR IS TO INSTALL JUNCTION BOXES, 2 CONDUIT LINES, AND PULL STRINGS FOR ALL NEW POWER AND TELEPHONE/LOW VOLTAGE COMMUNICATION. RUN CONDUITS TO NEAREST WALL AND STUBBED TO 6" ABOVE CEILING TILE. RUN ONE CONDUIT FOR POWER AND THE SECOND FOR LOW VOLTAGE. CONTRACTOR TO PROVIDE FLUSH FLOOR MONUMENT STYLE OPTIONS FOR TENANT APPROVAL. CONFIRM WITH TENANT'S I.T. SPECIALIST CONDUIT SIZE NEEDED PRIOR TO CONSTRUCTION. NOTE: TENANT IS RESPONSIBLE FOR WIRING TELEPHONE/LOW VOLTAGE COMMUNICATION RECEPTACLES AT TENANT'S EXPENSE.
- 13. CONTRACTOR TO REVIEW ELECTRICAL, DATA, AND LOW VOLTAGE REQUIREMENTS WITH PROPERTY MANAGER AND TENANT INCLUDING STORAGE/IT ROOM, ELECTRICAL PANELS, PHONE BOARD, AND WORKSTATIONS/DESKS. CONFIRM IF ANY ADDITIONAL POWER, DEDICATED POWER, AND DATA RECEPTACLES ARE REQUIRED. REVIEW TENANT PROVIDED DOCUMENTS FOR ADDITIONAL INFORMATION.
- 14. TENANT TO NOTIFY GENERAL CONTRACTOR OF ANY APPLIANCES, EQUIPMENT, SERVER ROOM REQUIREMENTS, ETC. REQUIRING DEDICATED CIRCUITS AND/OR DIFFERENT POWER THAN SHOWN.
- 15. TENANT AND/OR TENANT'S FURNITURE SUPPLIER IS RESPONSIBLE TO SECURE FURNITURE PERMIT AND COORDINATION OF ELECTRICAL REQUIREMENTS AND HOOK UP. SEALED PLANS FOR POWERED FURNITURE ARE REQUIRED FOR THE SEPARATE ELECTRICAL PERMIT AND INSPECTION. FINAL COF O WILL NOT BE ISSUED UNTIL THIS HAS OCCURRED AND AN INSPECTION HAS OCCURRED.

- 16. CONTRACTOR'S TRADES ARE REQUIRED TO SUBMIT ALL CITY REQUIRED DRAWINGS FOR ALL MEP, FIRE PROTECTION, TENANT SECURITY, ETC. ANY STROBES, THERMOSTATS, SPRINKLER HEADS, ETC. SHOWN ARE FOR EXISTING REFERENCE ONLY.
- 17. ALL FURNITURE, EQUIPMENT, APPLIANCES, ETC. SHOWN ARE FOR REFERENCE ONLY U.O.N..
- 18. ALL POWER & SWITCH COVERPLATES ARE TO BE WHITE THROUGHOUT.
- 19. COORDINATE ALL FINAL FLOOR CORE LOCATIONS WITH TENANT'S FURNITURE VENDOR.
- 20.EACH WORKSTATION & RECEPTION DESK TO HAVE (2) TENANT PROVIDED CAT 6 DATA CABLES FOR ALL COMMUNICATIONS. CONTRACTOR TO PROVIDE CORE AND SLEEVE.
- 21. FLOOR CORES FOR WORKSTATIONS & RECEPTION DESK DATA TO HAVE 2" DIAMETER CORES AND BE ACCESSIBLE FROM THE CEILING BELOW.
- 22. FLOOR CORES FOR WORKSTATIONS & RECEPTION DESK CABLING TO BE RC9AM2TCGY (COLOR TO BE GREY).
- 23. CONFERENCE 1404 FLUSH FLOOR MONUMENT WITH DATA/POWER FLOOR CORE TO BE RC3ATCGY FOR CAT 6 CABLING (RC3 FLUSH POKE THROUGH GREY).
- 24.IT ROOM 1413 GROUND BAR FOR IT SERVICE TECHNICIANS TO BE LOCATED AT EAST WALL 8'-O" AFF (BUILDING UPGRADE). COORDINATE FINAL LOCATION WITH TENANT.
- 25. ALL OUTLETS AT IT ROOM 1413 TO BE 20 AMP DEDICATED CIRCUITS U.O.N.
- 26. PROVIDE (2) DEDICATED OUTLETS AT COPY 1414 AND (1) DEDICATED OUTLET AT BREAK 1409 AS INDICATED FOR TENANT PROVIDED COPIERS. COORDINATE (2) NEMA OUTLETS WITH TENANT FOR TERMINATION.
- 27. PROVIDE THERMOSTATICALLY CONTROLLED EXHAUST FAN AT IT ROOM 1413 (BUILDING UPGRADE).
- 28. RECEPTION 1401 LEDGE POWER/DATA TO BE HORIZONTAL AT 32.5" AFF (CENTERLINE) AS INDICATED. COORDINATE EXACT HEIGHT WITH MILLWORK DETAIL(S).
- 29. CONFERENCE 1404 BENCH POWER/DATA TO BE HORIZONTAL AT 22" AFF (CENTERLINE) AS INDICATED.
- 30.INTERVIEW 1405 & 1406 LEDGE POWER/DATA TO BE HORIZONTAL AT 26.5" AFF (CENTERLINE) AS INDICATED. COORDINATE EXACT HEIGHT WITH MILLWORK DETAIL(S).
- 31. PZONE 1411 KEYBOARD LEDGE POWER/DATA TO BE HORIZONTAL AT 56" AFF (CENTERLINE). COORDINATE EXACT HEIGHT WITH KEYBOARD LEDGE AND WALL MOUNTED TV.
- 32. COORDINATE DISHWASHER POWER MOUNTING HEIGHT WITH SPECIFICATION.
- 33. NO HVAC, POWER, DATA, OR FIRE ALARM DEVICES U.O.N. TO BE INSTALLED AT EAST WALL OF RECEPTION 1401, CONFERENCE 1404, INTERVIEW 1405, AND INTERVIEW 1406 U.O.N.

