Greater Peoria Mass Transit District

CityLink Transit Center Renovation

407 SW ADAMS STREET
PEORIA, IL 61602

LOCATION MAP

PROJECT IMAGE

PROFESSIONAL REGISTRATIONS

MAP DATA © 2017 GOOGLE

PROJECT NO.: 0180459.04

Design Firm Registration #184001856

DATE: 05/28/2019

100 Walnut Street, Suite 200 - Peoria, Illinois 61602 - Phone: (309) 689-9888 / info@f-w.com
VERIFY ALL FRAMING WITH STRUCTURAL CODE INFORMATION

A. SEE SHEETS G0.1 & A0.1 FOR SYMBOLS AND ABBREVIATIONS.

B. LOCAL GOVERNMENT INFORMATION IS FOR REFERENCE ONLY.

C. SEE STRUCTURAL DRAWINGS FOR FRAMING INFORMATION & CODE ENFORCEMENT JURISDICTION:
   - FRAMING DIMENSIONS. ALL DIMENSIONS ARE FOR REFERENCE ONLY - CITY DRAWINGS.

D. REFER TO PLUMBING DRAWINGS FOR INFORMATION APPLICABLE CODES:
   - 2012 INTERNATIONAL PROPERTY MAINTENANCE CODE
   - 2013 STATE OF ILLINOIS PLUMBING CODE
   - 2012 INTERNATIONAL RESIDENTIAL CODE
   - REFER TO MECHANICAL DRAWINGS FOR INFORMATION CONCERNING POWER, LIGHTING AND COMMUNICATION SYSTEMS.
   - 2015 INTERNATIONAL ENERGY CONSERVATION CODE

E. REFER TO ELECTRICAL DRAWINGS FOR INFORMATION CONCERNING POWER, LIGHTING AND COMMUNICATION SYSTEM(S).

F. REFER TO FIRE ALARM DRAWINGS.

G. SEPARATION REQUIREMENTS.

H. CONTRACTOR TO PROVIDE ALL ADDITIONAL FRAMING NEEDED FOR ALL OPENINGS AND SUPPLEMENTAL FRAMING ABOVE PARTITIONS.

I. NEW CONSTRUCTION SEPARATIONS TO BOTTOM OF ROOF/FLOOR DECK ABOVE (OR AS DIRECTED BY UL ASSEMBLY) AND TO EXTERIOR SHEET METAL ENCLOSURE. ALL PENETRATIONS OF FIRE-RATED WALLS, CEILINGS AND FLOORS SHALL HAVE THE APPROPRIATE TYPE OF FIRE/SMOKE DAMPER IN ACCORDANCE WITH THE TYPE OF CONSTRUCTION BEING PENETRATED AND THE FIRE/SMOKE RATING REQUIRED.

J. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.

K. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.

L. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.

M. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.

N. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.

O. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL JURISDICTION.
GENERAL CONSTRUCTION:

1. DRAWING SETS, SUBMITTALS AND SUBCONTRACTS FOR THE DESIGNER ARE REFERENCED TO THE GENERAL CONDITIONS OF THE CONTRACT.

2. THESE NOTES SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND THE CONTRACT.

3. THE CONTRACTOR SHALL ORNATE FIELD DRAWINGS, ALL DRAWINGS AND SPECIFICATIONS AND CONTRACT DOCUMENTS WITH THE CONTRACT NUMBER.

4. REQUESTS FOR INFORMATION SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER.

5. THE CONTRACTOR IS TO ENSURE FULL RESPONSIBILITY, INCLUDING REVIEW OF ALL DRAWINGS AND CONTRACT DOCUMENTS, AND COORDINATION WITH THE CONTRACTOR.

6. THE CONTRACTOR SHALL PROVIDE AND MANAGE ELECTRICAL, MECHANICAL AND PLUMBING CONTRACTORS.

7. FOR ELECTRICAL CONTRACTORS, THE CONTRACTOR IS TO PROVIDE ALL PARTS, MATERIALS, AND CONNECTIONS, EXCEPT AS OTHERWISE NOTED.

8. STRUCTURAL AND MASONRY DETAILS, SECTIONS, AND PLAN NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO SIMILAR CONDITIONS ELSEWHERE.

9. WIND DESIGN DATA IS TO BE FOUND IN THE MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.

10. CONDUITS ARE VERTICAL AND SHALL BE PLACED 24" FROM JAMB/END REINFORCEMENT IN FULLY EXPOSED AREA.

11. STRUCTURAL CONCRETE:

   a. MINIMUM COMPRESSIVE STRENGTH (F'C) AT 28 DAYS:

   b. DESIGN COMPRESSIVE STRENGTH OF MASONRY UNITS (F'm):

   c. ENGINEERED MASONRY DESIGNED IN ACCORDANCE WITH THE "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) BY THE AMERICAN CONCRETE INSTITUTE, THE AMERICAN SOCIETY OF CIVIL ENGINEERS, AND THE MASONRY SOCIETY.

   d. CONCRETE PLACEMENT UNTIL OTHER AFFECTED WORK IS COMPLETED.

12. CONCRETE TESTING:

   a. CURING:
      1. USE MEMBRANE CURING COMPOUNDS THAT WILL NOT AFFECT SURFACES TO BE SUBSEQUENTLY FINISHED.
      2. GRouting Liner Lintel
      3. HY 200 Adhesive
      4. POWER FORMING/PLACING CONCRETE PUMP/PLACED AND GRAVITY FLOW CONCRETE

   b. CARBON DIOXIDE CEMENT CURING

   c. USE LIGHTWEIGHT CONCRETE MASONRY UNITS ABOVE CRAWL SPACE.

   d. CURING MATERIALS:
      1. CONCERNES PROTECTION FOR REINFORCEMENTS UNLESS OTHERWISE SHOWN.
      2. CONCERNES PROTECTION FOR REINFORCEMENTS IN AREAS INFECTED BY WET CURING MATERIALS.

   e. ALTERNATE LOCATION OF SPOT SLAB.

13. CONCRETE PLACEMENT:

   a. CONCRETE PLACEMENT CONFORMS WITH THE WORKING DRAWINGS AND REFERENCE SPECIFICATIONS.

   b. CONCRETE PLACEMENT SUBJECT TO ALTERATIONS AS TYPED ON THE WORKING DRAWINGS.

   c. TYPICAL JOINT SPACING OF 16'-0".

14. CONCRETE PLACEMENT:

   a. TYPICAL JOINT SPACING OF 16'-0".

   b. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

   c. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

15. PLUS ADDITIONAL SETS FOR EACH 100 CU. YD. MORE THAN 50 CU. YD.

16. CURING:

   a. USE LIGHTWEIGHT CONCRETE MASONRY UNITS ABOVE CRAWL SPACE.

   b. CURING MATERIALS:
      1. CONCERNES PROTECTION FOR REINFORCEMENTS UNLESS OTHERWISE SHOWN.
      2. CONCERNES PROTECTION FOR REINFORCEMENTS IN AREAS INFECTED BY WET CURING MATERIALS.

   c. ALTERNATE LOCATION OF SPOT SLAB.

17. CONCRETE TESTING:

   a. CURING:
      1. USE MEMBRANE CURING COMPOUNDS THAT WILL NOT AFFECT SURFACES TO BE SUBSEQUENTLY FINISHED.
      2. GRouting Liner Lintel
      3. HY 200 Adhesive
      4. POWER FORMING/PLACING CONCRETE PUMP/PLACED AND GRAVITY FLOW CONCRETE

   b. CARBON DIOXIDE CEMENT CURING

   c. USE LIGHTWEIGHT CONCRETE MASONRY UNITS ABOVE CRAWL SPACE.

   d. CURING MATERIALS:
      1. CONCERNES PROTECTION FOR REINFORCEMENTS UNLESS OTHERWISE SHOWN.
      2. CONCERNES PROTECTION FOR REINFORCEMENTS IN AREAS INFECTED BY WET CURING MATERIALS.

   e. ALTERNATE LOCATION OF SPOT SLAB.

18. CONCRETE PLACEMENT:

   a. TYPICAL JOINT SPACING OF 16'-0".

   b. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

   c. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

19. CURING:

   a. USE LIGHTWEIGHT CONCRETE MASONRY UNITS ABOVE CRAWL SPACE.

   b. CURING MATERIALS:
      1. CONCERNES PROTECTION FOR REINFORCEMENTS UNLESS OTHERWISE SHOWN.
      2. CONCERNES PROTECTION FOR REINFORCEMENTS IN AREAS INFECTED BY WET CURING MATERIALS.

   c. ALTERNATE LOCATION OF SPOT SLAB.

20. CONCRETE PLACEMENT:

   a. TYPICAL JOINT SPACING OF 16'-0".

   b. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

   c. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

21. CURING:

   a. USE LIGHTWEIGHT CONCRETE MASONRY UNITS ABOVE CRAWL SPACE.

   b. CURING MATERIALS:
      1. CONCERNES PROTECTION FOR REINFORCEMENTS UNLESS OTHERWISE SHOWN.
      2. CONCERNES PROTECTION FOR REINFORCEMENTS IN AREAS INFECTED BY WET CURING MATERIALS.

   c. ALTERNATE LOCATION OF SPOT SLAB.

