



Facilities Permit Plan Intake Form

FOR INTAKE, STAFF USE ONLY

Date Received

2/4/20

Building/Mechanical

Brian G

Electrical

Building Registration #

Plumbing

Fixed Bid

Fire

Bin # F15

Planning

2/5

Terry K

Building Permit # 19-251956-REV-1 FA

BES

Mechanical #

PDOT

Plumbing Permit #

Structural

Electrical Permit #

Other

APPLICANT: Complete all sections below that apply to the project. Please print legibly.

Print Name Whit Middlecoff

Sign Name

Street Address 1120 NW Couch, Suite 300

City Portland

State OR

Zip Code 97209

Day Phone 503.224.9656

FAX

email whit@gbdarchitects.com

Plans / permits available for pick up at 1900 SW 4th Avenue, 5th floor between 8:00 am to 5:00 pm

Contact Name for plan/permit pick up Kim Steers - AAT

Day Phone 503-488-7105

email ksteers@americanassets.com

Project Building Name / # Lloyd Center Tower - Suite 1145 - Workplace Resource Oregon

Project Address or Location 825 NE Multnomah Street, 15th Floor, Portland, OR, 97232

Project Name and Description Permit revision drawings for 19-251956-FA. Revision consists of revised lighting layout and deletion of tenant-supplied deferred submittal for demountable wall tracks. All demountable wall scope deleted.

Total Project Value no cost for revisions

Project Reference # 715086

Building Contractor Deacon Construction LLC

CCB # 212549

Mechanical Contractor

CCB #

Electrical Contractor

CCB#

License #

Plumbing Contractor

CCB#

License #

☒ Building Permit

[Y] [N] Alarms Required

No. of Stories 20

[Y] [N] Smoke Det. Req'd

Const. Type I-A

[Y] [N] Sprinklers Req'd

[Y] [N] Struct. Eng / Calcs

Submitted

☐ Mechanical Permit

Mechanical Valuation

Description

☐ Electrical Permit

Please provide a completed standard electrical permit application form. You may mail or deliver it to 1900 SW 4th Avenue, Portland, Oregon 97201 or FAX to 503-823-7425.

☐ Plumbing Permit

Number of Fixtures

Back Flow Devices

Water Service (# of Feet)

Medical Gas

Other

City of Portland REVIEWED FOR CODE COMPLIANCE
FEB 19 2020
19-251956 REV 01 FA
Permit Number

19-251956-REV-1 FA

F15

DRAWING INDEX
ARCHITECTURAL

A1	COVER SHEET/GENERAL INFO
A2	SCHEDULES / CODE SUMMARY
A3	PARTIAL 11TH FLOOR PLAN
A4	PARTIAL 11TH FLOOR REFLECTED CEILING PLAN
A5	DETAILS

PROJECT SUMMARY

1. RECONFIGURE EXISTING OFFICE SPACE, ADD/MODIFY ELECTRICAL. ADD NEW WALLS, DEMO EXISTING WALLS AND CASEWORK, MODIFY DOORS, OUTLETS, AND LIGHT FIXTURES, MODIFY EXISTING TELECOM AND DATA.

FACILITIES PERMIT - GENERAL NOTES

- A. MAINTAIN 100% SPRINKLER COVERAGE.
- B. THE DESIGN OF ALL SEISMIC BRACING AND SUPPORTS FOR CEILING, MECHANICAL AND ELECTRICAL ITEMS AND PARTITIONS IS THE RESPONSIBILITY OF THE RESPECTIVE CONTRACTOR/VENDOR TO MEET CITY OF PORTLAND AND CURRENT INTERNATIONAL BUILDING CODE REQUIREMENTS.
- C. PROVIDE CEILING SPEAKERS FOR EMERGENCY ANNUNCIATION SYSTEM IN CONFORMANCE WITH REQUIREMENTS OF CITY OF PORTLAND FIRE MARSHALL.
- D. PROVIDE EXIT SIGNS AND EMERGENCY LIGHTING SYSTEM IN CONFORMANCE WITH CITY FIRE MARSHALL REQUIREMENTS.
- E. ALL TENANT STANDARD PARTITIONS ARE TO BE 2 1/2" METAL STUDS @ 24" O.C. WITH 5/8" TYPE "X" GYPSUM BOARD EACH SIDE WITH ACOUSTIC INSULATION WHERE INDICATED.
- F. ALL DESIGN/BUILD SYSTEMS ARE UNDER SEPARATE PERMIT. IT IS THE RESPONSIBILITY OF THE DESIGN/BUILD SUB-CONTRACTOR TO OBTAIN THESE PERMITS THROUGH THE CITY OF PORTLAND FACILITIES PERMIT PROGRAM.
- G. MODIFY EMERGENCY EGRESS LIGHTING AS NECESSARY TO MATCH PRESCRIBED PATH AND TO CONFORM WITH THE CITY OF PORTLAND FIRE MARSHALL.
- H. CORRIDOR STANDARD:
 1. WALL CONSTRUCTION: NON COMBUSTIBLE FRAMING WITH 5/8" TYPE "X" GYPSUM BOARD EACH SIDE. WALLS MAY TERMINATE AT OCCUPIED SIDE OF CEILING.
 2. DOORS: DOORS MAY BE NON-RATED SOLID CORE WOOD OR GLASS WITH SELF CLOSERS AND NON-COMBUSTIBLE FRAMES.
 3. WINDOWS/RELITES: UNLIMITED AREA, NONCOMBUSTIBLE FRAMES.
 4. CEILING: NON-RATED, NON COMBUSTIBLE CEILING ALLOWED.
 5. HVAC: FIRE SMOKE OR SMOKE DAMPERS REQUIRED AT ALL RATED WALL PENETRATIONS.

DEFERRED SUBMITTALS

ELECTRICAL / LIGHTING
PLUMBING / MECHANICAL
SPRINKLER/FIRE LIFE SAFETY

~~DEMOUNTABLE PARTITIONS (MAJOR WALLS)~~

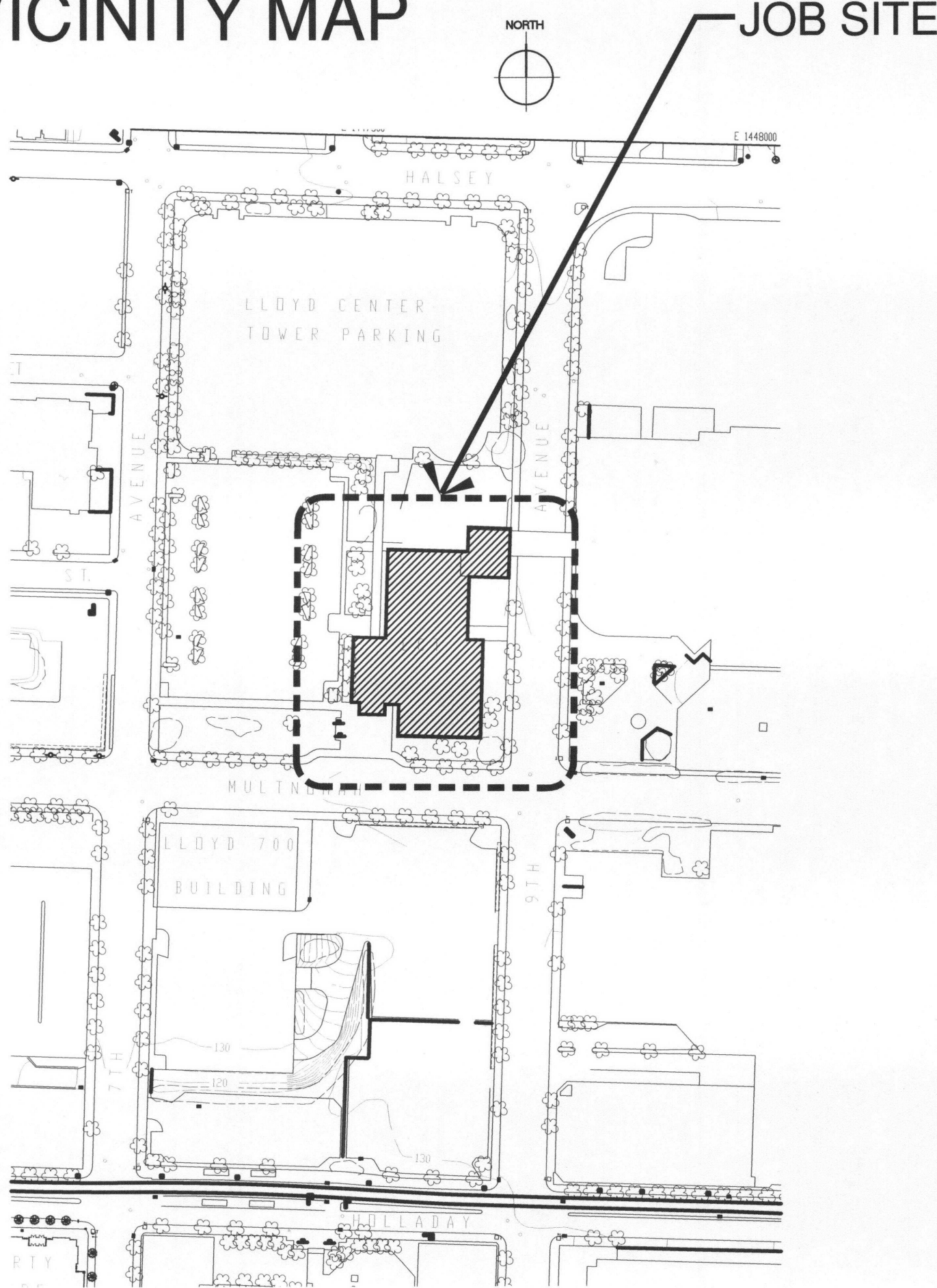


LLOYD CENTER TOWER

Workplace Resource Oregon
TENANT IMPROVEMENT PACKAGE

825 NE MULTNOMAH STREET
PORTLAND, OREGON 97232

VICINITY MAP



PROJECT INFORMATION

OWNER

AMERICAN ASSETS TRUST
700 NE Multnomah, Suite 300
Portland, Oregon 97232
Phone: 503/488-7105
Fax: 503/201-4904
Contact: Kim Steers
Email: ksteers@americanassets.com

ARCHITECT:

GBD Architects Incorporated
1120 NW Couch Street, Suite 300
Portland, Oregon 97209
Phone: 503/224-9656
Fax: 503/299-6273
Contact: Whit Middlecoff
Email: whit@gbdarchitects.com

DEMOLITION

- A. SALVAGE / RECYCLE REMOVED MATERIAL AS PRACTICAL. SEE OWNERS CONSTRUCTION WASTE MANAGEMENT SPECIFICATION.
- B. ALL REMAINING WALLS, COLUMNS, DOORS, DOOR FRAMES, FLOORS AND CEILINGS WITHIN THE SCOPE OF WORK ARE TO BE VOID OF ANY FINISH OR ATTACHMENTS. (SUCH AS CORNER GUARDS, WALL COVERINGS, BASE FINISHES AND SIGNAGE).
- C. EXISTING STRUCTURE TO BE LEFT UNDISTURBED AND INTACT. PERFORM NO DEMOLITION THAT MAY COMPROMISE THE STRUCTURAL INTEGRITY OF THE BUILDING WITHOUT WRITTEN APPROVAL OF THE ARCHITECT.
- D. PROTECT ALL INTERIOR CORE AREAS FROM DAMAGE DURING DEMOLITION. SUBCONTRACTOR TO BE HELD RESPONSIBLE FOR ANY DAMAGES ASSOCIATED WITH THIS WORK. PROTECT ALL AREAS THAT ARE TO REMAIN SUCH AS ELEVATOR AND DOOR FRAMES, DRINKING FOUNTAINS, ETC.
- E. MAINTAIN 100% SPRINKLER COVERAGE.

