ADA RESTROOM TYPICAL

CEILING DETAIL

FIRST FLOOR DEMOLITION PLAN

FLOOR PLAN

DEMOLITION NOTES

DEMOLITION LEGEND

DEMO PLAN KEYNOTES

FLOOR PLAN GENERAL NOTES

FLOOR PLAN KEYNOTES

RCP GENERAL NOTES

EXISTING CONSTRUCTION TO REMAIN

EXISTING DOOR TO REMAIN

EXISTING PARTITION TO REMAIN

EXISTING DOOR TO BE REMOVED. PROVIDE RATED CONSTRUCTION OR PATCH AND REPAIR AS REQ'D.

ALL EXISTING ROOF DECK TO BE REMOVED. PROVIDE RATED CONSTRUCTION OR PATCH AND REPAIR AS REQ'D.

DEMONSTRATION LEGEND

ADAPTED TO SIMILAR ITEMS ELSEWHERE ON THE SHEET.

NOTES AND DETAILS ARE TYPICALLY NOTED OTHERWISE.

COORDINATE EXTENT OF DEMOLITION WITH OWNER. DISPOSE OF OR RETAIN AT OWNER'S DISCRETION.

ACCESS PANELS TO BE 18" X 18" MIN.

CENTER CAN LIGHT FIXTURES, SMOKE DETECTORS TO BE 12" MIN.

FIRE PROTECTION SHEETS FOR ACCESS REQUIREMENTS IN FIELD.

CEILING MOUNTED EQUIPMENT AS REQUIRED.

SPRINKLER HEAD LOCATIONS AND ACCESS REQUIREMENTS IN FIELD.

VIF TO NEAREST 1/4" OR NEAREST DECK GUTTER, MIN 1' - 3".

REPAIR OR REPLACE DAMAGED AREAS AS REQUIRED.

EXISTING ATC SYSTEM. MODIFY AS REQUIRED.

KICKER BRACING AS EXTEND TO DECK CORNER BEAD REQUIRED.

FOR CEILING HEIGHT DIRECTION VIF. SEE RCP & GENERAL NOTES.

COORDINATE WITH APPLICABLE DIMENSIONS AND DETAILS ON SHEET.

REPLACE OR REMOVE IF DAMAGED.

RETURN TO OWNER'S DISCRETION.

TOILET PARTITIONS, TURN OVER TO OWNER. DISPOSE OF OR RETAIN AT OWNER'S DISCRETION.

REPAIR OR REPLACE DAMAGED AREAS AS REQUIRED AT OTHER AREAS SCHEDULED TO RECEIVE NEW FINISHES.

FINISHES AS REQUIRED AT OTHER AREAS REMOVED.

PATCH AND REPAIR AS REQ'D.

CAM UTILITIES AND PATCH WALLS AND FINISHES AS REQUIRED AT OTHER AREAS REMOVED.

CAM UTILITIES AND PATCH WALLS AND FINISHES AS REQUIRED AT OTHER AREAS REMOVED.

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CAM UTILITIES AND PATCH WALLS AND FINISHES AS REQUIRED AT OTHER AREAS REMOVED.

DEMOLISHED AREAS REMOVED.

REMOVE ALL EXISTING FINISHES AT REMOVED.

REMOVE CEILINGS AS REQUIRED.

4. ACCESS PANELS TO BE 18" X 18" MIN.

5. CENTER CAN LIGHT FIXTURES, SMOKE DETECTORS TO BE 12" MIN.

6. PROVIDE STRUCTURAL SUPPORT FOR CEILING MOUNTED EQUIPMENT AS REQUIRED.

7. SYMBOL INDICATES EQUIPMENT ITEM.

8. WHERE NO FINISHED CEILING, PAINT ALL REFLECTED CEILING TO BE 18" MIN.

9. CENTER CAN LIGHT FIXTURES, SMOKE DETECTORS TO BE 12" MIN.

10. CENTER CAN LIGHT FIXTURES, SMOKE DETECTORS TO BE 12" MIN.

1. COORDINATE WITH APPLICABLE DIMENSIONS AND DETAILS ON SHEET.

2. NOTES AND DETAILS ARE TYPICALLY NOTED OTHERWISE.

3. PROVIDE BLOCKING, ROUGH HDWE, ETC, AS REQ'D TO MOUNT FIXTURES & ACCESSORIES.

4. SYMBOL INDICATES PARTITION TYPE.

5. SYMBOL INDICATES WINDOW TYPE. SEE SHEET FOR PARTITION TYPES.

6. SYMBOL INDICATES DOOR. SEE SHEET 4050 FOR PARTITION TYPES.

7. SYMBOL INDICATES CHILDS ADA ACCESS REQUIREMENTS IN FIELD.

8.中心可变高度为现有高度。根据ASCE/SEI 7确定地震动力影响。

9. 检查天花板高度，根据现有高度确定地震动力影响。

10. 中心可变高度为现有高度。根据ASCE/SEI 7确定地震动力影响。
REFER TO STANDARD CHILDREN'S MANUFACTURER'S INSTRUCTIONS