22. CONCRETE PLACEMENT:

   a. TYPICAL JOINT SPACING OF 16'-0".

   b. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.

   c. CONCRETE PLACEMENT IN AREAS OF HIGH FLUIDITY.
DEMOLITION GENERAL NOTES

A. EXISTING CONDITIONS INFORMATION SHOWN WITHIN THE PROJECT AREA IS BASED ON FIELD OBSERVATION AND EXISTING DRAWING DOCUMENTATION. EXISTING REFERENCE BUT HAS NOT BEEN FIELD VERIFIED.

B. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONSTRUCTION RELATED DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

C. EXISTING CONSTRUCTION SHOWN DASHED IS TO BE DEMOLISHED WITH NEW CONSTRUCTION.

D. ALL TIMES. CODES AND ORDINANCES DURING THE COURSE OF CONSTRUCTION INCLUDING, ALL ITEMS INDICATED TO BE DEMOLISHED SHALL BE SO REMOVED AS TO FULLY ALLOW FOR THE PROPER FURNISHING AND INSTALLATION OF ALL SCHEDULED NEW MECHANICAL WORK. THIS SHALL INCLUDE THE DEMOLITION OF ADJACENT ITEMS, ACCESSORIES, AND APPURTENANCES AS NECESSARY.

E. OWNER'S REPRESENTATIVE. THE OWNER WILL DIRECT THE CONTRACTOR AS TO THE CONTRACTOR IS RESPONSIBLE FOR STORAGE AND PROTECTION OF ALL MECHANICAL, ELECTRICAL, ETC. LINES ARE TO BE CAPPED AS REQUIRED. SEE PLUMBING DRAWINGS.

F. PROTECT ALL FINISH ITEMS TO REMAIN FROM DAMAGE DURING CONSTRUCTION PRIOR TO DEMOLITION, ENSURE THE STABILITY OF ANY WALLS TO REMAIN.

G. DEMOLITION DRAWINGS ILLUSTRATE MAJOR ITEMS TO BE REMOVED. CONTRACTOR SHALL ISSUE: # DATE: DESCRIPTION:

H. PROBABLE TO DEMOLISH SHALL BE THE STABILITY OF ANY WALLS TO REMAIN.

I. WHERE REMOVAL OF A FINISHED CEILING IS REQUIRED, REMOVE ONLY WHAT IS NECESSARY TO COMPLETE CONSTRUCTION. ALL ACOUSTICAL CEILINGS TO BE REMOVED SHALL INCLUDE RELATED SUPPORT SYSTEMS, CEILING TILES, LIGHT FIXTURES, GRILLES, DIFFUSERS, ETC. SEE ELECTRICAL DRAWINGS.

J. REMOVE ONLY WHAT IS NECESSARY TO COMPLETE DEMOLITION. DEMOLITION INCLUDES REMOVAL OF ADHESIVES, GROUTING BEDS, ETC. AND REQUIRES REMAINING SURFACES TO BE PREPPED FOR NEW CONSTRUCTION.

K. WHILE IT IS NOT EXPECTED, IF HAZARDOUS MATERIALS, SUCH AS ASBESTOS AND/OR LEAD PAINT, IS ENCOUNTERED ON THE PROJECT SITE, THE OWNER SHALL ENGAGE A TESTING COMPANY TO IDENTIFY AREAS AND PROVIDE APPROPRIATE RATING REQUIREMENT.

L. REMOVE EXISTING HVAC TO INCLUDE DUCTWORK, HANGERS, GRILLES, DIFFUSERS, ETC. SEE MECHANICAL DRAWINGS.

M. REMOVE EXISTING BENCH, AND SAVE FOR RELOCATION.

N. REMOVE EXISTING COUNTERTOP, UPPER AND BASE CABINETS, AND SINK.

O. REMOVE EXISTING DOOR AND FRAME IN ITS ENTIRETY.

P. REMOVE EXISTING CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.

Q. REMOVE EXISTING COUNTERTOP, UPPER AND BASE CABINETS, AND SINK.

R. REMOVE PLUMBING FIXTURES, PARTITIONS, FLOORING, SURFACE MOUNTED AND PREP WALLS AND FLOORING TO RECEIVE NEW FINISH MATERIALS. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES.

S. REMOVE EXISTING STOREFRONT AND C MU BLOCK WALL TO EXTENTS SHOWN.

T. REMOVE EXISTING CEILING FAN.

U. DISCONNECT EXISTING ICE MACHINE AND SAVE FOR OWNER.

V. REMOVE EXISTING ACT CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.

W. REMOVE EXISTING BENCH, AND SAVE FOR RELOCATION.

X. REMOVE EXISTING PARTITIONS.

Y. DEMOLISH CEILING AND FLOOR.

Z. WALLS AND CEILINGS TO BE REMOVED OR OPEN TO ENSURE PROPER ACCESS TO WIRE AND CABLES. REMOVE ALL EXISTING ELECTRICAL, ELECTRONIC, AND MECHANICAL TIMES, CODES AND ORDINANCES DURING THE COURSE OF CONSTRUCTION INCLUDING, ALL ITEMS INDICATED TO BE DEMOLISHED SHALL BE SO REMOVED AS TO FULLY ALLOW FOR THE PROPER FURNISHING AND INSTALLATION OF ALL SCHEDULED NEW MECHANICAL WORK. THIS SHALL INCLUDE THE DEMOLITION OF ADJACENT ITEMS, ACCESSORIES, AND APPURTENANCES AS NECESSARY.

AA. WHILES IT IS NOT EXPECTED, IF HAZARDOUS MATERIALS, SUCH AS ASBESTOS AND/OR LEAD PAINT, IS ENCOUNTERED ON THE PROJECT SITE, THE OWNER SHALL ENGAGE A TESTING COMPANY TO IDENTIFY AREAS AND PROVIDE APPROPRIATE RATING REQUIREMENT.

BB. REMOVE EXISTING HVAC TO INCLUDE DUCTWORK, HANGERS, GRILLES, DIFFUSERS, ETC. SEE MECHANICAL DRAWINGS.

CC. REMOVE EXISTING BENCH, AND SAVE FOR RELOCATION.

DD. REMOVE EXISTING COUNTERTOP, UPPER AND BASE CABINETS, AND SINK.

EE. REMOVE EXISTING DOOR AND FRAME IN ITS ENTIRETY.

FF. REMOVE EXISTING CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.

GG. REMOVE PLUMBING FIXTURES, PARTITIONS, FLOORING, SURFACE MOUNTED AND PREP WALLS AND FLOORING TO RECEIVE NEW FINISH MATERIALS. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES.

HH. REMOVE EXISTING STOREFRONT AND C MU BLOCK WALL TO EXTENTS SHOWN.

II. REMOVE EXISTING CEILING FAN.

JJ. DISCONNECT EXISTING ICE MACHINE AND SAVE FOR OWNER.

KK. REMOVE EXISTING ACT CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.

LL. REMOVE EXISTING BENCH, AND SAVE FOR RELOCATION.

MM. REMOVE EXISTING COUNTERTOP, UPPER AND BASE CABINETS, AND SINK.

NN. REMOVE EXISTING DOOR AND FRAME IN ITS ENTIRETY.

OO. REMOVE EXISTING CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.

PP. REMOVE PLUMBING FIXTURES, PARTITIONS, FLOORING, SURFACE MOUNTED AND PREP WALLS AND FLOORING TO RECEIVE NEW FINISH MATERIALS. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES. PATCH, REPAIR, RENOVATE OR REPLACE WALL AND CEILING FINISHES.

QQ. REMOVE EXISTING STOREFRONT AND C MU BLOCK WALL TO EXTENTS SHOWN.

RR. REMOVE EXISTING CEILING FAN.

SS. DISCONNECT EXISTING ICE MACHINE AND SAVE FOR OWNER.

TT. REMOVE EXISTING ACT CEILING, EXISTING LIGHTS AND DIFFUSERS IN THEIR ENTIRETY.
ON FIELD OBSERVATION AND EXISTING DRAWING DOCUMENTATION. EXISTING CONDITION INFORMATION SHOWN OUTSIDE THE PROJECT AREA IS PROVIDED FOR REFERENCE BUT HAS NOT BEEN FIELD VERIFIED. CONDITIONS PRIOR TO STARTING DEMOLITION OR NEW CONSTRUCTION.

EXISTING CONSTRUCTION SHOWN DASHED IS TO BE DEMOLISHED – WITH NEW CONSTRUCTION. ALL TIMES.

PROJECTS SHALL REMAIN IN COMPLIANCE WITH ALL ASPECTS OF ALL GOVERNING CODES AND ORDINANCES DURING THE COURSE OF CONSTRUCTION INCLUDING, BUT NOT LIMITED TO, EXITING, FIRE ALARM SYSTEM(S) SMOKE/FIRE DETECTION ALARM SYSTEMS.

ALL ITEMS INDICATED TO BE DEMOLISHED SHALL BE SO REMOVED AS TO FULLY ALLOW FOR THE PROPER FURNISHING AND INSTALLATION OF ALL SCHEDULED NEW WORK. THIS SHALL INCLUDE THE DEMOLITION OF ADJACENT ITEMS, ACCESSORIES, AND APPURTENANCES AS NECESSARY.