CONSTRUCTION

1. ALL WORK SHALL CONFORM TO APPLICABLE BUILDING CODES AND ORDINANCES, AS MODIFIED FOR THIS BUILDING BY APPEALS ON RECORD AT THE CITY OF PORTLAND DEPT. OF DEVELOPMENT SERVICES IN CASE OF CONFLICT WHERE THE METHODS OR STANDARDS OF INSTALLATION OR THE MATERIALS SPECIFIED DO NOT EQUAL OR EXCEED THE REQUIREMENTS OF THE LAWS OR ORDINANCES, THE LAW OR ORDINANCE SHALL GOVERN. NOTIFY ARCHITECT OF CONFLICTS.
2. FIELD VERIFY ALL CONDITIONS SHOWN AS EXISTING. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
3. ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL PARTITIONS TERMINATE AT UNDERSIDE OF SUSPENDED CEILING SYSTEM UNLESS OTHERWISE NOTED. THE CEILING SUSPENSION SYSTEM SHALL BE STABILIZED AGAINST LATERAL MOVEMENT IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT CODE EDITION IF MORE THAN 20% OF THE CEILING TILES ARE REMOVED. ALL CONTRACTORS ARE REQUIRED TO PROVIDE A CEILING TILE REMOVAL PLAN INDICATING ALLOWED PERCENTAGES.
4. MECHANICAL, ELECTRICAL AND FIRE SYSTEM WORK INDICATED IS FOR INFORMATION ONLY. CONTRACTORS SHALL VERIFY SIZES AND LOCATIONS OF ALL MECHANICAL AND ELECTRICAL EQUIPMENT, BOTH EXISTING AND NEW. WHEN EXISTING ITEMS ARE NOTED FOR REUSE IT IS THE DESIGN BUILD CONTRACTORS RESPONSIBILITY TO ENSURE/CONFIRM THAT THE ITEMS MEET CURRENT IBC AND ADA CODE REQUIREMENTS. THESE SYSTEMS ARE SUBCONTRACTOR DESIGN/BUILD AND ARE TO BE SUBMITTED UNDER SEPARATE PERMIT. IT IS THE RESPONSIBILITY OF THE DESIGN/BUILD SUBCONTRACTOR TO OBTAIN THESE PERMITS THROUGH THE CITY OF PORTLAND FACILITIES PERMIT PROGRAM.
5. MAINTAIN 100% SPRINKLER COVERAGE.
6. ALL WALLS, DOORS, FLOORS, CEILINGS ARE TO BE PATCHED, PLASTERED, SANDED AND PREPARED READY FOR THE NEW FINISH SPECIFIED AND SELECTED BY THE TENANT.
7. FLOORING CONTRACTOR TO PROVIDE ALLOWANCE FOR FLOOR PREPARATION AS A PART OF THEIR BID.
8. PROVIDE CEILING SPEAKERS FOR EMERGENCY ANNUNCIATION SYSTEM IN CONFORMANCE WITH REQUIREMENTS OF CITY OF PORTLAND FIRE MARSHALL.
9. PROVIDE BUILDING STANDARD LED EXIT SIGNS AND EMERGENCY LIGHTING SYSTEM IN CONFORMANCE WITH CITY FIRE MARSHALL REQUIREMENTS.
10. THE DESIGN OF ALL SEISMIC BRACING AND SUPPORTS FOR CEILING, MECHANICAL AND ELECTRICAL ITEMS AND PARTITIONS IS THE RESPONSIBILITY OF THE RESPECTIVE CONTRACTOR/VENDOR TO MEET CITY OF PORTLAND BUILDING CODE.
11. SEAL ALL THROUGH FLOOR / RATED-WALL PENETRATIONS WITH RATED ASSEMBLIES AS REQUIRED TO MAINTAIN THE INTEGRITY OF FLOOR / WALL ASSEMBLY. EACH TRADE IS REQUIRED TO SEAL THEIR OWN TRADE ELATED PENETRATIONS.
12. ALL TENANT STANDARD PARTITIONS ARE TO BE 2 1/2" METAL STUDS (MANUFACTURED WITH RECYCLED MATERIAL) @ 24" O.C. WITH 5/8" TYPE "X" GYPSUM BOARD EACH SIDE WITH ACOUSTIC INSULATION WHERE INDICATED. REFER TO DETAIL 8/A900.

MECHANICAL

1. MECHANICAL AND FIRE SYSTEM WORK INDICATED IS FOR INFORMATION ONLY. STAMPED DRAWINGS SIGNED BY AN ENGINEER LICENSED IN THE STATE OF OREGON ARE REQUIRED. THESE SYSTEMS ARE SUBCONTRACTOR DESIGN/BUILD AND ARE TO BE SUBMITTED UNDER SEPARATE PERMIT. IT IS THE RESPONSIBILITY OF THE DESIGN/BUILD SUBCONTRACTOR TO OBTAIN THESE PERMITS THROUGH THE CITY OF PORTLAND FACILITIES PERMIT PROGRAM.
2. CONTRACTORS SHALL VERIFY SIZES AND LOCATIONS OF ALL MECHANICAL EQUIPMENT, BOTH EXISTING AND NEW. WHEN EXISTING ITEMS ARE NOTED FOR REUSE IT IS THE DESIGN BUILD CONTRACTORS RESPONSIBILITY TO ENSURE/CONFIRM THAT THE ITEMS MEET CURRENT IBC AND ADA CODE REQUIREMENTS. COST OF PERMITS TO BE PAID BY BUILDING OWNER.
3. COORDINATE CLEARANCES AND POWER REQUIREMENTS WITH OTHER TRADES.

ELECTRICAL

1. ELECTRICAL WORK INDICATED IS FOR INFORMATION ONLY. CONTRACTORS SHALL VERIFY SIZES AND LOCATIONS OF ALL EQUIPMENT, BOTH EXISTING AND NEW. THESE SYSTEMS ARE SUBCONTRACTOR DESIGN/BUILD AND ARE TO BE SUBMITTED UNDER SEPARATE PERMIT. IT IS THE RESPONSIBILITY OF THE DESIGN/BUILD SUBCONTRACTOR TO OBTAIN THESE PERMITS THROUGH THE CITY OF PORTLAND FACILITIES PERMIT PROGRAM.
2. CONTRACTORS SHALL VERIFY SIZES AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, BOTH EXISTING AND NEW. WHEN EXISTING ITEMS ARE NOTED FOR REUSE IT IS THE DESIGN BUILD CONTRACTORS RESPONSIBILITY TO ENSURE/CONFIRM THAT THE ITEMS MEET CURRENT IBC AND ADA CODE REQUIREMENTS. COST OF PERMITS TO BE PAID BY BUILDING OWNER.
3. ALL NEW ELECTRICAL OUTLETS TO BE MOUNTED AT +18" UNLESS NOTED OTHERWISE.
4. ALL ELECTRICAL and TELECOMMUNICATIONS DEVICE COVER PLATES TO MATCH BUILDING STANDARDS.
5. SWITCHING FOR ALL LIGHT FIXTURES TO BE COORDINATED BETWEEN ARCHITECTURAL AND ELECTRICAL DRAWINGS PRIOR TO BEGINNING OF WORK.
6. MODIFY EMERGENCY EGRESS LIGHTING AS NECESSARY TO MATCH PRESCRIBED PATH AND TO CONFORM WITH THE CITY OF PORTLAND FIRE MARSHALL.

THESE GENERAL NOTES APPLY TO EACH DRAWING IN THIS PACKAGE.
THEY DO NOT REAPPEAR ON THE INDIVIDUAL SHEETS.

GBD

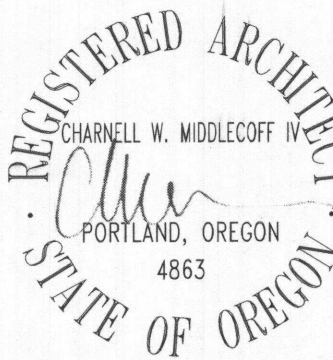
GBD Architects, Incorporated

1120 NW Couch St.
Ste. 300
Portland, OR 97209

Tel. (503) 224-9656
gbdarchitects.com

GBD © 2019

STAMP



CONSULTANT

PROJECT

Workplace Resource Oregon
11th Floor - Suite 1145
LLOYD CENTER TOWER
825 NE Multnomah
PORTLAND, OR 97232