PL 1 SINK APRON

33" 37" 41.5" 45" 48" 60" 72" 96" 120" 144" 168" 192" 216" 240" 288" 360"

CORRIDOR

6" 12" 15" 18" 21" 24" 27" 30" 33" 36" 39" 42" 45" 48" 51" 54" 57" 60" 63" 66" 69" 72" 75" 78" 81" 84" 87" 90" 93" 96" 99" 102" 105" 108" 111" 114" 117" 120" 123" 126" 129" 132" 135" 138" 141" 144" 147" 150" 153" 156" 159" 162" 165" 168" 171" 174" 177" 180" 183" 186" 189" 192" 195" 198" 201" 204" 207" 210" 213" 216" 219" 222" 225" 228" 231" 234" 237" 240" 243" 246" 249" 252" 255" 258" 261" 264" 267" 270" 273" 276" 279" 282" 285" 288" 291" 294" 297" 300" 303" 306" 309" 312" 315" 318" 321" 324" 327" 330" 333" 336" 339" 342" 345" 348" 351" 354" 357" 360" 363" 366" 369" 372" 375" 378" 381" 384" 387" 390" 393" 396" 399" 402" 405" 408" 411" 414" 417" 420" 423" 426" 429" 432" 435" 438" 441" 444" 447" 450" 453" 456" 459" 462" 465" 468" 471" 474" 477" 480" 483" 486" 489" 492" 495" 498" 501" 504" 507" 510" 513" 516" 519" 522" 525" 528" 531" 534" 537" 540" 543" 546" 549" 552" 555" 558" 561" 564" 567" 570" 573" 576" 579" 582" 585" 588" 591" 594" 597" 600" 603" 606" 609" 612" 615" 618" 621" 624" 627" 630" 633" 636" 639" 642" 645" 648" 651" 654" 657" 660" 663" 666" 669" 672" 675" 678" 681" 684" 687" 690" 693" 696" 699" 702" 705" 708" 711" 714" 717" 720" 723" 726" 729" 732" 735" 738" 741" 744" 747" 750" 753" 756" 759" 762" 765" 768" 771" 774" 777" 780" 783" 786" 789" 792" 795" 798" 801" 804" 807" 810" 813" 816" 819" 822" 825" 828" 831" 834" 837" 840" 843" 846" 849" 852" 855" 858" 861" 864" 867" 870" 873" 876" 879" 882" 885" 888" 891" 894" 897" 900" 903" 906" 909" 912" 915" 918" 921" 924" 927" 930" 933" 936" 939" 942" 945" 948" 951" 954" 957" 960" 963" 966" 969" 972" 975" 978" 981" 984" 987" 990" 993" 996"
PROVIDE NEW EXHAUST DIFFUSER TO BE CONNECTED INTO EXISTING EXHAUST DUCTWORK. PROVIDE MVD IN DUCT DROP FOR BALANCING. COORDINATE EXACT LOCATION WITH NEW CEILING COMPONENTS (TYP.).

NOTE:
- Use new diffuser (210) to replace exhaust fan (10).
- Source new fan (210) at diffuser (210).
- Use new fan (210) at diffuser (210).
- Provide new exhaust fan (EF) to replace existing exhaust fan (EF).
- Provide curb adaptor to reuse existing fan curb.
GENERAL DEMOLITION NOTES:

1. CONTRACTOR SHALL FIELD VERIFY BY MEASUREMENT THE EXACT LOCATION OF ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE INTERNATIONAL GENERAL PLUMBING NOTES:

5. THE SIZE AND LOCATION OF EXISTING PIPING AND EQUIPMENT IS SHOWN EXISTING ROUTING AND LOCATION OF PIPING, EQUIPMENT, ETC. SHOWN, OR HOT AND COLD WATER LINES AT CONNECTIONS TO FLUSH VALVES AND QUICK CLOSING VALVES.

9. DO NOT ROUTE ANY PIPING DIRECTLY OVER ELECTRICAL PANELS AND ON HOT AND COLD WATER PIPING TO EACH FIXTURE AND AT ALL BRANCH LINES.

12. CONTRACTOR IS RESPONSIBLE FOR FINAL CONNECTIONS TO EQUIPMENT.

14. PROVIDE ADA INSULATION KITS FOR SUPPLIES, DRAIN PIPING AND TRAPS AT ADA RESTROOMS AND ANY OTHER LOCATIONS SHOWN ON THE PLANS. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION AND ROUGHING INSTRUCTIONS.

16. FURNISH AND INSTALL WATER HAMMER ARRESTORS IN DOMESTIC COLD AND HOT WATER LINES AT CONNECTIONS TO FLUSH VALVES AND QUICK CLOSING VALVES.