DEMOLITION DRAWINGS ILLUSTRATE MAJOR ITEMS TO BE REMOVED. CONTRACTOR SHALL COORDINATE THESE DRAWINGS WITH NEW WORK DRAWINGS AND SHALL BE RESPONSIBLE FOR OTHER ITEMS REQUIRED TO BE DEMOLISHED TO ISSUE:

THE OWNER WILL REMIT ALL DELAYS THAT IS IN PACE CONSTRUCTION OF THE CONTRACTOR. THE OWNER WILL NOT BE RESPONSIBLE FOR DELAYS DUE TO THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR SUCH ITEMS AS REQUIRED TO COMPLETE THE PROJECT TO THE BEST OF THE CONTRACTOR'S KNOWLEDGE AND SKILL. THE CONTRACTOR IS RESPONSIBLE FOR THE SECURITY AND PROTECTION OF ALL EXISTING ITEMS, EQUIPMENT, PLUMBING FIXTURES, ETC, TO REMAIN IN PLACE.

PROJECT TO COMMISSION AND DOCUMENT THE STABILITY OF ANY ITEMS TO REMAIN.

ALL ITEMS TO BE DEMOLISHED OR EXISTING HARDWARE TO BE REMOVED DUE TO BE PAINTED OR REFURBISHED ARE TO BE REMOVED.

EXISTING FINISH ITEMS, BLUEPRINTS, PLANS, ETC. TO REMAIN IN PLACE.

EXISTING ITEMS, EQUIPMENT, PIPING, DUCTS, ETC, SHALL BE PROPERLY PATCHED AND CLOSED OFF.

EXISTING SHEET METAL, DUCTWORK, ETC. TO REMAIN IN PLACE.

ALL OPENINGS AND VOIDS LEFT BY THE REMOVAL OF EXISTING CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, ETC. ARE TO BE PROPERLY PATCHED AND CLOSED OFF.

EXISTING FINISH ITEMS, BLUEPRINTS, PLANS, ETC. TO REMAIN IN PLACE.

EXISTING SHEET METAL, DUCTWORK, ETC. TO REMAIN IN PLACE.

PROTECT ALL FINISH ITEMS TO REMAIN FROM DAMAGE DURING CONSTRUCTION.

WHERE A RATING HAS BEEN GIVEN TO AN EXISTING WALL, ALL PENETRATIONS (EXISTING OR NEW) SHALL BE SEALED AND PROPERLY FIREPROOFED PER THAT RATING.

SECOND FLOOR REFLECTED CEILING DEMOLITION PLAN

DEMOLITION KEYNOTES

D03 REMOVE EXISTING CUBICLE PARTITIONS, SALVAGE AND RETURN TO OWNER.

D07 REMOVE EXISTING CUBICLE DOOR, SALVAGE AND RETURN TO OWNER.

D08 REMOVE EXISTING WINDOW, SAWCUT EXISTING CMU WALL AS REQUIRED FOR NEW DOOR.

D09 SAWCUT EXISTING CMU WALL AS REQUIRED FOR NEW DOOR.

D10 REMOVE EXISTING CEILING FAN

D12 REMOVE PLUMBING FIXTURES, PARTITIONS, FLOORING, SURFACE MOUNTED AND PREPARED SLAB. PREPARE WALLS AND FLOORING TO RECEIVE NEW FINISH MATERIALS.

D13 DEMO OPENING IN EXISTING LIGHT GAUGE STUD WALL AS REQUIRED FOR NEW OPENING.

D14 REMOVE EXISTING CEILING FAN

D15 REMOVE EXISTING COUNTER TOP, UPPER AND BASE CABINETS, AND SINK.

D16 REMOVE PLUMBING FIXTURES, PARTITIONS, FLOORING, SURFACE MOUNTED AND PREPARED SLAB. PREPARE WALLS AND FLOORING TO RECEIVE NEW FINISH MATERIALS.

D17 REMOVE EXISTING CEILING FAN

D18 REMOVE EXISTING CEILING FAN

D19 REMOVE EXISTING CEILING FAN

D20 REMOVE EXISTING CEILING FAN

D21 REMOVE EXISTING CEILING FAN

D22 REMOVE EXISTING CEILING FAN

D23 REMOVE EXISTING CEILING FAN

D24 REMOVE EXISTING CEILING FAN

D25 REMOVE EXISTING CEILING FAN

D26 REMOVE EXISTING CEILING FAN

D27 REMOVE EXISTING CEILING FAN

D28 REMOVE EXISTING CEILING FAN

D29 REMOVE EXISTING CEILING FAN

D30 REMOVE EXISTING CEILING FAN

D31 REMOVE EXISTING CEILING FAN

D32 REMOVE EXISTING CEILING FAN

D33 REMOVE EXISTING CEILING FAN

D34 REMOVE EXISTING CEILING FAN

D35 REMOVE EXISTING CEILING FAN

D36 REMOVE EXISTING CEILING FAN

D37 REMOVE EXISTING CEILING FAN

D38 REMOVE EXISTING CEILING FAN

D39 REMOVE EXISTING CEILING FAN

D40 REMOVE EXISTING CEILING FAN

D41 REMOVE EXISTING CEILING FAN

D42 REMOVE EXISTING CEILING FAN

D43 REMOVE EXISTING CEILING FAN

D44 REMOVE EXISTING CEILING FAN

D45 REMOVE EXISTING CEILING FAN

D46 REMOVE EXISTING CEILING FAN

D47 REMOVE EXISTING CEILING FAN

D48 REMOVE EXISTING CEILING FAN

D49 REMOVE EXISTING CEILING FAN

D50 REMOVE EXISTING CEILING FAN

D51 REMOVE EXISTING CEILING FAN

D52 REMOVE EXISTING CEILING FAN

D53 REMOVE EXISTING CEILING FAN

D54 REMOVE EXISTING CEILING FAN

D55 REMOVE EXISTING CEILING FAN

D56 REMOVE EXISTING CEILING FAN

D57 REMOVE EXISTING CEILING FAN

D58 REMOVE EXISTING CEILING FAN

D59 REMOVE EXISTING CEILING FAN

D60 REMOVE EXISTING CEILING FAN

D61 REMOVE EXISTING CEILING FAN

D62 REMOVE EXISTING CEILING FAN

D63 REMOVE EXISTING CEILING FAN

D64 REMOVE EXISTING CEILING FAN

D65 REMOVE EXISTING CEILING FAN

D66 REMOVE EXISTING CEILING FAN

D67 REMOVE EXISTING CEILING FAN

D68 REMOVE EXISTING CEILING FAN

D69 REMOVE EXISTING CEILING FAN

D70 REMOVE EXISTING CEILING FAN

D71 REMOVE EXISTING CEILING FAN

D72 REMOVE EXISTING CEILING FAN

D73 REMOVE EXISTING CEILING FAN

D74 REMOVE EXISTING CEILING FAN

D75 REMOVE EXISTING CEILING FAN

D76 REMOVE EXISTING CEILING FAN

D77 REMOVE EXISTING CEILING FAN

D78 REMOVE EXISTING CEILING FAN

D79 REMOVE EXISTING CEILING FAN

D80 REMOVE EXISTING CEILING FAN

D81 REMOVE EXISTING CEILING FAN

D82 REMOVE EXISTING CEILING FAN

D83 REMOVE EXISTING CEILING FAN

D84 REMOVE EXISTING CEILING FAN

D85 REMOVE EXISTING CEILING FAN

D86 REMOVE EXISTING CEILING FAN

D87 REMOVE EXISTING CEILING FAN

D88 REMOVE EXISTING CEILING FAN

D89 REMOVE EXISTING CEILING FAN

D90 REMOVE EXISTING CEILING FAN

D91 REMOVE EXISTING CEILING FAN

D92 REMOVE EXISTING CEILING FAN

D93 REMOVE EXISTING CEILING FAN

D94 REMOVE EXISTING CEILING FAN

D95 REMOVE EXISTING CEILING FAN

D96 REMOVE EXISTING CEILING FAN

D97 REMOVE EXISTING CEILING FAN

D98 REMOVE EXISTING CEILING FAN

D99 REMOVE EXISTING CEILING FAN

E00 REMOVE EXISTING CEILING FAN
PLAN GENERAL NOTES

A. USE A1.1 FOR PARTITION TYPES
B. ALL DIMENSIONS ARE TO FACE OF STUD, CMU AND/OR CONCRETE UNLESS NOTED OTHERWISE.
C. ALL ROOFS IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
D. USE GYP BOARD TYPE "MR"
E. INFORMATION ON OPPOSITE SIDE.
F. IT IS THE RESPONSIBILITY OF EACH CONTRACTOR TO PROVIDE COMPLETE WORKING SYSTEMS FOR ALL NEW ELEMENTS.
G. ALL CONTRACTORS SHALL PROVIDE NEW, UNDAMAGED MATERIALS UNLESS OTHERWISE SPECIFIED
H. STORE MATERIALS IN SUCH A MANNER AS NOT TO OVERSTRESS, OVERLOAD, OR INSTALL ALL WORK IN ACCORDANCE WITH CURRENT APPLICABLE CODES, PUBLISHED STANDARDS, AND ACCEPTABLE CONSTRUCTION STANDARDS.
I. REFER TO STRUCTURAL DRAWINGS FOR FRAMING INFORMATION AND FRAMING DIMENSIONS.
J. AREAS SPECIFICALLY INDICATED. REVIEW ANY QUESTIONS OR CONFLICTING INFORMATION WITH THE ARCHITECT PRIOR TO INSTALLATION.
K. THE CONTRACTOR SHALL GIVE STRUCTURAL MODIFICATIONS IN A CONSTRUCTIVE MANNER RESULTING IN A REDUCTION OF LOAD CARRYING CAPACITY OR LOAD/DEFLECTION RATIO.
L. DIMENSIONS ARE TO FACE OF STUD, CMU AND/OR CONCRETE UNLESS NOTED OTHERWISE.
M. ALL APPLIANCES ARE TO BE PROVIDED AND INSTALLED BY GENERAL CONTRACTOR, UNLESS OTHERWISE NOTED OR SHOWN. VERIFY ALL APPLIANCE DIMENSIONS PRIOR TO FINAL MILLWORK CONSTRUCTION.
N. STONE IN Kontakt WITH CONCRETE SHALL BE PRESSURE TREATED.
O. INFORMATION IS NOT INDICATED, CONTACT THE ARCHITECT FOR DETERMINATION.