CLIENT

REVISIONS

Permit Rev 2/3/2020

DATE

10/31/2019

PROJECT NUMBER

20141640

SCALE

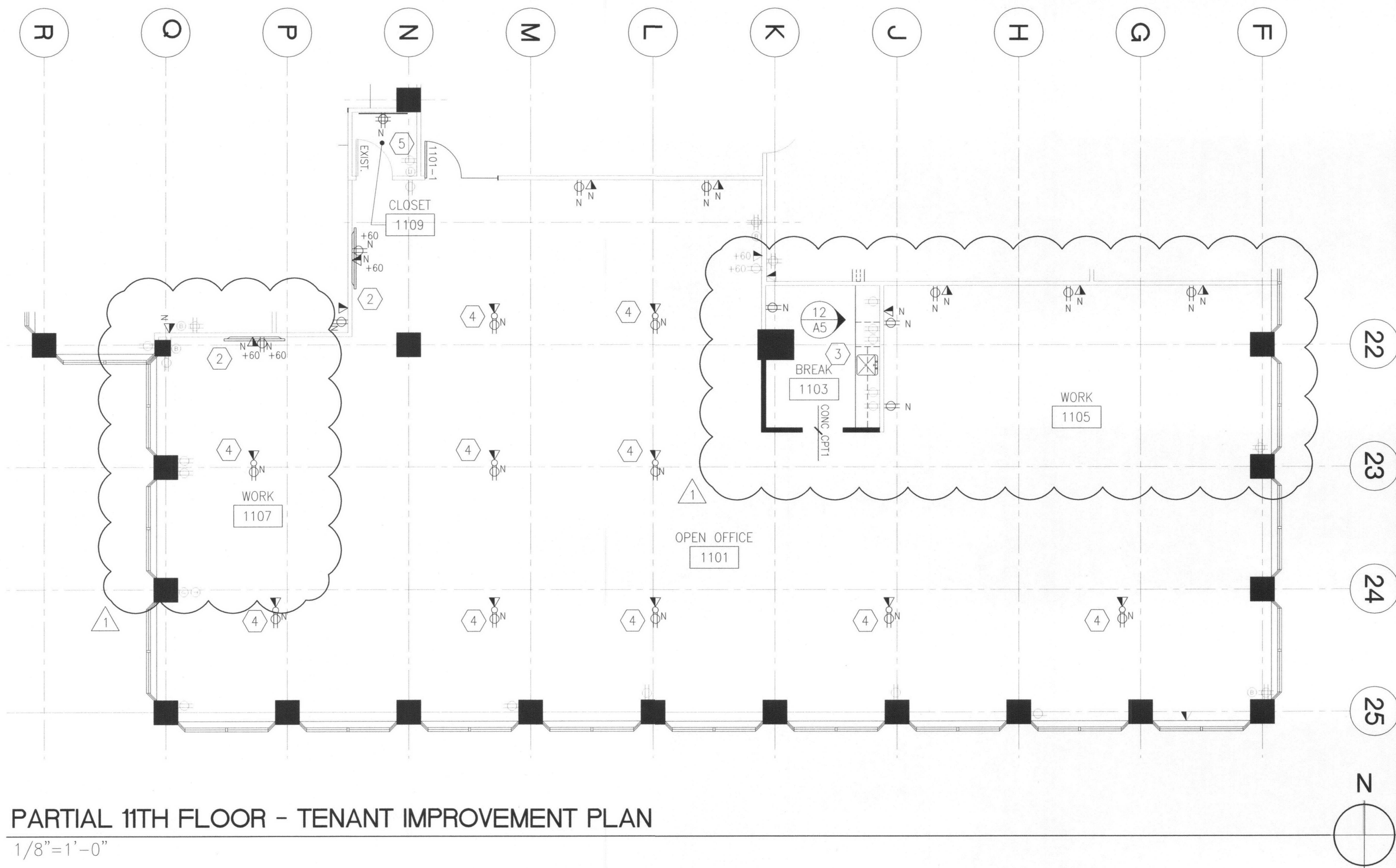
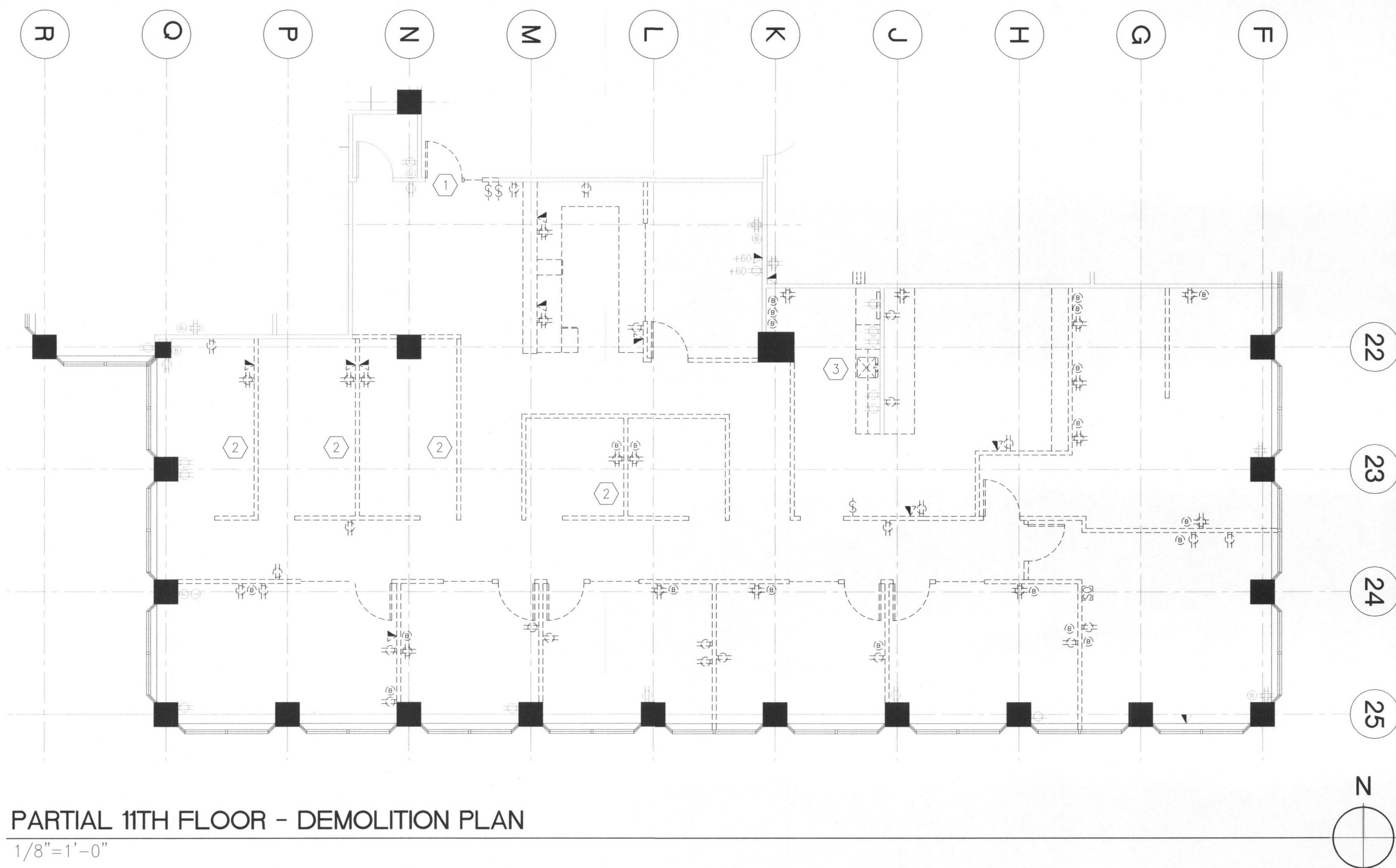
AS NOTED

SHEET TITLE

**COVER SHEET
INFORMATION**

A1

2
19-251956-REV-1 FA
F13



GENERAL PLAN NOTES

- ALL DOORS AND RELITES TO BE RELOCATED AS PRACTICAL. NEW DOORS PROVIDED AS NECESSARY. DOOR HARDWARE TO BE ADA COMPLIANT LEVER TYPE TO MATCH EXISTING STYLE AND FINISH.
- PROVIDE SHADES TO ALL EXTERIOR WINDOWS AT TENANT SPACE, PER BUILDING STANDARD. SPRINGS WINDOW FASHIONS MANUALLY CONTROLLED SOLAR SHADES WITH FASCIA AT EXTERIOR WINDOWS - SHEERWEAVE 2000 SERIES, 5% OPENNESS, COLOR: BONE.

DEMO PLAN REFERENCE KEYNOTE

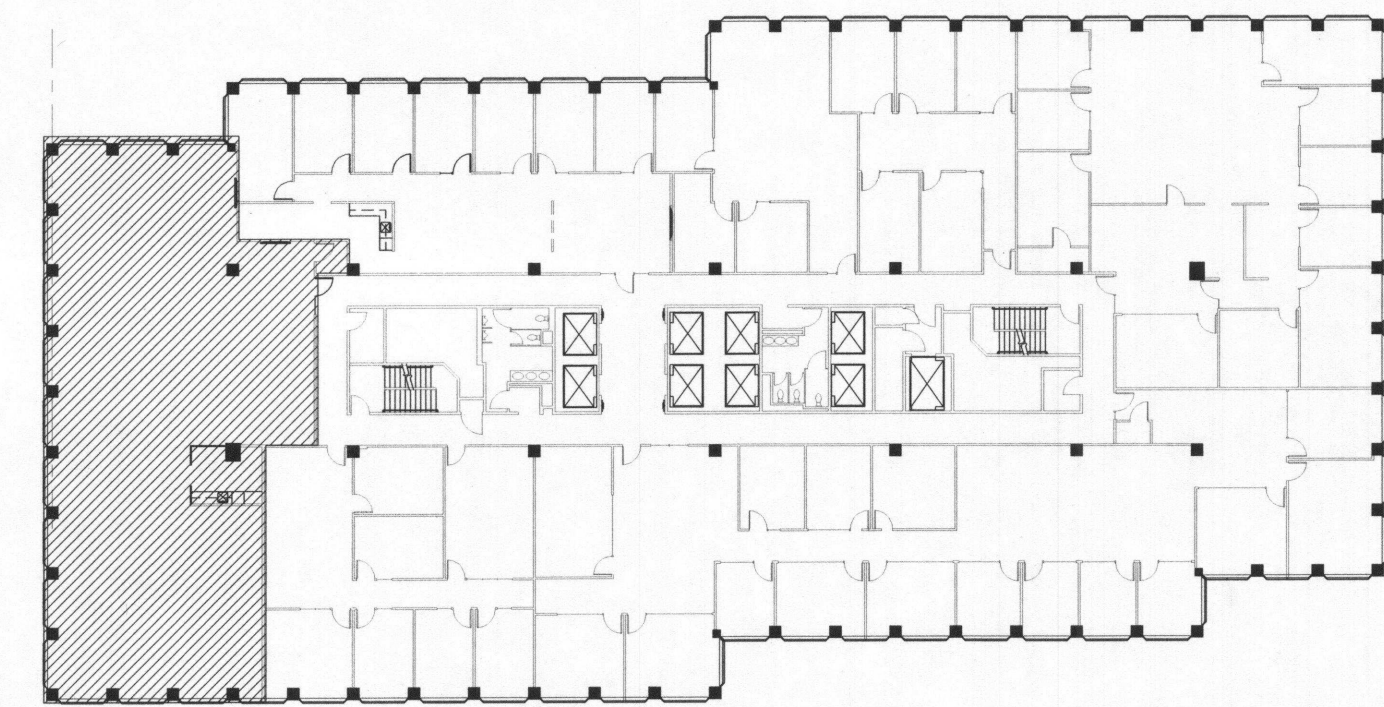
- REMOVE EXISTING ENTRY DOOR AND RELITE.
- REMOVE EXISTING PARTIAL HEIGHT WALLS.
- REMOVE EXISTING CASEWORK AND ANY ASSOCIATED PLUMBING FIXTURES. DRAIN AND SUPPLY LINES TO REMAIN.
- REMOVE ALL FLOORING FINISHES AND WALL BASE THROUGHOUT. PATCH AND REPAIR WALL AS NEEDED TO RECEIVE NEW FINISH.

PLAN REFERENCE KEYNOTE

- PROVIDE AND INSTALL BRACING ABOVE ACOUSTIC CEILING SYSTEM. BRACING TO CONSIST OF TENANT-PROVIDED BRACKET CONNECTED TO METAL STUD KICKERS ATTACHED TO STRUCTURAL SLAB. BRACING TO BE LOCATED ON 5'-0" CENTERS WITH A MINIMUM OF AT LEAST (2) BRACES PER HORIZONTAL RUN.
- PROVIDE BACKING IN WALL FOR TENANT'S WALL-MOUNTED TV.
- PROVIDE AND INSTALL KOHLER VAULT UNDERMOUNT STAINLESS STEEL SINK, KOHLER K7505 PURIST FAUCET, AND ASKO ADA DISHWASHER WITH STAINLESS STEEL FINISH (REFRIGERATOR PROVIDED BY TENANT.)
- PROVIDE DEDICATED CIRCUIT AT THIS FLOOR OUTLET LOCATION.
- PROVIDE AND INSTALL 3/4" FRT PLYWOOD BACKBOARD FOR TENANT'S TELCO RACK. PROVIDE THERMOSTAT, EXHAUST FAN AND 24x24 LOUVER IN DOOR.

LEGEND

OFFICE	ROOM NAME	SWITCH
510	ROOM NUMBER	DUPLEX ELEC OUTLET
① ① ①	PLAN REFERENCE KEYNOTE	QUADPLEX ELEC OUTLET
① ① ①	ELEVATION SYMBOL	COMBINATION VOICE/DATA-ROUGH IN
---	EXISTING WALL	COMBINATION POWER/VOICE/DATA, BLDG STANDARD FLUSH POKE-THRU DEVICE - 2HR FIRE RATED
---	EXISTING PARTIAL HEIGHT WALL	N DENOTES NEW OUTLET
----	WALL TO BE REMOVED	D DENOTES DEDICATED OUTLET
---	NEW BUILDING STANDARD WALL REFER TO DETAIL 6/A900	① THERMOSTAT
---	NEW PARTIAL HEIGHT WALL	BF BASE FEED FURNITURE OUTLET
		OS OCCUPANCY SENSOR