E)=	EXISTING DUPLEX TO BE REMOVED
$\rightleftharpoons$	EXISTING DUPLEX RECEPTACLE TO REMAIN
•=	NEW DUPLEX RECEPTACLE
<u> </u>	EXISTING QUAD TO BE REMOVED
#	EXISTING QUAD RECEPTACLE TO REMAIN
#	NEW QUAD RECEPTACLE
7	EXISTING TELEPHONE / DATA / LOW VOLTAGE RECEPTACLE TO BE REMOVED
$\nabla$	EXISTING TELEPHONE / DATA / LOW VOLTAGE RECEPTACLE TO REMAIN
•	NEW JUNCTION BOX FOR TELE. / DATA / LOW VOLTAGE COMM. LINE
BF	EXISTING BASE FEED TO BE REMOVED
BF	WALL MOUNTED POWER & TELE. / DATA / LOV VOLTAGE J-BOX FOR TENANT PROVIDED WORKSTATION FURNITURE WHIP. VERIFY EXACT SERVICE REQUIREMENTS FOR POWER / DATA & EACH WORKSTATION W/ TENANT'S FURNITURE VENDOR.
	EXISTING FLOOR MOUNTED JUNCTION BOX TO BE REMOVED. TERMINATE POWER BACK TO ELECTRICAL PANEL. INFILL/PATCH FLOOR AS REQUIRED FLUSH WITH CONCRETE.
a <b>J</b> a	FLOOR MOUNTED JUNCTION BOX W/ "PIG-TAIL" FOR TENANT PROVIDED WORKSTATIONS. VERIF EXACT LOCATIONS & SERVICE REQUIREMENTS FOR POWER / DATA @ EACH WORKSTATION W. TENANT'S FURNITURE VENDOR. (RC9AM2TCGY)
<b>₩</b> ▼	FLOOR MOUNTED FLUSH JUNCTION BOX & MONUMENT. VERIFY EXACT LOCATIONS, SERVICE REQUIREMENTS FOR POWER / VOICE / DATA, AND MONUMENT STYLE WITH TENANT'S FURNITURE VENDOR. (RC3ATCGY)
Ф	4" FLOOR CORE WITH SLEEVE FOR CAT 6 CABLING TO WORKSTATIONS. COORDINATE EXACT LOCATION WITH TENANT / TENANT'S FURNITURE VENDOR.
ĒΧ	EXISTING PUSH TO EXIT BUTTON TO BE REMOVED
(Ī)	EXISTING THERMOSTAT TO BE REMOVED
$\bigcirc$	EXISTING THERMOSTAT LOCATION
T	NEW THERMOSTAT LOCATION
D	DENOTES A DEDICATED OUTLET
GFI	GROUND FAULT INTERRUPTER (HORIZONTAL)
X"AFF	MOUNTING HEIGHT / DIMENSION ABOVE



OBAL CENTER, SUITE 1450

ENTS INSIGHT GLOBAL
AN 2000 TOWN CENTE
SOUTHFIELD, MI 48

• DATE

08.04.14 70% REV

**08.08.14 TENANT REV** 

08.15.14 CDs

▼ REVISION

08.19.14 TENAN' APPROVED CD

DRAWN BY:
 AA
 CHECKED BY:
 JJS/HS

▼ JOB NO.

14188

SHEET NO.

**-**4 4