KEYNOTES (BY DIVISION)

FLOOR PLANS
ABOVE

PLAN GENERAL NOTES

A. SEE A7.1 FOR PARTITION TYPES.

B. ALL DIMENSIONS ARE IN INCHES. CMU AND/OR CONCRETE UNLESS NOTED OTHERWISE.

C. USG SHEET MATERIALS ARE TO BE INSTALL AT 1/8" AT ALL JOINTS LOCATIONS. STOP BOARD AT 1/2" MINIMUM.

D. USE 2" HOLLOW CORNER CEMENT BOARD AROUND INTERSECTIONS UNLESS OTHERWISE NOTED.

E. FOR THE RESPONSIBILITY OF EACH CONTRACTOR TO PROVIDE COMPLETE WORKING EXTENT FOR ALL NEW ELEMENTS.

F. ALL CONTRACTORS SHALL PROVIDE NEW, UNDAMAGED MATERIALS UNLESS OTHERWISE SPECIFIED.

G. WORKING SYSTEMS FOR ALL NEW ELEMENTS.

H. ALL FIRE RESISTANT CONSTRUCTION SHALL EXTEND TO STRUCTURE ABOVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXTENDING PARTITIONS AROUND CEILING, IN ORDER TO MAINTAIN DESIGNATED FIRE RESISTANCE.

I. DISSIMILAR FLOOR MATERIALS SHALL MEET UNDER CENTER OF DOOR LEAF CLEARANCE.

J. PROVIDE TEMPORARY BRACING OF EQUIPMENT, MATERIALS OR OTHER DEVICES AS COMPLETE.

K. END OF JAMB TO FINISH FACE OF WALL ON PULL SIDE OF DOOR, AND MINIMUM 12" ON FIELD OBSERVATION AND EXISTING DRAWING DOCUMENTATION. ALL EXISTING RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS PRIOR TO BEGINNING ANY NEW WORK AND SHALL BRING AND DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT/ENGINEER PRIOR TO DEMOLITION AND CONSTRUCTION.

L. DIMENSIONS.

NOVELLA CENTER

CityLink Transit Center Renovation

790 NW ADAMS STREET
PEORIA, IL 61602

DATE: 05/28/2019

DESIGNED: DRD

DRAWN: AKT/TAW

REVIEWED: WGR

PROJECT NO.: 0180459.04

ENLARGED PLANS

8D SET

PLAN

A11
DOOR SCHEDULE

<table>
<thead>
<tr>
<th>NO.</th>
<th>DETAIL NO. LBL</th>
<th>DETAIL NO.</th>
<th>SET</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>104-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>F</td>
</tr>
<tr>
<td>105-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>F</td>
</tr>
<tr>
<td>106-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>F</td>
</tr>
<tr>
<td>109-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>201-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>202-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>203-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>204-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>205-1</td>
<td>3'-0&quot;</td>
<td>7'-0&quot;</td>
<td>1 3/4&quot;</td>
<td>HM</td>
</tr>
<tr>
<td>205-2</td>
<td>4'-0&quot;</td>
<td>4'-4&quot;</td>
<td>1/2&quot;</td>
<td>AL</td>
</tr>
</tbody>
</table>

NOTES:
1. AL= ALUMINUM
2. HM= HOLLOW METAL
3. PNT= PAINT
4. EXIST= EXISTING
5. FRP= FIBER REINFORCED PLASTIC
6. IHM= INSULATED HOLLOW METAL
7. OHD= OVERHEAD DOOR
8. PF= PREFINISHED
9. SCW= SOLID CORE WOOD

MATERIAL LEGEND
1. ALL INTERIOR GLASS TO BE 1/4" CLEAR TEMPERED GLASS UNLESS NOTED OTHERWISE.
2. ALL GLASS IN DOORS, SIDELIGHTS SHALL BE 1/4" GLAZING, TEMPERED.
3. ALL EXTERIOR GLASS SHALL BE INSULATED.

DOOR SCHEDULE, ELEVATIONS AND DETAILS

FRAME ELEVATIONS

DOOR ELEVATIONS

INTERIOR WINDOW SCHEDULE

INTERIOR WINDOW SCHEDULE

3 DOOR DETAIL @ METAL STUD

3 DOOR DETAIL @ METAL STUD

2 INT DOOR DETAIL @ CMU

2 INT DOOR DETAIL @ CMU

1 DOOR ELEVATIONS

1 DOOR ELEVATIONS

5 INTERIOR WINDOW SCHEDULE

5 INTERIOR WINDOW SCHEDULE

3 DOOR DETAIL @ METAL STUD

3 DOOR DETAIL @ METAL STUD

2 INT DOOR DETAIL @ CMU

2 INT DOOR DETAIL @ CMU

1 DOOR ELEVATIONS

1 DOOR ELEVATIONS
A9.1 REFLECTED CEILING PLAN  

GENERAL NOTES:

A. ACCESS PANELS ARE NOT PERMITTED IN SOFFITS. CHECK ALL VALVES, FIRE DAMPERS, REHEAT BOXES, ETC. FOR ACCESS POINTS. ARRANGE FIRE AND SMOKE DAMPER ACCESS FROM NON-CORRIDOR SIDE.

B. LIGHTS, DIFFUSERS, SMOKE DETECTORS AND EXIT SIGNAGE MUST BE CENTERED IN CEILING PANELS IN WHICH THEY OCCUR.

C. COORDINATE WITH SEPARATE MECHANICAL AND ELECTRICAL DESIGN PACKAGES FOR CEILING MOUNTED DEVICES.

D. PAINT CUT EDGES OF ACT TO MATCH CEILING TILE WHERE EXPOSED TO VIEW.

E. CONTRACTOR TO REVIEW CEILING LAYOUT AS SHOWN AND NOTIFY ARCHITECT OF ANY CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.

EXPOSED WALLBOARDS CEILING

ACT-1 - 2x2 ACOUSTIC CEILING TILE

EXISTING CEILING - NO WORK

EXISTING CEILING - NO WORK

CEILING HEIGHT EXTEND

1/8" = 1'-0"
<table>
<thead>
<tr>
<th>Tag</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Product Line / Model Number</th>
<th>Size</th>
<th>Color</th>
<th>Finish</th>
<th>Type</th>
<th>Special Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Wall Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Wall Base Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Flooring Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Horizontal Casework</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Vertical Casework</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Miscellaneous</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WALL FINISH**

<table>
<thead>
<tr>
<th>Tag</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Product Line / Model Number</th>
<th>Size</th>
<th>Color</th>
<th>Finish</th>
<th>Type</th>
<th>Special Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Wall Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Wall Base Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Flooring Finishes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Horizontal Casework</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Vertical Casework</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Miscellaneous</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FINISH PLAN GENERAL NOTES
1. MAKE UP DESIGN PRODUCT, AWAITS SPECIFICATIONS OR DRAWINGS MADE ON 5/28/2019. PRODUCT SIZE ALLOWANCES MUST REFLECT THE ACTUAL SIZE AND SURFACE AREA OF THE ACTUAL PRODUCT. LORD TO PROVIDE THE SOURCE AND LOCATION OF THE ACTUAL PRODUCT, TO INCLUDE DETAILED SPECIFICATIONS OR DRAWINGS TO BE APPROVED BY JLP (ARCHITECT/ENGINEER). A TYP. SCH. # IS REQUIRED TO BE SUBMITTED FOR THE ACTUAL PRODUCT TO INCLUDE APPROVAL OF A TYPICAL DETAIL SHEET OR PLAN SHEET TO BE SUBMITTED TO JLP (ARCHITECT/ENGINEER).
2. ALL CONTRACTORS TO PROVIDE WORK ALL CONDITIONS AND DIMENSIONS SHOWN.
3. ALL FLOOR TRANSITIONS THAT CHANGE MATERIALS AND/OR CHANGE HEIGHT TO RECEIVE TRANSITION STRIP TO BE APPROVED BY JLP (ARCHITECT/ENGINEER).
4. ALL FLOOR FINISHES TO EXTEND BENEATH CASEWORK.
5. PROVIDE WALL BASE FOR NEW WALL INFILL TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
6. ALL METAL DOORS, DOOR FRAMES, AND WINDOW FRAMES SHALL BE PNT SHOWN.
7. ALL WALL BASE SHALL BE RB UNLESS OTHERWISE NOTED OR SHOWN.
8. ALL METAL DOOR FRAMES SHALL BE RB UNLESS OTHERWISE NOTED OR SHOWN.
9. ALL FRAME TO BE 40" X 40" AT MOB SINKS, UNLESS OTHERWISE NOTED OR SHOWN.
10. ALL CONTRACTORS TO FIELD VERIFY ALL CONDITIONS AND DIMENSIONS. OTHER CHARACTERISTICS.