GBD

GBD Architects, Incorporated

1120 NW Couch St.
Ste. 300
Portland, OR 97209

Tel. (503) 224-9656
gbdarchitects.com

GBD © 2019

STAMP



CONSULTANT

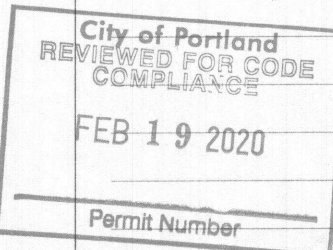
PROJECT

Workplace Resource Oregon
11th Floor - Suite 1145
LLOYD CENTER TOWER

825 NE Multnomah
PORTLAND, OR 97232

CLIENT

REVISIONS



Permit Rev 2/3/2020

DATE

10/31/2019

PROJECT NUMBER

20141640

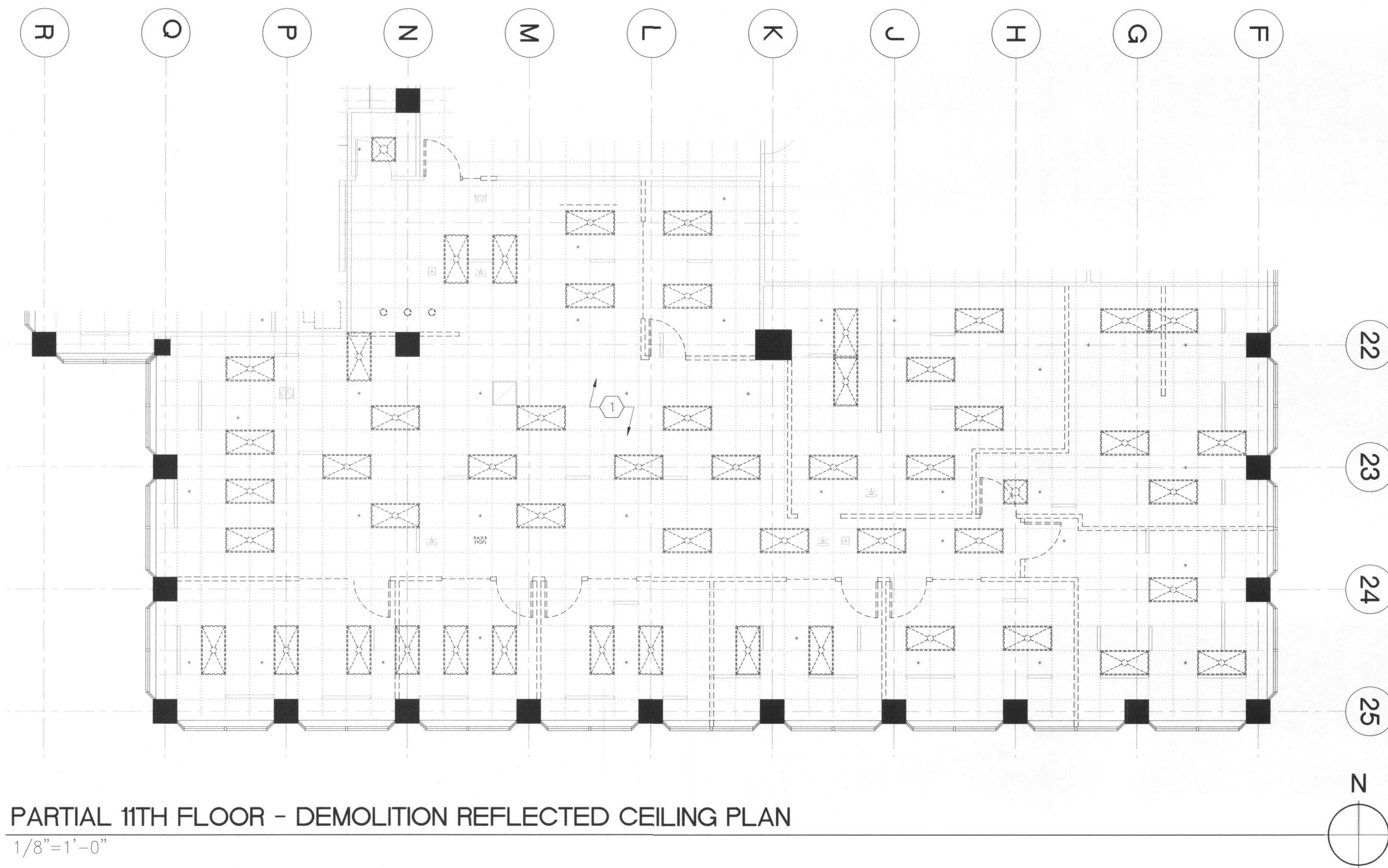
SCALE

AS NOTED

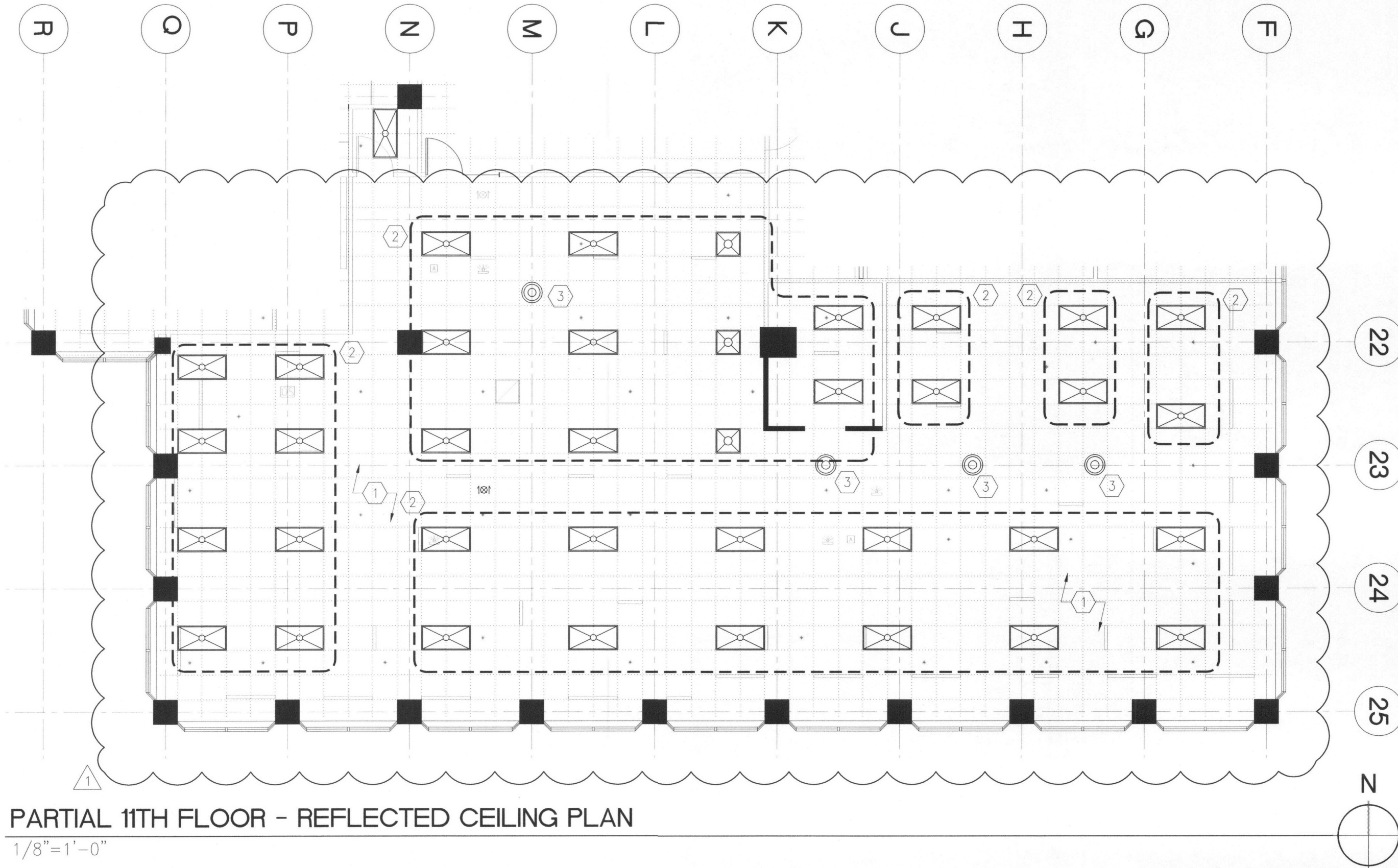
SHEET TITLE

FLOOR PLAN

A3



PARTIAL 11TH FLOOR - DEMOLITION REFLECTED CEILING PLAN
1/8"=1'-0"



PARTIAL 11TH FLOOR - REFLECTED CEILING PLAN
1/8"=1'-0"

GENERAL RCP NOTES

A. ALL REMOVED HVAC, SPRINKLERS, AND FIRE EQUIPMENT TO BE RELOCATED AS NEEDED.

DEMOLITION RCP REFERENCE KEYNOTE

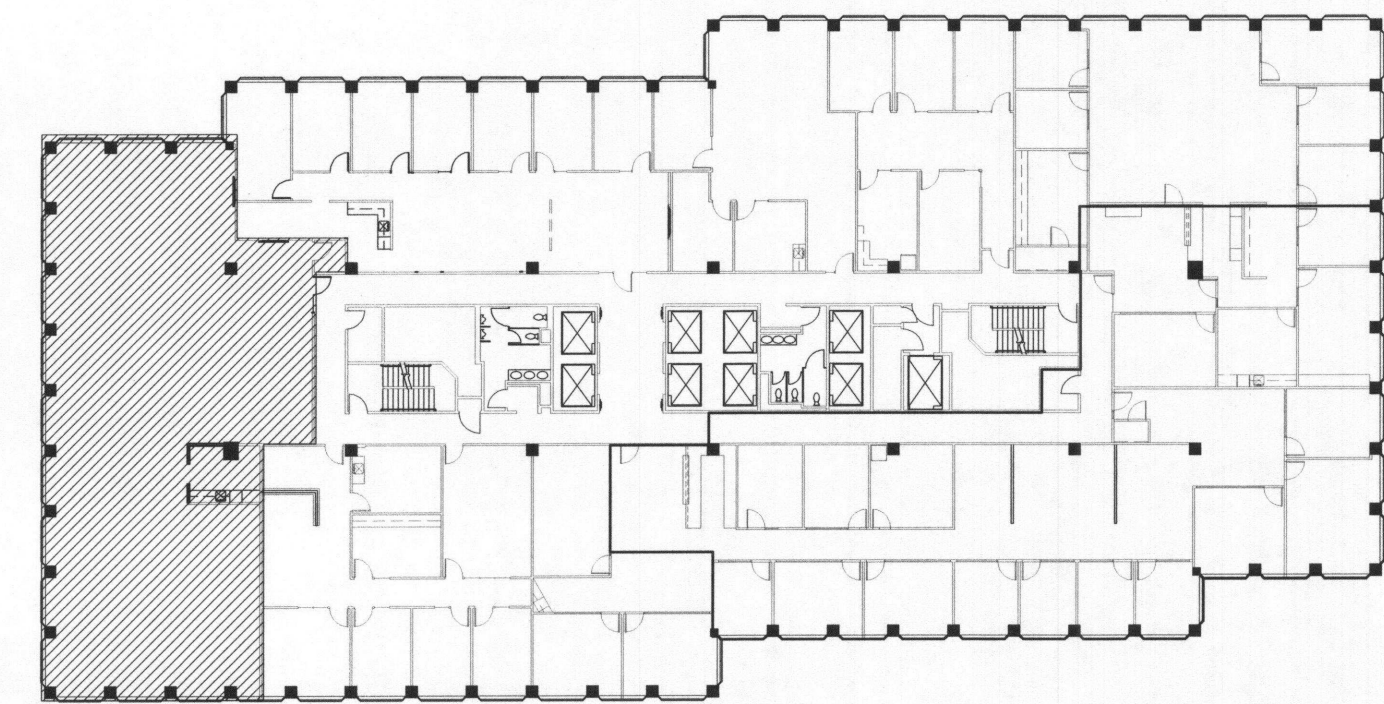
1. REMOVE ALL CEILING TILE, GRID AND LIGHTING THROUGHOUT. REMOVE ALL UNNECESSARY HVAC SUPPLY DIFFUSERS.

RCP REFERENCE KEYNOTE

1. PROVIDE NEW BUILDING STANDARD 2X4 LITHONIA AVANTE LED FIXTURE WITH DIMMABLE MODULE. COORDINATE DIMMER SWITCH LOCATION(S) WITH TENANT.
2. DASHED LASSO INDICATES LIGHT FIXTURES TO BE ON DIMMING ZONE.
3. PENDANT FIXTURES (SELECTION BY TENANT). PROVIDE SEPARATE SWITCHING. COORDINATE SWITCH LOCATION WITH TENANT.

LEGEND

OFFICE	ROOM NAME	EXISTING LIGHT
510	ROOM NUMBER	NEW OR RELOCATED LIGHT
① ① ①	PLAN REFERENCE KEYNOTE	LIGHT TO BE REMOVED
ⓐ800	ELEVATION SYMBOL	PENDANT LIGHT
=====	EXISTING WALL	EXISTING CAN LIGHT FIXTURE
=====	WALL TO BE REMOVED	EXIT SIGN
=====	NEW BUILDING STANDARD WALL TO UNDERSIDE OF EXISTING CEILING	EXISTING HVAC, RELOCATE AS NEEDED
=====	EXISTING CEILING GRID TO REMAIN	EXISTING SPRINKLER, RELOCATE AS NEEDED
		EXISTING FIRE STROBE



KEY PLAN

GBD

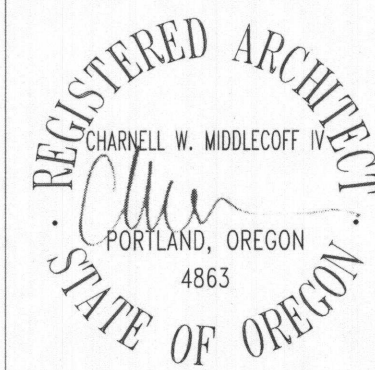
GBD Architects, Incorporated

1120 NW Couch St.
Ste. 300
Portland, OR 97209

Tel. (503) 224-9656
gbdarchitects.com

GBD © 2019

STAMP



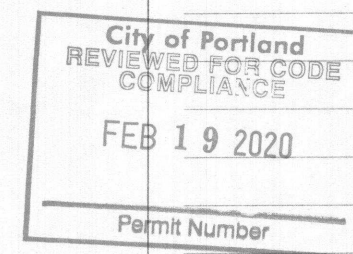
CONSULTANT

PROJECT

Workplace Resource Oregon
11th Floor - Suite 1145
LLOYD CENTER TOWER
825 NE Multnomah
PORTLAND, OR 97232

CLIENT

REVISIONS



Permit Rev 2/3/2020

DATE

10/31/2019

PROJECT NUMBER

20141640

SCALE

AS NOTED

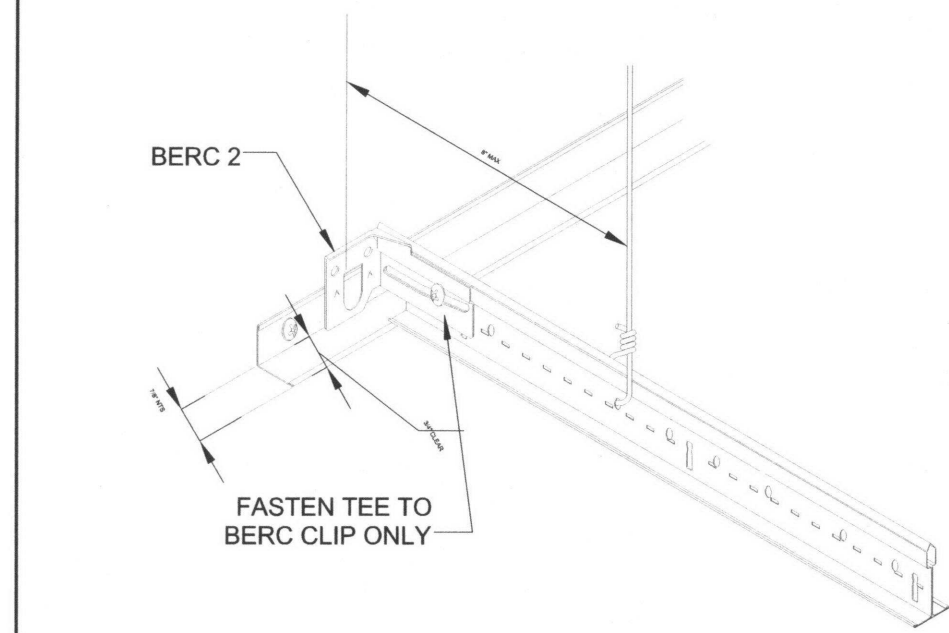
SHEET TITLE

RCP

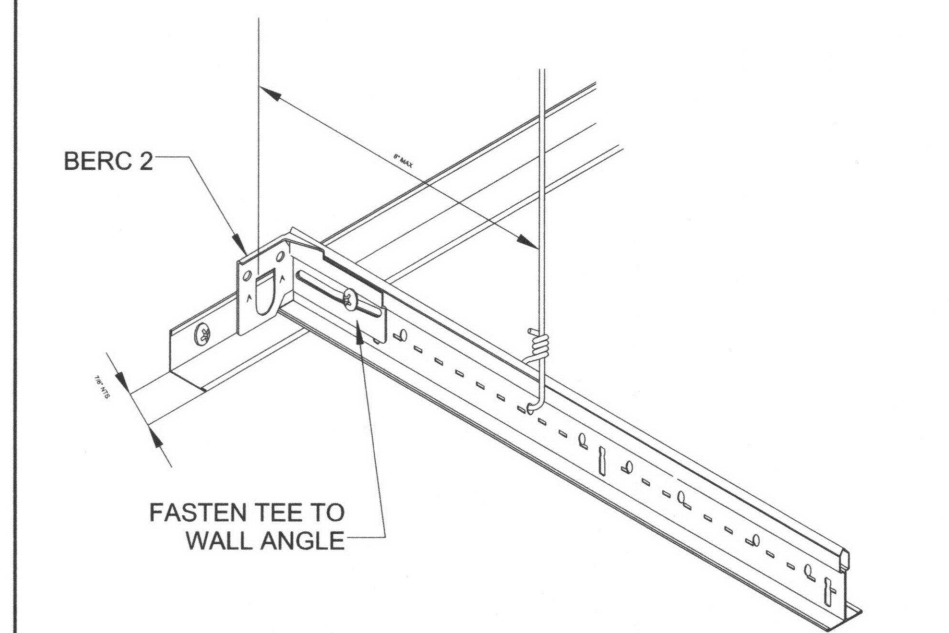
A4

ISSUED FOR BID & PERMIT

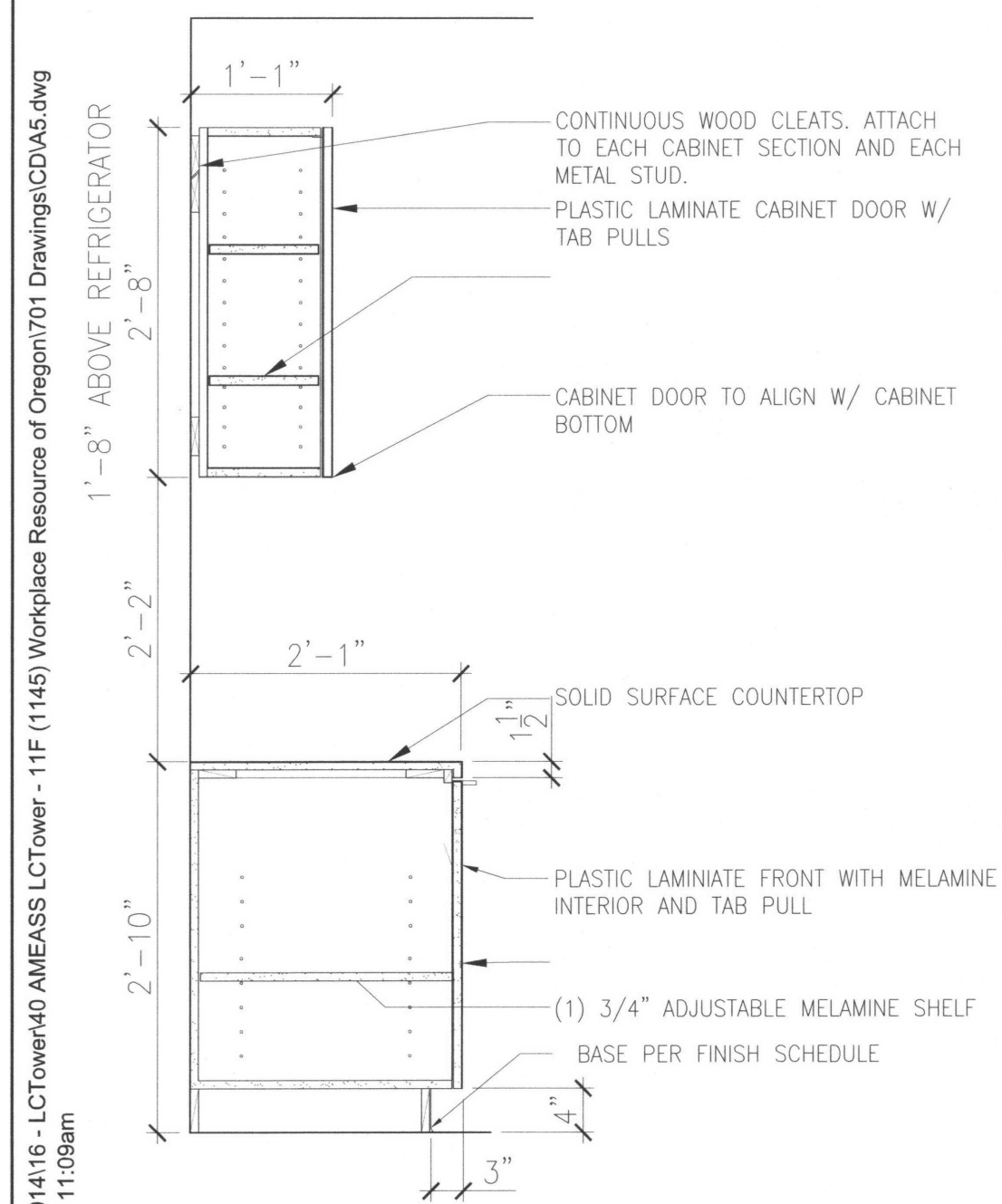
CAD FILE: P:\2014\16 - LCTower\40 AME\SS LCTower - 11F (1145) Workplace Resource of Oregon\701 Drawings\CD\A5.dwg
Feb 09 2020 - 11:09am



17 CEILING EDGE - UNATTACHED
3" = 1'-0"



18 CEILING EDGE - ATTACHED
3" = 1'-0"



19 CASEWORK SECTION
3/4" = 1'-0"

MAXIMUM RECOMMENDED LENGTHS FOR VERTICAL STRUTS:		
1/2" EMT CONDUIT	UP TO 5'-10"	
3/4" EMT CONDUIT	UP TO 7'-8"	
1" EMT CONDUIT	UP TO 9'-9"	
SINGLE 1 5/8" MTL STUD, 20 GA	UP TO 12'-0"	
BACK-TO-BACK 1 5/8" MTL STUD, 20 GA	UP TO 15'-0"	
SINGLE 2 1/2" MTL STUD, 20 GA	UP TO 13'-6"	
BACK-TO-BACK 2 1/2" MTL STUD, 25 GA	UP TO 15'-0"	