INTERIOR FINISH KEYNOTES
1. PAINT ENTIRE WALL FROM FLOOR TO CEILING TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
2. PAINT ALL METAL DOORS, DOOR FRAMES AND WINDOW FRAMES TO MATCH EXISTING IN SHEEN, PROFILE AND HEIGHT.
3. PAINT ALL EXPOSED MESH INSERTS OF RAILING PNT-3.
4. PROVIDE WALL BASE FOR NEW WALL INFILL TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
5. PAINT ENTIRE WALL FROM FLOOR TO CEILING TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
6. PAINT ENTIRE WALL FROM FLOOR TO CEILING TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
7. PROVIDE WALL BASE FOR NEW WALL INFILL TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
8. PAINT ENTIRE WALL FROM FLOOR TO CEILING TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
9. PROVIDE WALL BASE FOR NEW WALL INFILL TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.
10. PROVIDE WALL BASE FOR NEW WALL INFILL TO MATCH EXISTING IN COLOR, SHEEN, PROFILE AND HEIGHT.

FINISH PLAN SPECIFICATIONS
- ALL GYPSUM CEILINGS SHALL BE PNT SHOWN.
- ALL FRP SHELVING SHALL BE RB UNLESS OTHERWISE NOTED OR SHOWN.
- ALL METAL DOORS, DOOR FRAMES, AND WINDOW FRAMES SHALL BE PNT SHOWN.
- ALL WALL BASE SHALL BE RB UNLESS OTHERWISE NOTED OR SHOWN.
- ALL METAL DOOR FRAMES SHALL BE RB UNLESS OTHERWISE NOTED OR SHOWN.
- ALL FRAME TO BE 40" X 40" AT MOB SINKS, UNLESS OTHERWISE NOTED OR SHOWN.
- ALL CONTRACTORS TO FIELD VERIFY ALL CONDITIONS AND DIMENSIONS. OTHER CHARACTERISTICS.

BID SET

CityLink Transit
Center Renovation

Greater Peoria Mass Transit District

407 SW Adams Street
Peoria, IL 61622

DATE: 05/28/2019
DESIGNED: JLP
DRAWN: JLP
REVIEWED: JLP

FINISH PLANS

PROJECT NO. 0185468.04

DRAWN: 0185468.04

I1.1
FIRE PROTECTION DEMOLITION GENERAL NOTES

1. All fire protection systems should have a fire protection engineer perform a thorough inspection prior to demolition to ensure that all systems are properly functioning and meeting code requirements.

2. Coordinate with the demolition team to assess the impact of demolition activities on existing fire protection systems and develop a plan to minimize disruption.

3. Ensure that all necessary permits and approvals are obtained before commencing any demolition work.

4. All fire protection systems being removed should be documented in detail, including location, size, and type of system.

5. Provide 24-hour minimum notice to building security personnel prior to initiating any demolition activities.

FIRE PROTECTION GENERAL NOTES

1. Prior to commencing any work associated with fire protection, review and comply with the latest version of NFPA 13 Standards for the Installation of Sprinkler Systems.

2. The fire protection contractor shall be responsible for the proper operation and maintenance of the fire protection system during demolition.

3. Ensure that all fire protection system components are properly tagged and labeled to avoid confusion during demolition.

4. Provide fire stop/sealant at all pipe penetrations through fire-rated walls, doors, and windows to prevent the spread of fire.

5. Provide all labor, materials, tools, equipment, etc. required to install and test the new fire protection system.

FIRE PROTECTION SYMBOLS AND ABBREVIATIONS

- FIRE LINE
- UPGRADE SPRINKLER HEAD
- BACKFLOW PREVENTER
- SIDEWALL SPRINKLER HEAD
- VIOLATION
- EXISTING SPRINKLER HEAD
- CONCEALED SPRINKLER HEAD
- PLUMBING CONTRACTOR
- MECHANICAL CONTRACTOR
- ELECTRICAL CONTRACTOR
- BACKFLOW PREVENTER
- CHECK VALVE
- TAMPER SWITCH
- FLOW SWITCH
- FIRE DEPARTMENT CONNECTION (FDC)
- HEADS
- GROUP OCCUPANCY

FLOW TEST INFORMATION

<table>
<thead>
<tr>
<th>FLOW TEST</th>
<th>FIRE PROTECTION SYSTEM</th>
<th>DATED</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>0180459</td>
<td>Project No.</td>
<td>05/29/2019</td>
<td>CityLink Transit Center Renovation</td>
</tr>
</tbody>
</table>

General Notes:

- All fire protection work shall be performed in accordance with the latest version of NFPA 13 Standards for the Installation of Sprinkler Systems.

- Coordinate with the demolition team to assess the impact of demolition activities on existing fire protection systems and develop a plan to minimize disruption.

- Ensure that all necessary permits and approvals are obtained before commencing any demolition work.

- All fire protection systems being removed should be documented in detail, including location, size, and type of system.

- Provide fire stop/sealant at all pipe penetrations through fire-rated walls, doors, and windows to prevent the spread of fire.

- Provide all labor, materials, tools, equipment, etc. required to install and test the new fire protection system.
The fire protection drawing is designed to be in conformance with NFPA 13. It is a performance-based drawing indicating the extent of fire protection work for the area that this drawing represents. This drawing is "For Information Only," as a reference for the fire protection contractor to base the design of the fire protection system on. The contractor shall verify the exact conditions that this drawing represents, including any perceived concealed spaces, and the building type and construction as outlined in the International Building Code, prior to the start of work. Refer to the International Building Code, especially Chapters 6 (Types of Construction) and Chapter 9 (Fire Protection Systems), NFPA 13, and the project specifications for other fire protection requirements.

**KEYNOTES**

1. **Remove Existing Sprinkler Head and Associated Branch Piping to Extent Required for New Work.** Flush existing system prior to installation of any new pipe and fittings.
2. **Exist Existing Sprinkler System Assemblies Location.** Provide 12" of slack in all flexible system unions. A moisture test procedure is to be conducted in each work area prior to bid.
3. **Install New Concealed Sprinkler Heads with Gasket Utilizing Past Head Source Branch Piping.**
4. **Partial New Concealed Sprinkler Heads Utilizing Past Head Source Branch Piping.**
5. **Locate New Concealed Branch Line to Nearest Existing Source Main to Use Sprinkler Head Location Existing Manifold.**
6. **Disconnect and Remove Sprinkler Test Stems to Allow for New Work. Maintain Source Piping for Relocated Station.**
7. **Connect to Existing Drain Source Piping and Addition Protection in Gross Separation of Existing and/or New Operations. Include Expansion Joints and Future Fire Protection Requirements as Enclosed in Plan.**

**First Floor Fire Protection Demolition Plan - South**

**First Floor Fire Protection Plan - North**

**First Floor Fire Protection Demolition Plan - North**

**First Floor Fire Protection Plan - South**

**Scale:** 1/4" = 1'-0"
THE FIRE PROTECTION DRAWING IS DESIGNED TO BE IN CONFORMANCE WITH NFPA 13. IT IS A PERFORMANCE BASED DRAWING INDICATING THE EXTENT OF FIRE PROTECTION WORK FOR THE AREA THAT THIS DRAWING REPRESENTS. THIS DRAWING IS "FOR INFORMATION ONLY," AS A REFERENCE FOR THE FIRE PROTECTION CONTRACTOR TO BASE THE DESIGN OF THE FIRE PROTECTION SYSTEM ON. THE CONTRACTOR SHALL VERIFY THE EXACT CONDITIONS THAT THIS DRAWING REPRESENTS, INCLUDING ANY PERCEIVED CONCEALED SPACES, AND THE BUILDING TYPE AND CONSTRUCTION AS OUTLINED IN THE INTERNATIONAL BUILDING CODE, PRIOR TO THE START OF WORK. REFER TO THE INTERNATIONAL BUILDING CODE, ESPECIALLY CHAPTER 6 (TYPES OF CONSTRUCTION) AND CHAPTER 9 (FIRE PROTECTION SYSTEMS), NFPA 13, AND THE PROJECT SPECIFICATIONS FOR OTHER FIRE PROTECTION REQUIREMENTS.
PLUMBING DEMOLITION GENERAL NOTES

1. THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISASSEMBLY AND REMOVAL OF ALL PLUMBING FIXTURES PARTS AND EQUIPMENT ITEMS AS INDICATED ON THE DRAWINGS.

2. THE PROJECT IS年輕 TO MAINTAIN BUSINESS OPERATIONS, COORDINATE DEMOLITION ACTIVITIES WITH CARE TO COORDINATE DEMOLITION ACTIVITIES WITH THE CONSTRUCTION ACTIVITIES AS SHOWN ON THE DRAWINGS.

3. PLUMBING CONTRACTOR SHALL CLEAN WORK AREA OF ALL DUST AND DEBRIS GENERATED BY THEIR WORK AT THE END OF EACH WORK DAY.

4. PLUMBING CONTRACTOR SHALL DEMARCATE CONCRETE FLOOR AREAS FOR SAW CUT AND REMOVAL BY GC. GC SHALL CLEAN AND REPAIR CONCRETE FLOOR AREAS.

5. PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO INSTALLATION. REPORT ANY PROBLEMS OR CONFLICTS TO THE ARCHITECT/ENGINEER. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALED PLUMBING SYSTEMS. SYSTEMS SERVING OCCUPIED AREAS. PC SHOULD INSTALL PARTIAL NEW SYSTEMS, FIXTURES, OR EQUIPMENT WHERE INDICATED ON PLANS.

6. PC SHALL INSTALL NEW SEWAGE EJECTOR, LAUNDRY TUB, AND SERVICE SINK WHERE INDICATED ON PLANS.

7. PC SHALL INSTALL NEW WATER CLOSET WHERE INDICATED ON PLANS.

8. PC SHALL INSTALL NEW WALL CLEANOUT WHERE INDICATED ON PLANS.

9. PC SHALL INSTALL NEW WATER SOFTENER WHERE INDICATED ON PLANS.

10. PC SHALL INSTALL NEW WATER FILTER WHERE INDICATED ON PLANS.

11. PC SHALL INSTALL NEW DRAIN AND TURN WHERE INDICATED ON PLANS.

12. PC SHALL INSTALL NEW FLOOR DRAIN WHERE INDICATED ON PLANS.

13. PC SHALL INSTALL NEW WALL CLEANOUT WHERE INDICATED ON PLANS.

14. PC SHALL INSTALL NEW WATER CLOSET WHERE INDICATED ON PLANS.

15. PC SHALL INSTALL NEW SILOCOCK (EXTERIOR) WHERE INDICATED ON PLANS.

16. PC SHALL INSTALL NEW ROOF DRAIN WHERE INDICATED ON PLANS.

17. PC SHALL INSTALL NEW PRESSURE REDUCING VALVE (WATER) WHERE INDICATED ON PLANS.

18. PC SHALL INSTALL NEW AUTOMATIC AIR VENT WHERE INDICATED ON PLANS.

19. PC SHALL INSTALL NEW SAFETY RELIEF VALVE WHERE INDICATED ON PLANS.

20. PC SHALL INSTALL NEW EXPANSION VALVE WHERE INDICATED ON PLANS.

21. PC SHALL INSTALL NEW CONTROL VALVE WHERE INDICATED ON PLANS.

22. PC SHALL INSTALL NEW BUTTERFLY VALVE WHERE INDICATED ON PLANS.

23. PC SHALL INSTALL NEW BALANCING/SHUTOFF VALVE WHERE INDICATED ON PLANS.

24. PC SHALL INSTALL NEW 3 ECONCENTRIC REDUCER WHERE INDICATED ON PLANS.

25. PC SHALL INSTALL NEW CONCENTRIC REDUCER WHERE INDICATED ON PLANS.

26. PC SHALL INSTALL NEW PIPE UNIONS WHERE INDICATED ON PLANS.

27. PC SHALL INSTALL NEW FLOW SWITCH WHERE INDICATED ON PLANS.

28. PC SHALL INSTALL NEW PLUG VALVE WHERE INDICATED ON PLANS.

29. PC SHALL INSTALL NEW GAS COCK WHERE INDICATION ON PLANS.  PC SHALL INSTALL NEW EXPANSION VALVE WHERE INDICATED ON PLANS.

30. PC SHALL INSTALL NEW CONTROL VALVE WHERE INDICATED ON PLANS.

31. PC SHALL INSTALL NEW BUTTERFLY VALVE WHERE INDICATED ON PLANS.

32. PC SHALL INSTALL NEW BALANCING/SHUTOFF VALVE WHERE INDICATED ON PLANS.

33. PC SHALL INSTALL NEW 3 ECONCENTRIC REDUCER WHERE INDICATED ON PLANS.

34. PC SHALL INSTALL NEW CONCENTRIC REDUCER WHERE INDICATED ON PLANS.

35. PC SHALL INSTALL NEW PIPE UNIONS WHERE INDICATED ON PLANS.

36. PC SHALL INSTALL NEW FLOW SWITCH WHERE INDICATED ON PLANS.

37. PC SHALL INSTALL NEW PLUG VALVE WHERE INDICATED ON PLANS.

38. PC SHALL INSTALL NEW GAS COCK WHERE INDICATION ON PLANS.  PC SHALL INSTALL NEW EXPANSION VALVE WHERE INDICATED ON PLANS.

39. PC SHALL INSTALL NEW CONTROL VALVE WHERE INDICATED ON PLANS.

40. PC SHALL INSTALL NEW BUTTERFLY VALVE WHERE INDICATED ON PLANS.

41. PC SHALL INSTALL NEW BALANCING/SHUTOFF VALVE WHERE INDICATED ON PLANS.
KEYNOTES

1. PC TO FIELD VERIFY EXACT LOCATION OF 4" SANITARY MAIN SERVING BREAKROOM AREA FIXTURES AND REMOVE EXISTING WASTE AND VENT PIPING UPSTREAM AS INDICATED.
2. FIELD CONDITION SUGGEST UNDER SLAB PIPING WAS NOT INSTALLED PRIOR TO FOUNDATION FOR GROUNDS WATER Hệ 6 FOR THE PROJECT.
3. PC TO CONNECT TO EXISTING SINK WASTE PIPING WITHIN FLOOR CUT PERIMETER AND INSTALL NEW WASTE AND VENT PIPING UPSTREAM SIMILAR TO LAYOUT INDICATED. PROVIDE RED-LINE AS-BUILT DRAWINGS REFLECTING ANY REVISIONS MADE IN FIELD AS PART OF PROJECT CLOSET DOCUMENTATION.
4. PC TO CONNECT 2" RAW WASTE PIPING USING NO-HUB COUPLING.
KEYNOTES

1. EXISTING DOMESTIC HOT WATER CIRCULATION SYSTEM CONSISTS OF TWO LOOPS SERVING THE FIRST FLOOR BREAKROOM AREA AND THE RESTROOM AREAS. PC SHOULD FIELD REVIEW EXISTING PIPING PRIOR TO BID. REMOVE ANY EXISTING BALANCE VALVES THIS LEVEL AND/OR HWC PIPE AND FITTINGS TO THE EXTENT REQUIRED TO ACCOMMODATE NEW WORK INDICATED THIS DRAWING.

2. 1 1/2" CW, 1" HW, AND 3/4" HWC DOWN TO BREAKROOM AREA BELOW. 3" V FROM BELOW TO REMAIN (NO WORK).

3. PROVIDE AND INSTALL A NEW BALANCE VALVE FOR EACH OF THE TWO HWC LOOPS. INSTALL VALVES CLOSE TO COMMON TEE UPSTREAM PUMP AND PROVIDE TEST AND BALANCE SERVICES AS REQUIRED TO ASSURE CIRCULATION TO EACH AREA. BALANCE SYSTEM TO PROVIDE A MINIMUM OF 1 GPM THROUGH THE RESTROOM LOOP AND A MINIMUM OF 3 GPM THROUGH THE BREAKROOM LOOP. EXISTING CIRCULATION PUMP AND CONTROLS SHOULD BE CONSIDERED ADEQUATE.

Scale: 1/8" = 1'-0"
### PLUMBING FIXTURE SCHEDULE

<table>
<thead>
<tr>
<th>MARK</th>
<th>MAKE/MODEL</th>
<th>DESCRIPTION</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>J.R. SMITH</td>
<td>CLAMPING COLLAR, ADJUSTABLE 5&quot; SQUARE NICKEL BRONZE TOP, SECURED PERFORATED GRATE, 1/2&quot; TRAP PRIMER TAP, AND NO HUB Bottom Outlet (CONFIRM SIZE AT EXISTING CLEANOUT SCHEDULE) SECURING SCREW AND BROZE RAISED HEX HEAD PLUG COMPATIBLE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** NO SUBSTITUTIONS. PROVIDE ONE FOR EACH LAVATORY LOCATION AND COORDINATE FINAL INSTALLATION WITH SOAP DISPENSER AND FAUCET CONTROLLER TRIM. APPROVED COMMERCIAL GRADE EQUIVALENT BY AMERICAN STANDARD, BRIGGS, CRANE, ADA COMPLIANT TWO-STATION LAVATORY SYSTEM WITH SENSOR SPRAY NOZZLES ASSEMBLED FIXTURE TO INCLUDE: PRE-ASSEMBLED STAINLESS STEEL WATER DISTRIBUTION AND OUTLET COMPONENTS COMPATIBLE WITH FAUCET, STOPS, AND POINT-OF-USE TMV (SEE TRANSFORMER(S) TO QUANTITY REQUIRED, (SEE PLANS). BOWL: VITREOUS CHINA, SIPHON JET, FLUSHOMETER VALVE STYLE, 17" MINIMUM FLOOR TO WITHOUT COVER HAVING OPEN FRONT, SELF-SUSTAINING CHECK HINGE. INCLUDE ANSI Z124.5 ANTI-MICROBIAL COMMERCIAL ELONGATED WHITE TOILET SEAT COMPLYING WITH UL 1951 HAVING HARD-WIRE ELECTRONIC SENSOR; COURTESY FLUSH MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.111-1.6 ES-S OR SENSOR/SOLENOID-ACTUATOR, DIAPHRAGM FLUSHOMETER VALVE INCLUDE ANSI Z124.5 ANTI-MICROBIAL COMMERCIAL ELONGATED WHITE TOILET SEAT RIM STANDARD HEIGHT, ELONGATED, 1.6 GPF, NPS-1 1/2" TOP SPUD, WHITE COLOR, AND BOTTOM OUTLET (10" OR 12" ROUGH-IN) ASTM A 1045 BOWL-TO-DRAIN CONNECTION FITTING. BOWL: VITREOUS CHINA, SIPHON JET, FLUSHOMETER VALVE STYLE, 14.5" MINIMUM FLOOR TO WALL; FRAME AND DOOR SHALL SHALL HAVE A RECESSED CAM LATCH OPERABLE WITH A HANDLE. RIF DURING CONSTRUCTION PHASE. REPLACED IN SAME LOCATION. MANUFACTURERS: PROVIDE FIXTURE EQUIVALENT TO KOLHLER MODEL No.K-2032 STANDARDS, FIXTURE DESCRIPTION: CENTERSET COMMERCIAL BRASS BODY; CHROME PLATED; 0.5 GPM INLET W/INTEGRAL DECKPLATE WITH OUTLET OF TEMPERED WATER SOURCE AND FIXTURE ON FIXTURE; 1.75" BOTTOM DRAIN HOLE; AND DRILLINGS FOR CONCEALED ARM CARRIER COUPLING; SINGLE FLUSH, ELECTRIC OVERRIDE, HARDWIRED SOLENOID-OPERATED, FRONT HANDLES. THERMOSTAT FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATED 17 GAUGE TWO-PIECE P-TRAP AND SWIVEL ELBOW WITH TUBULAR WASTE TO WALL. COORDINATE 1.5" x 1.25" TRAP ADAPTOR ROUGH-IN CONNECTION VACUUM BREAKER; AND FRONT ACCESSIBLE WALL BOX. COORDINATE ESS HARDWIRED OR OR APPROVED EQUIVALENT BY TOTO, OR ZURN. MANUFACTURERS: PROVIDE FLUSH VALVE EQUIVALENT TO SLOAN MODEL No.ROYAL 195 FACTORY SET. COORDINATE WITH EC TO RE-UTILIZE 120V, 10 AMP POWER SOURCE FROM PREVIOUS COOLER. HANDLES. FIXTURE DESCRIPTION: BOTTEL FILLING STATION WITH INTEGRAL FOUNTAIN, 2.2 GPM AERATOR,  CERAMIC CARTRIDGE, LEVER HANDLES, 1/2" SUPPLY INLETS 8-INCHES ON FIXTURE; 1.25" CHROME PLATE...
KEYNOTES