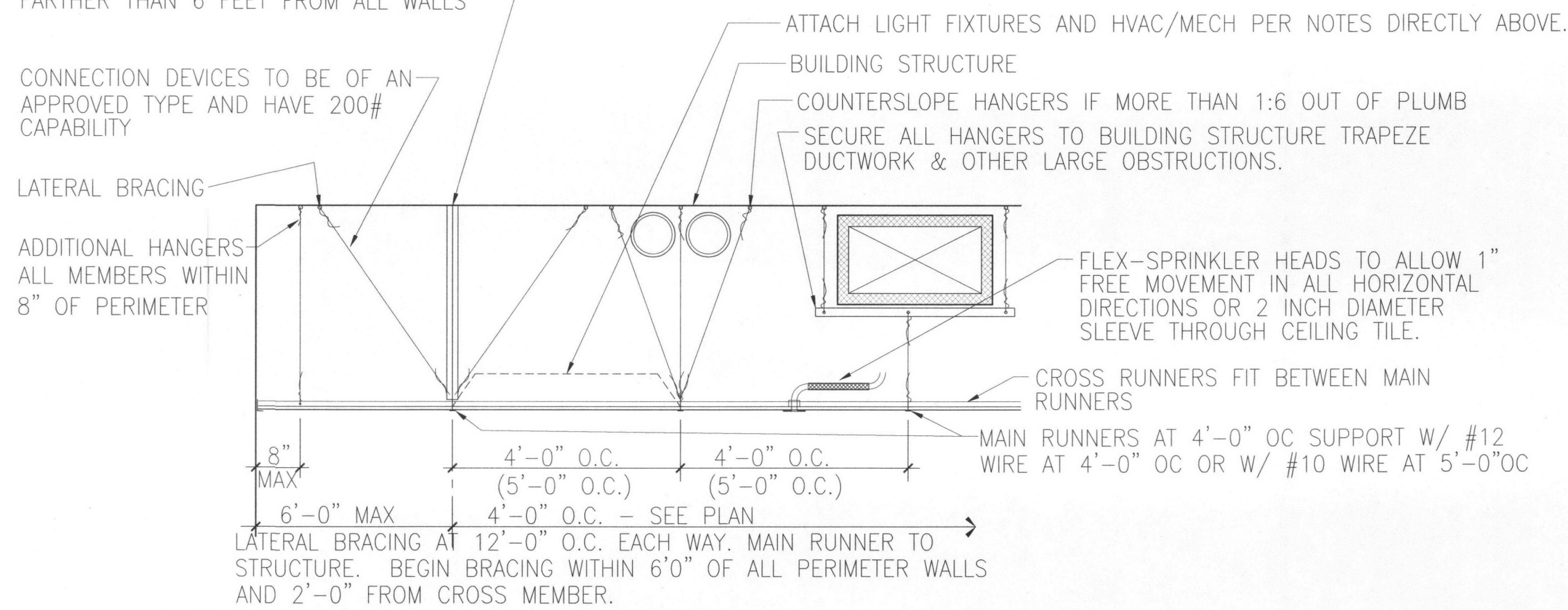
POWDER-DRIVEN SHOT-IN ANCHORS (PAF'S) SHALL HAVE AN ICC-ES APPROVAL FOR SEISMIC APPLICATIONS AND SHALL REQUIRE SPECIAL INSPECTIONS.

LATERAL FORCE BRACING (VERTICAL STRUTS) AT 12'-0" O.C., AND SHALL BEGIN NO FARTHER THAN 6 FEET FROM ALL WALLS

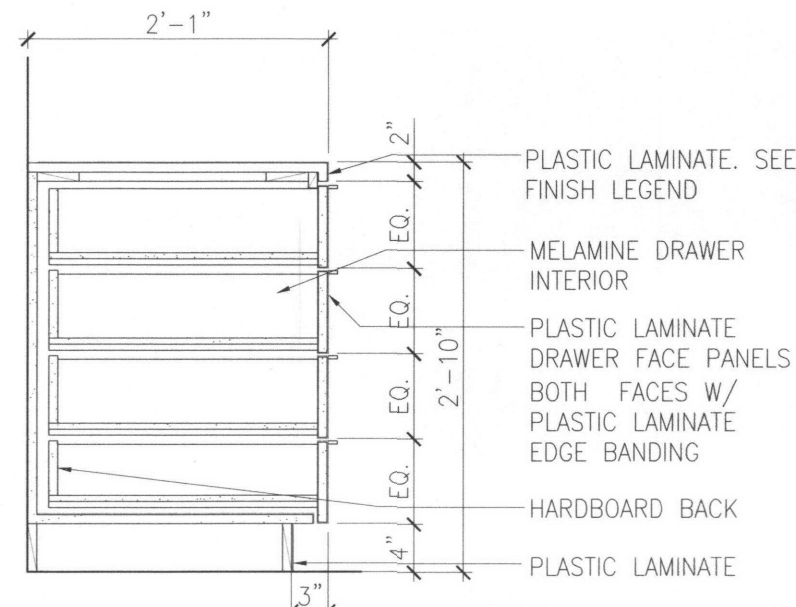
CONNECTION DEVICES TO BE OF AN APPROVED TYPE AND HAVE 200# CAPABILITY

LATERAL BRACING

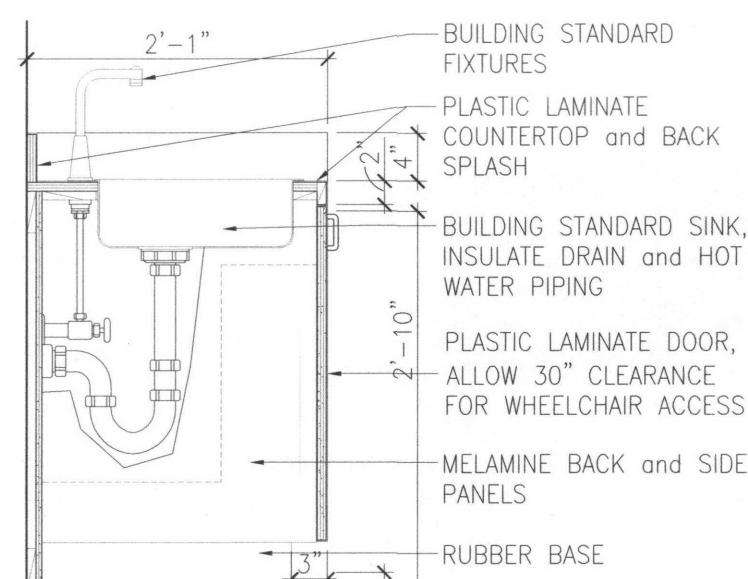
ADDITIONAL HANGERS ALL MEMBERS WITHIN 8" OF PERIMETER



14 LATERAL BRACING FOR SUSPENDED CEILING SYSTEM
N.T.S.



15 BASE CAB. W/ DRAWERS
3/4" = 1'-0"



16 BASE CAB. W/ SINK
1" = 1'-0"

MANUFACTURER:	SEE SPECIFICATION
MODEL:	SEE SPECIFICATION
DUTY:	MAIN TEE-HEAVY DUTY CROSS TEE-HEAVY DUTY
ELEC FIXTURES:	ONE 12 GA HANGER WIRE (SLACK) TO STRUCT ABOVE.
< 10 LBS	
ELEC FIXTURES:	TWO 12 GA HANGER WIRES (SLACK) AT OPPOSITE CORNERS TO STRUCT ABOVE.
10 TO 56 LBS	
ELEC FIXTURES:	SUPPORTED WITH TAUT WIRES TO STRUCT ABOVE.
> 56 LBS	
ELEC FIXTURES:	DIRECTLY SUPPORTED W/ A 9 GA WIRE TO STRUCT ABOVE.
PENDANT	
MECH	
FIXTURES:	TWO 12 GA HANGER WIRES CONNECTING THEM TO CLG SYSTEM OR STRUCT ABOVE.
MECH 56 LBS	
FIXTURES:	SUPPORTED WITH TAUT WIRES TO STRUCT ABOVE.
> 56 LBS	

ATTACH LIGHT FIXTURES AND HVAC/MECH PER NOTES DIRECTLY ABOVE.

BUILDING STRUCTURE

COUNTERSLOPE HANGERS IF MORE THAN 1:6 OUT OF PLUMB

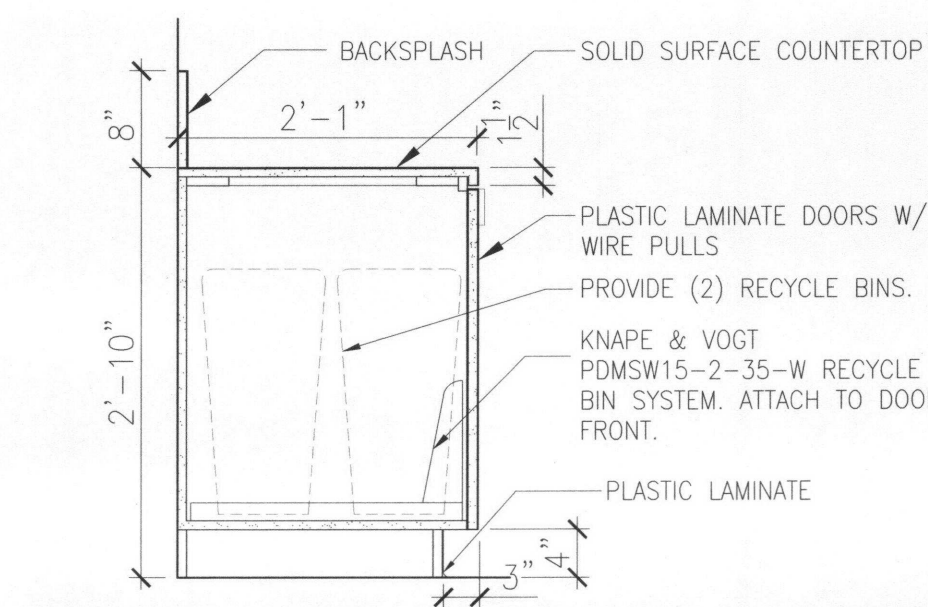
SECURE ALL HANGERS TO BUILDING STRUCTURE TRAPEZE DUCTWORK & OTHER LARGE OBSTRUCTIONS.

FLEX-SPRINKLER HEADS TO ALLOW 1" FREE MOVEMENT IN ALL HORIZONTAL DIRECTIONS OR 2 INCH DIAMETER SLEEVE THROUGH CEILING TILE.