1. DEMO EXISTING EXHAUST FAN. DEMO DUCTWORK AS Indicated.
2. DEMO EXISTING EXHAUST GRILLE.
3. EXISTING EXHAUST GRILLE TO REMAIN.
4. DEMO EXISTING SUPPLY AIR DIFFUSER.
5. DEMO EXISTING SUPPLY GRILLE.
6. DEMO EXISTING RETURN AIR DIFFUSER.
7. DEMO EXISTING RETURN AIR GRILLE.
8. EXISTING RETURN AIR GRILLE TO REMAIN.
9. EXISTING RETURN AIR GRILLE. FAN IS RATED FOR 225 CFM.
10. DEMO EXISTING RETURN AIR GRILLE.
11. EXISTING AIR GRILLE TO REMAIN.
12. EXISTING UNIT HEATER TO REMAIN.
13. EXISTING UNIT HEATER TO REMAIN. FAN IS RATED FOR 225 CFM.
14. CLEAN EXISTING RETURN AIR GRILLE.
15. DUCTWORK FROM EXISTING VAV BOX. VAV BOX RATED AT 1,110 CFM.
16. DUCTWORK FROM EXISTING VAV BOX. VAV BOX RATED AT 1,200 CFM.
A. BEAR ARCHITECTURAL PLANS FOR ALL BIM, REVIT, AUTOCAD, AND REVIT DETAILS. VERIFY CONSTRUCTION AND BUILDING DETAILS. VERIFY SITE DETAILS.

B. PRIOR TO BEGINNING ROUGH-IN CONNECTIONS, VERIFY ELECTRICAL CHARACTERISTICS AND EXACT LOCATION OF EQUIPMENT. THIS INFORMATION IS OBTAINED THROUGH SITE VISITS. VERIFY ALL PANELBOARD, DISTRIBUTION, AND SERVICE EQUIPMENT LAYOUTS AND CONNECTIONS.

C. VERIFY ALL CONDUIT AND PANELLING MATERIALS, SIZES, AND LOCATION, IN ACCORDANCE WITH LOCAL BUILDING CODES AND NATIONAL ELECTRICAL CODE (NEC). VERIFY THAT ALL INSTALLATIONS ARE IN CONFORMITY WITH THE REQUIREMENTS OF THE PROJECT.

D. VERIFY ALL CIRCUITS, CONDUITS, PIPING, EQUIPMENT, ETC. VERIFY ALL SITE AND BUILDING DETAILS. INSTALLATION OF UNDERGROUND FEEDERS, TRENCHING, ETC.

E. VERIFY ALL MATERIALS AND INSTALLATION DETAILS THAT CONFORM TO UNDERWRITERS' LABORATORIES LISTINGS AND REQUIREMENTS AS APPLICABLE. VERIFY ALL ARCHITECTURAL, STRUCTURAL, AND MECHANICAL DRAWINGS AND SPECIFICATIONS TO MEET THE REQUIREMENTS OF THE PROJECT.

F. MAKE AS-BUILTS WITH NEW TYPED DIRECTORIES FOR ALL PANELBOARDS, INDICATING CIRCUIT DESCRIPTION (USED OR SPARE), CIRCUIT BREAKERS AND CIRCUIT LOAD.

G. MAKE AS-BUILTS WITH NEW TYPED DIRECTORIES FOR ALL PANELBOARDS, INDICATING CIRCUIT DESCRIPTION (USED OR SPARE), CIRCUIT BREAKERS AND CIRCUIT LOAD.

H. WORK REQUIRED FOR EXISTING EQUIPMENT NOTED AS "EXISTING TO BE REMOVED" SHALL INCLUDE: REMOVE ALL EXISTING WIRING DEVICES, LIGHT FIXTURES, WIRE, CONDUIT, ETC., AS NOTED OR SHOWN."EXISTING TO REMAIN" FIXTURES, DEVICES, ETC., AS REQUIRED SO THAT THESE DEVICES ARE NOT ELIMINATED DURING DEMOLITION AND NEW CONSTRUCTION.

I. EXAMINE ARCHITECTURAL, STRUCTURAL, AND MECHANICAL DRAWINGS AND SPECIFICATIONS TO DETERMINE THE LOCATION OF EXISTING EQUIPMENT, OUTLETS, ETC., FOR DEVICES, FIXTURES, ETC., NOTED AS "EXISTING TO REMAIN" SUCH THAT EXISTING CIRCUIT CIRCUITING WHICH REQUIRES CONTINUATION THROUGH THE AREA.

J. INSTALLATION OF ALL SELF-CONTAINED EMERGENCY BATTERY PACK EXITS AND LIGHT FIXTURES SHALL BE CIRCUITED TO THE EMERGENCY FEEDER, CIRCUIT, OR FIRE ALARM ZONE BE OUT OF SERVICE. PROVIDE NECESSARY WEIGHTS FOR CIRCUIT CHANGEOVER REQUIREMENTS.

K. INSTALLATION OF ALL SELF-CONTAINED EMERGENCY BATTERY PACK EXITS AND LIGHT FIXTURES SHALL BE CIRCUITED TO THE EMERGENCY FEEDER, CIRCUIT, OR FIRE ALARM ZONE BE OUT OF SERVICE. PROVIDE NECESSARY WEIGHTS FOR CIRCUIT CHANGEOVER REQUIREMENTS.

L. TEMPORARY FEEDERS TO ACCOMPLISH THIS REQUIREMENT.

M. TEMPORARY FEEDERS TO ACCOMPLISH THIS REQUIREMENT.

N. ALL PENETRATIONS OF FIRE-RESISTIVE FLOORS OR SHAFT WALLS SHALL BE PROTECTED BY THE MOUNTING LOCATION OF LIGHT FIXTURES AND LIGHT FIXTURE SPACES. TO AVOID SOUND TRANSMISSION AND WALL INTEGRITY ISSUES. ALL NEWLY INSTALLED RECEPTACLES SHALL BE INSTALLED IN SEPARATE OR ADJACENT STUD SPACES, TO AVOID SOUND TRANSMISSION AND WALL INTEGRITY ISSUES. ALL NEWLY INSTALLED RECEPTACLES SHALL BE INSTALLED IN SEPARATE OR ADJACENT STUD SPACES, TO AVOID SOUND TRANSMISSION AND WALL INTEGRITY ISSUES.

O. PRIOR TO ROUGH-IN AND FINAL CONNECTION, VERIFY ELECTRICAL CHARACTERISTICS AND EXACT LOCATION OF EQUIPMENT. VERIFY ALL PANELBOARD, DISTRIBUTION, AND SERVICE EQUIPMENT LAYOUTS AND CONNECTIONS. VERIFY ALL SITE AND BUILDING DETAILS.

P. VERIFY STANDARDS BRIEFS OR CODES THAT APPLY TO THIS CONTRACT. VERIFY ALL SITE AND BUILDING DETAILS.
GENERAL NOTES

A. CIRCUIT NUMBERS AND TAGS PER EXISTING DRAWINGS. CONTRACTOR TO CONFIRM
AND MAKE ACCURATE RECORD DOCUMENTS.
B. ALL CIRCUITS ON FIRST FLOOR ARE FROM PANEL "A1R1" UNLESS OTHERWISE NOTED.
C. ALL LIGHTING CIRCUITS ARE FROM PANEL "A2L1" VIA LIGHTING RELAY PANEL, BOTH ON
SECOND FLOOR, UNLESS OTHERWISE NOTED.
D. TAGS ADJACENT TO LUMINARE INDICATE RELAY NUMBER.

KEYNOTES

1. EXISTING DEVICE LOCATION, REMOVE AND REPLACE WITH NEW DEVICE.
2. REMOVE EXISTING DEVICE, INSTALL BLANK COVER, PREP FOR EXTENSION TO NEW COUNTER TOP.
3. EXISTING POWER CONNECTION TO FLUSH VALVE TO REMAIN AND BE REUSED.
4. EXISTING EXHAUST FAN TO REMAIN AND DISCONNECT, DISCONNECT AND PREP FOR NEW.
5. EXISTING SIEMENS FIREFINDER XLS SYSTEM FIRE ALARM PANEL TO REMAIN.
6. EXISTING POWERED VAV BOX TO REMAIN.
7. EXISTING POWER SUPPLY FOR ELECTRIC STRIKE, COORDINATE RELOCATION WITH
OWNERS SECURITY SUPPLIER.
8. ELECTRIC STRIKE AND KEYPAD TO BE RELOCATED, COORDINATE WORK WITH
OWNERS SECURITY SUPPLIER.
9. LOCALIZED INTERCOM AND SURFACE RACEWAY TO BE REMOVED.
10. REMOVE EXISTING WIRING DEVICE, SURFACE BOX, COVER, AND CONDUIT, WIRE BACK TO BOX THAT IS REMAINING.
11. EXISTING FAN TO REMAIN.
12. EXISTING HAND DRYER LOCATION TO REMAIN.

Scale: 1/8" = 1'-0"
GENERAL NOTES

A. CIRCUIT NUMBERS ARE NOT SHOWN ON EXISTING DRAWINGS. CONTRACTOR TO CONFIRM AND MAKE ACCURATE RECORD DOCUMENTS.

B. ALL CIRCUIT ON SECOND FLOOR ARE FROM PANEL 'A2R1'.

C. ALL LIGHTING CIRCUITS ARE FROM PANEL 'A2L1' VIA LIGHTING RELAY PANELS, BOTH ON SECOND FLOOR, UNLESS OTHERWISE NOTED.

D. 'R#' ADJACENT TO LUMINAIRE INDICATES RELAY NUMBER.

E. EXISTING LED LUMINAIRE TO BE REMOVED AND REUSED.

F. EXISTING LED LUMINAIRE TO BE REMOVED AND RETURNED TO OWNER.

G. EXISTING SURFACE RACEWAY TO REMAIN.

H. EXISTING WIRING DEVICE LOCATION TO BE REUSED WITH NEW WIRING DEVICES.

I. EXISTING CEILING PADDLE FANS AND CONTROLS TO BE REMOVED. PULL WIRE BACK TO SOURCE, REMOVE ALL EXPOSED CONDUIT.

J. EXISTING MOTORIZED DOOR AND CONTROLS TO REMAIN.

K. EXISTING DATA RACK TO REMAIN.

SCALE: 1/8" = 1'-0"
1 LOCATION OF FORMER RECEPTACLE IN SURFACE RACEWAY NOW A JUNCTION BOX. EXTEND IN METAL SURFACE RACEWAY UP TO UNDERSIDE OF COUNTERTOP TO FEED NEW RECEPTACLES MOUNTED ON COUNTER TOP. EXTEND WIRING AS REQUIRED.

2 NEW TOMBSTONE MOUNTED WIRING DEVICE WITH DUPLEX RECEPTACLE AND 2 USB PORTS (IN ONE DEVICE).

3 LEGRAND #RFB4E-OG/6CTC2(XX)TR RECESSED FLOOR BOX CUT INTO EXISTING CONCRETE FLOOR WITH TAMPER RESISTANT COVER. COLOR TO BE CHOSEN BY INTERIOR DESIGN PROFESSIONAL AT TIME OF SHOP DRAWINGS. SAW CUT FLOOR AS REQUIRED TO SET AND ROUTE (2) 1-1/2" CONDUITS TO NEAR PANELBOARD A1R1 AND CAP.

4 ROUTE CONDUITS FROM FLOOR BOXES TO THIS NEW WALL, INSTALL CONCEALED IN WALL AND THEN TIGHT TO UNDERSIDE OF ABOVE WALKWAY TO ELECTRICAL ROOM.

5 EXISTING DATA RACK CAST BOX WITH (1) 1" HUB AND (2) CAT 6 CABLES IN 1"C, UP WINDOW MULLION TO RUN TO DATA RACK ON 2ND FLOOR.

6 CAST BOX WITH 3/4" CONDUIT HUB AND 3/4"C AND CIRCUIT UP WINDOW MULLION TO DESIGNATED CIRCUIT.

7 NEW PADDLE FANS AND CONTROLS PROVIDED BY MC INSTALLED BY EC.
**EXISTING PANELBOARD A1R1B**

<table>
<thead>
<tr>
<th>EXISTING PANELBOARD A1R1B</th>
<th>PANELBOARD</th>
<th>LOAD DATA</th>
<th>STARTER DISCONNECT AT EQUIP.</th>
<th>DESCRIPTION</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>EWF</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**EXISTING PANELBOARD A1R1**

<table>
<thead>
<tr>
<th>EXISTING PANELBOARD A1R1</th>
<th>PANELBOARD</th>
<th>LOAD DATA</th>
<th>STARTER DISCONNECT AT EQUIP.</th>
<th>DESCRIPTION</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>EWF</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**EXISTING PANELBOARD A2L1**

<table>
<thead>
<tr>
<th>EXISTING PANELBOARD A2L1</th>
<th>PANELBOARD</th>
<th>LOAD DATA</th>
<th>STARTER DISCONNECT AT EQUIP.</th>
<th>DESCRIPTION</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>EWF</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**LUMINAIRE SCHEDULE**

<table>
<thead>
<tr>
<th>LUMINAIRE SCHEDULE</th>
<th>LOAD DATA</th>
<th>STARTER DISCONNECT AT EQUIP.</th>
<th>DESCRIPTION</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**EQUIPMENT DATA SCHEDULE**

<table>
<thead>
<tr>
<th>EQUIPMENT DATA SCHEDULE</th>
<th>LOAD DATA</th>
<th>STARTER DISCONNECT AT EQUIP.</th>
<th>DESCRIPTION</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KEYNOTES**

1. ALL RECEPTACLES ARE STANDARDS VALED OTHERWISE NOTED
GENERAL NOTES
A. CIRCUIT NUMBERS ARE NOT SHOWN ON EXISTING DRAWINGS. CONTRACTOR TO CONFIRM AND MAKE ACCURATE RECORD DOCUMENTS.
B. ALL CIRCUITS ON FIRST FLOOR ARE FROM PANEL ‘A1R1’, UNLESS OTHERWISE NOTED.
C. CIRCUIT NUMBERS ARE NOT SHOWN ON EXISTING DRAWINGS, CONTRACTOR TO CONFIRM AND MAKE ACCURATE RECORD DOCUMENTS.

KEYNOTES
1. EXISTING DEVICE LOCATION, REMOVE AND REPLACE WITH NEW DEVICE. UTILIZE EXISTING CIRCUITRY.
2. EXISTING HAND DRYER LOCATION, CONNECT NEW UNIT.
3. EXISTING POWER CONNECTION TO FLUSH VALVE. WIRE NEW UNITS AS REQUIRED.
4. EXISTING EXHAUST FAN LOCATION, CONNECT NEW UNIT.
5. EXISTING POWERED VAV BOX, TO REMAIN.
6. COMBINATION POWER/DATA LEGEND POCKETABLE DEVICE. MODEL 8ATCP2XX, COVER FINISH TO BE DETERMINED BY INTERIOR DESIGN PROFESSIONAL DURING SHOP DRAWING REVIEW. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO CORE DRILLING.
7. EXISTING POWER SUPPLY FOR ELECTRIC STRIKE, COORDINATE RELOCATION WITH OWNERS SECURITY SUPPLIER.
8. EXISTING MOTOR OPERATED DOOR TO REMAIN.
9. EXISTING EXHAUST FAN TO REMAIN.

NOTE:
- A1R1B: EAF
- B1R1B: Enlarged Power Plans
- C1R1B: Enlarged Power Plans
- D1R1B: Enlarged Power Plans
- E1R1B: Enlarged Power Plans

CityLink Transit Center Renovation
Greater Peoria Mass Transit District

ENLARGED POWER PLANS
GENERAL NOTES

1. SEE SHEET E1.1 FOR EXISTING DATA RACK LOCATION.

2. TELEPHONE DATA SERVICE SHALL INCLUDE:
   - (1) 1" C conduit routed to existing data rack on second floor.
   - (1) 1" C conduit routed to data rack on second floor, run conduit high and tight to bottom of walkway, come up through second floor near rack.

3. TELEPHONE DATA SERVICE SHALL INCLUDE:
   - (1) 1" C conduit routed to data rack on second floor.
   - (1) 1" C conduit routed to existing data rack on second floor, run conduit high and tight to bottom of walkway, come up through second floor near rack.

4. EXISTING FIRE ALARM PANEL TO REMAIN, SEE NOTES ON DEMO SHEETS.

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