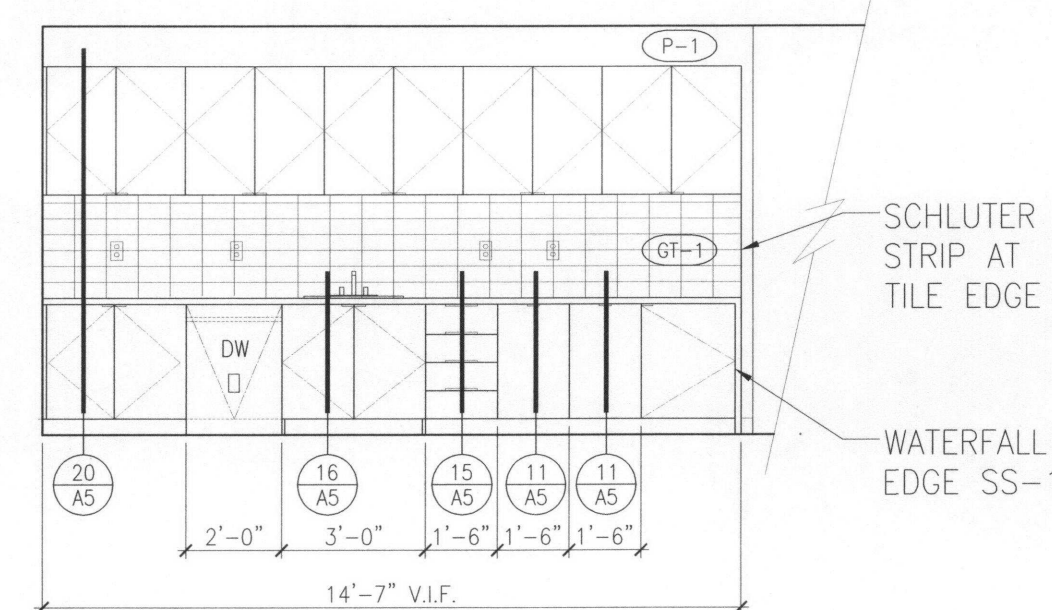
CROSS RUNNERS FIT BETWEEN MAIN RUNNERS

MAIN RUNNERS AT 4'-0" OC SUPPORT W/ #12 WIRE AT 4'-0" OC OR W/ #10 WIRE AT 5'-0" OC

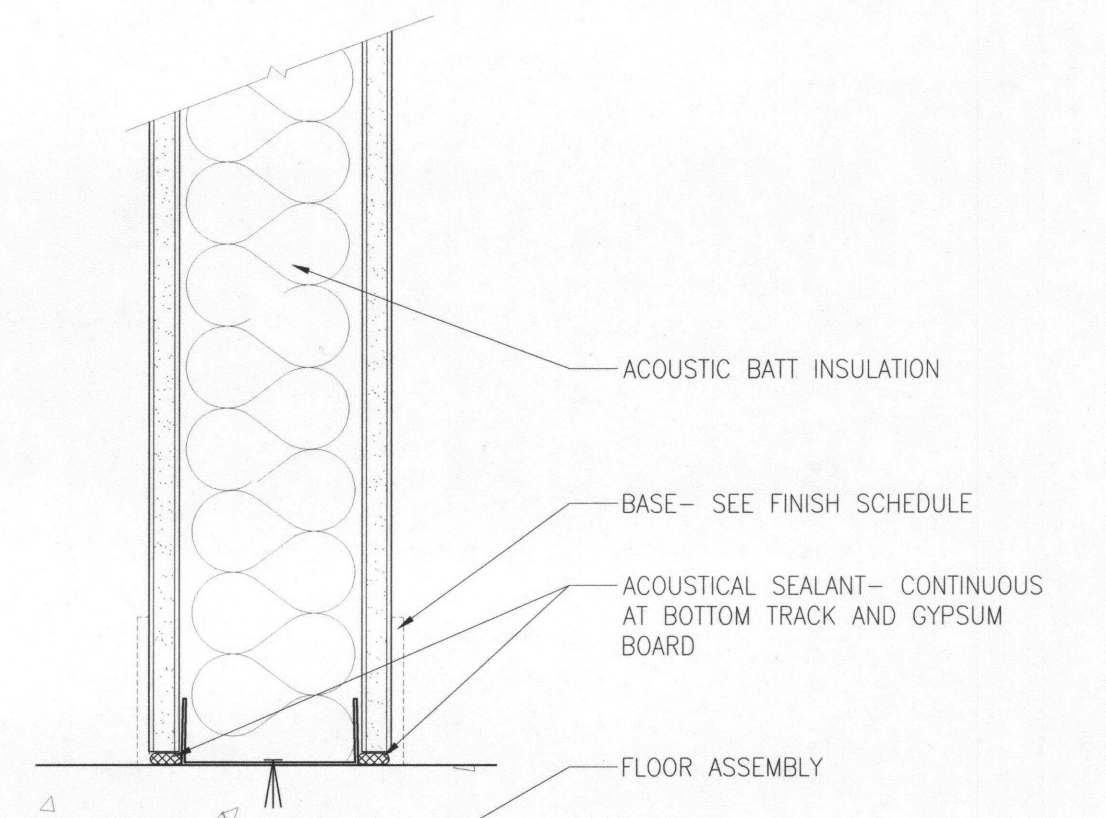
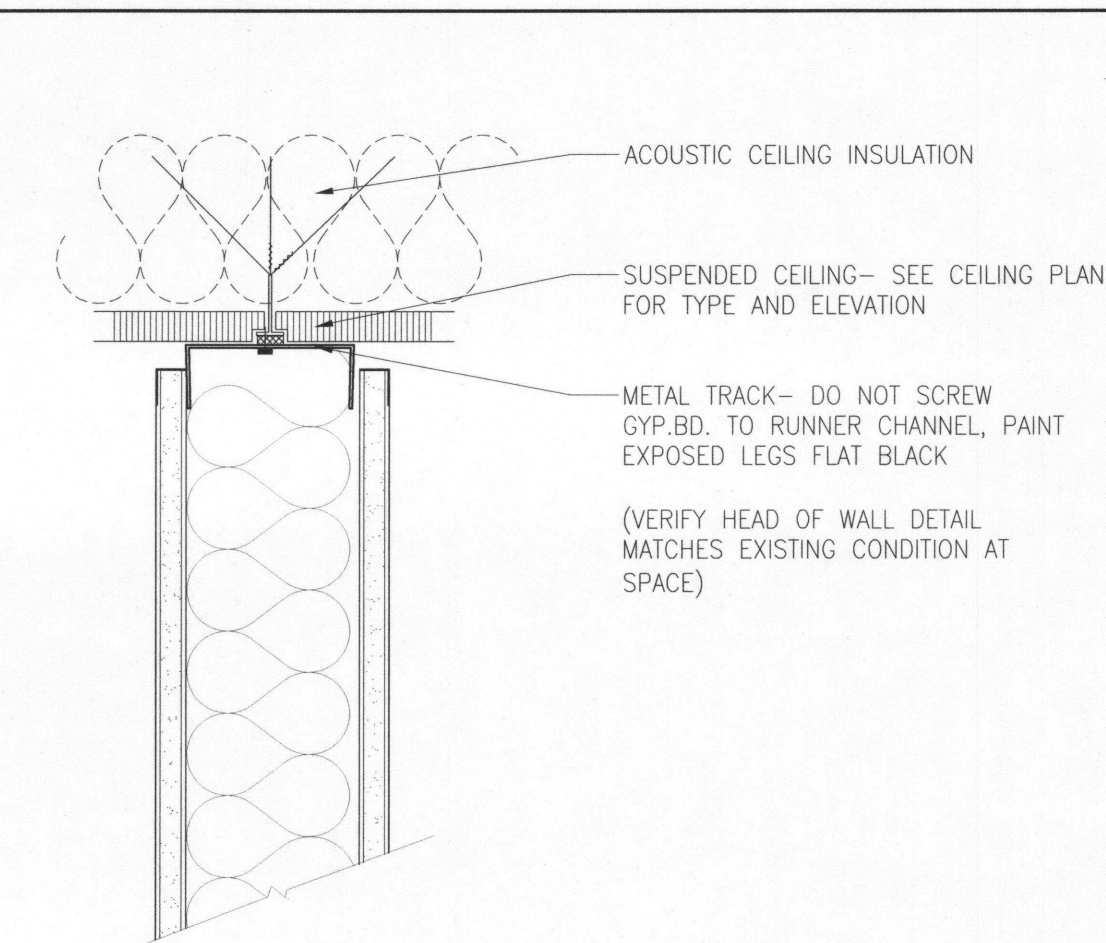
LATERAL BRACING AT 12'-0" O.C. EACH WAY. MAIN RUNNER TO STRUCTURE. BEGIN BRACING WITHIN 6'0" OF ALL PERIMETER WALLS AND 2'-0" FROM CROSS MEMBER.



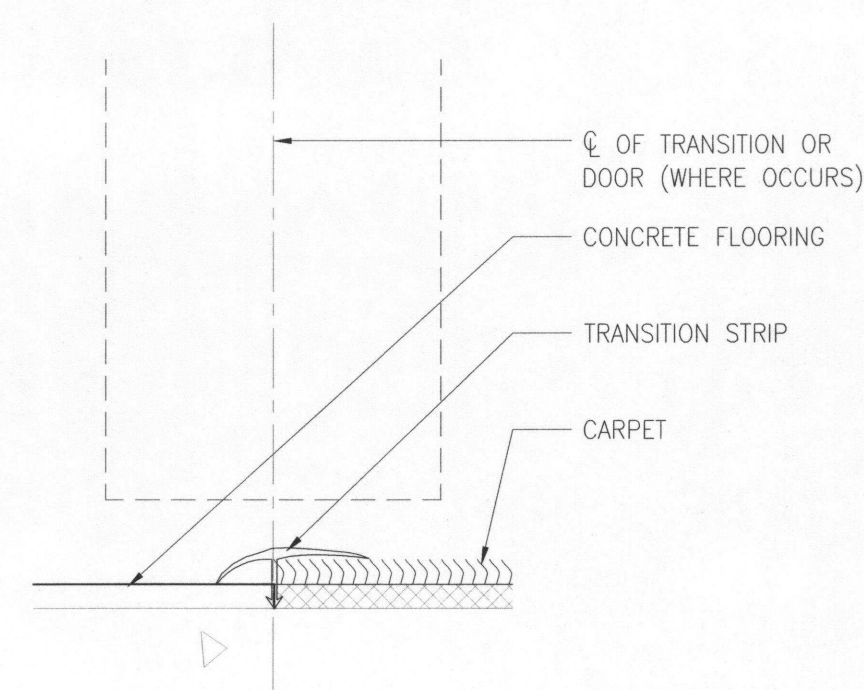
11 TRASH/RECYCLE CAB.
3/4" = 1'-0"



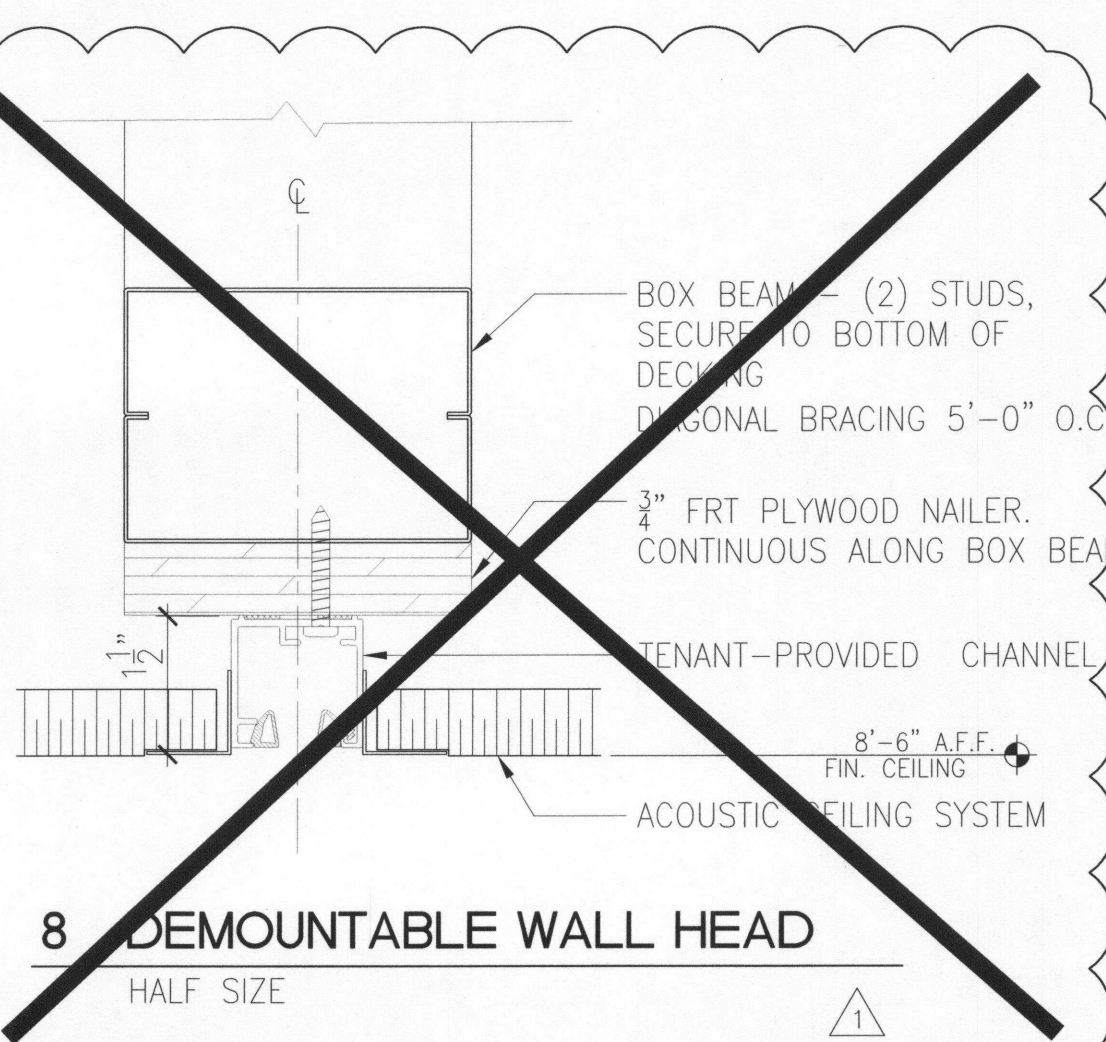
12 BREAK ROOM
1/4" = 1'-0"



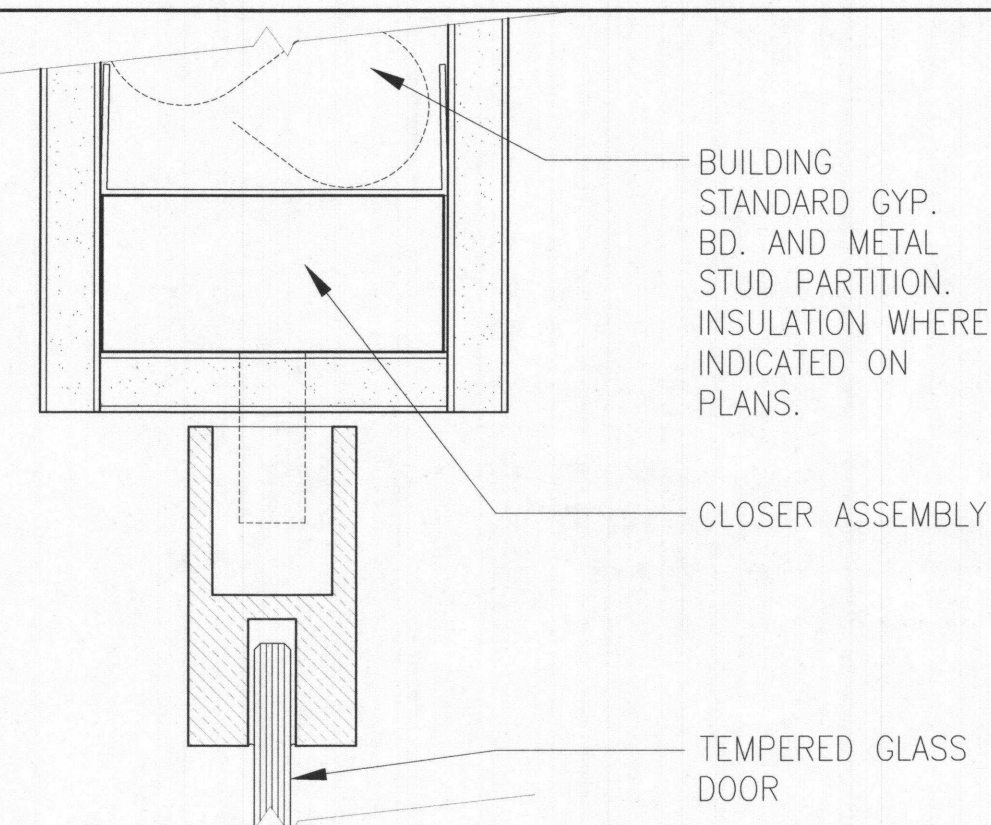
6 STANDARD PARTITION
3" = 1'-0"



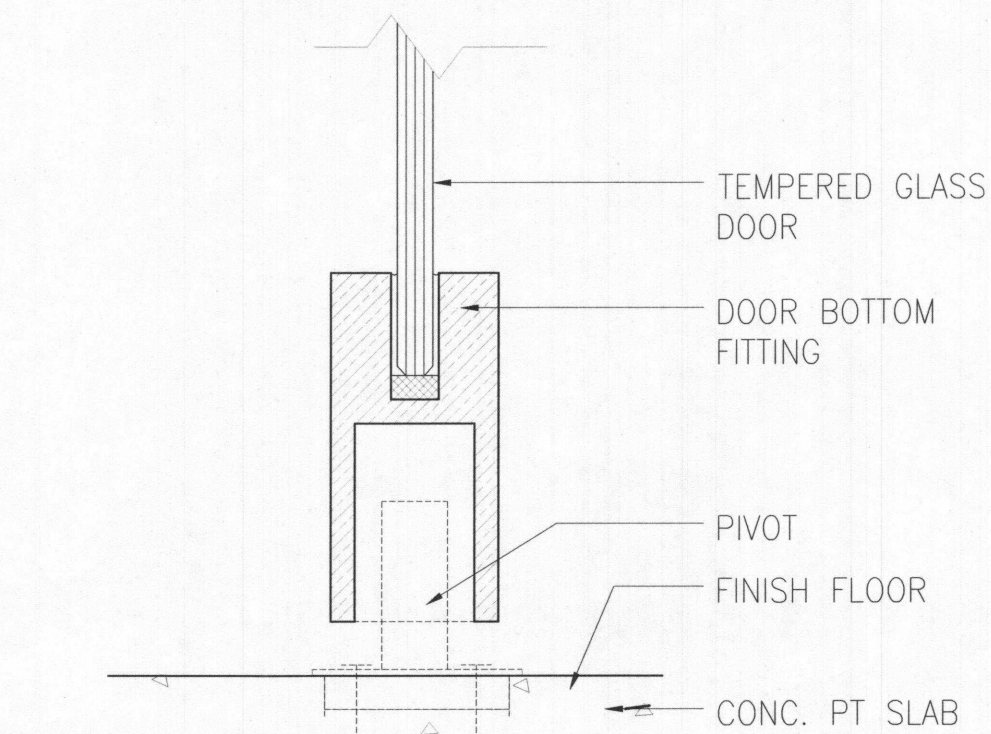
7 CONCRETE TO CARPET
FULL SIZE



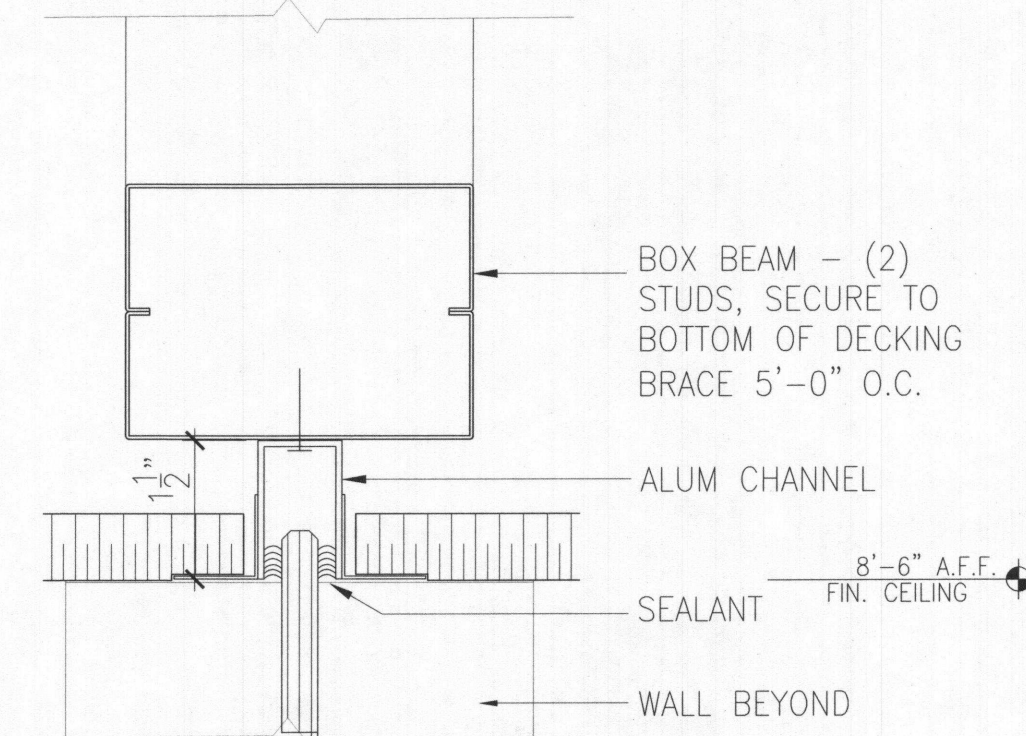
8 DEMOUNTABLE WALL HEAD
HALF SIZE



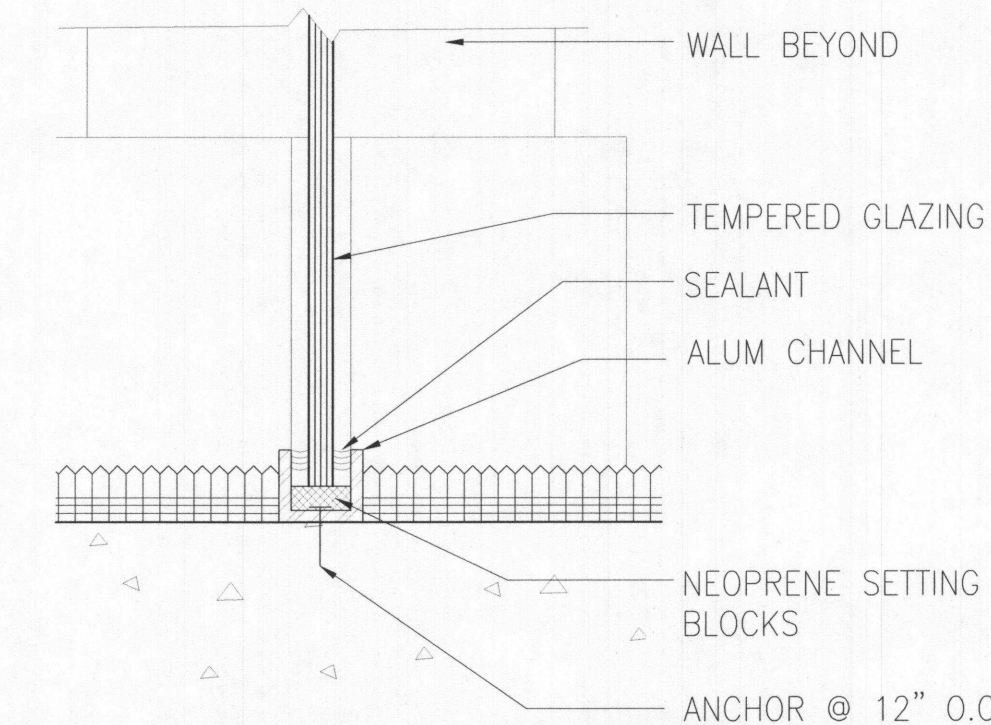
1 DOOR (GLASS PIVOT) HEAD
HALF SIZE



2 DOOR (GLASS PIVOT) SILL
HALF SIZE



3 RELITE HEAD • ACT
HALF SIZE



4 FRAMELESS RELITE SILL AT FLOOR
HALF SIZE

GBD

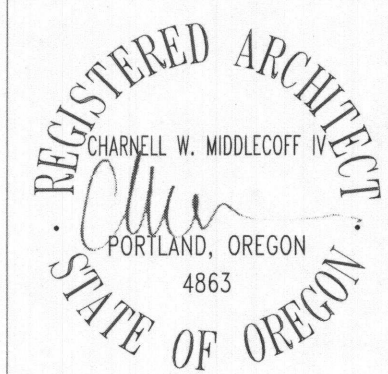
GBD Architects, Incorporated

1120 NW Couch St.
Ste. 300
Portland, OR 97209

Tel. (503) 224-9656
gbdarchitects.com

GBD © 2019

STAMP



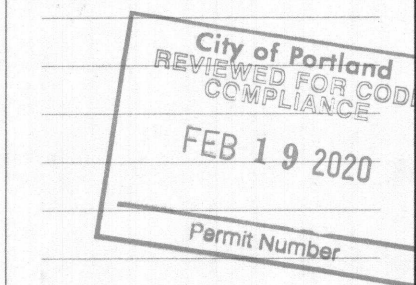
CONSULTANT

PROJECT

Workplace Resource Oregon
11th Floor - Suite 1145
LLOYD CENTER TOWER
825 NE Multnomah
PORTLAND, OR 97232

CLIENT

REVISIONS



Permit Rev 2/3/2020

DATE

10/31/2019

PROJECT NUMBER

20141640

SCALE

AS INDICATED

SHEET TITLE

DETAILS

A5

ISSUED FOR BID & PERMIT