18. INSTALL CLEANOUTS AT ALL CHANGES IN DIRECTION GREATER THAN 45 DEGREES, AND INDIRECT DRAIN LINES AS REQUIRED. COORDINATE REQUIREMENTS WITH GENERAL CONTRACTOR. PROVIDE SHIFT WORK SCHEDULE.

20. PROVIDE CENTRAL SUPPLIES WITH LOOSE KEY STOPS, CONNECTION SIZES, INSTALLATION KIT.

21. PROVIDE CENTRAL SUPPLIES WITH LOOSE KEY STOPS, CONNECTION SIZES, INSTALLATION KIT.

PLUMBING LEGEND:

- **Abbreviations**
  - ADA: Americans with Disabilities Act
  - VTR: Vent Through Roof
  - GW: Wall Hung
  - WH: Wall Mounted
  - F: Fixed
  - V: Variable
  - MP: Mixing Pressure
  - W/: With
  - IN: Inlet
  - OUT: Outlet
  - P: Pressure

- **Plumbing Fixtures Schedule**
  - **Fixtures**
    - WC1: Water Closet
    - WC2: Water Closet
    - FCO: Cleanout
    - MS1: Mop Sink
    - MS2: Mop Sink
    - WC: Water Closet
    - FC: Floor Cleanout
    - MS: Mop Sink
  - **Supplies**
    - Faucet
    - Connection Sizes
  - **Equipment**
    - Carrier
    - Angle Supplies
    - Angle Supplies
    - Ada Kits
    - Ada Kits
  - **Other**
    - Note: Contractor shall be responsible for verification that activation mechanisms location per ADA requirements are met or exceeded.

- **Plumbing Fixtures Schedule**
  - **Designation**
    - Fixture Type
    - Manufacturer
    - Model Number
  - **Description**
    - Specification
    - Approval
  - **Approval**
    - Handi-Guard, Molding Closed Cell Vinyl Insulation
  - **Connection Sizes**
    - 1/2" C.O. Plug
    - 1" C.O. Plug
  - **Use**
    - Fixtures used in public toilets shall be reconnected to maintain services to floors below and for tenants.

- **Plumbing Annotations**
  - **Interferences with Ductwork and Other Craft Work**
    - Initials and/or signed drawing by contractor.
  - **Coordination with Other Trades**
    - Initials and/or signed drawing by contractor.

- **General Demolition Notes**
  - **Existing Conditions Prior to Bid**
    - Initials and/or signed drawing by contractor.
  - **Discrepancies**
    - Reported to the engineer and architect.

- **Plumbing System Drawings**
  - **Systems**
    - Domestic Cold and Hot Water Systems
    - Dissimilar Metals (such as Copper to Galvanized Steel)
  - **Components**
    - Piping, Valves, Fittings, and Equipment

- **General Plumbing Codes**
  - **General Plumbing Notes**
    - Sizes and Locations of Existing Piping and Equipment
    - Existing Routing and Location of Piping, Equipment, Etc.
1. WALL ASSEMBLY - (Ref. 1, 2, 3, 4 HR) PREVENTION SYSTEM - WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND THE DESIGN INDICATED IN THE INDIVIDUAL USER SPECIFICATIONS WHEREIN CODE OR PRACTICE DECREES THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION:

A. STUCCO - WALL FINISHING MATERIALS CONSIST OF EITHER STUCCO STURDS (2X4 IN.), STEEL STUCCO, OR STUCCO CHANNEL STUDS. STUDS TO BE CONSTRUCTED OF NO. 20 Gauge STEEL (1050 ML) SPACED 6 X 6 IN. (152 MM X 152 MM) WITH NO. 4 Y X 1/4 IN. (1050 ML) LUMBER RADIALLY SPACED 2 IN. (51 MM) DEEP. CHANNELS SPACED MAX. 36 IN. (915 MM) OC.

B. GYPSUM BOARDS - NEW CONSTRUCTION. (Ref. 2, 3) (1) 1/8 IN. (3 MM) THICK (1220 X 2440). LIGHT-DUTY SHEET MATERIALS TO BE BRIEN CORRUGATED, OR SIMILAR MATERIALS, THE PANELS, SPACED AT MAX. 12 IN. (305 MM) OC. AND TAPED AT MAX. 4 IN. (102 MM) OC. AND THE BOARD SUBMITS TO UL FIRE RESISTANCE DIRECTORY. MAX. DIM OF CONCRETS IS 36 IN. (900 MM).

2. THROUGH-PENETRATION SYSTEM - (Ref. 1) METALLIC PIPE, CONDUIT OR TUBING INSTALLED EITHER THROUGH OR PAST THE WALLs, SHALL BE CONFIGURED AS INDICATED IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION:

A. STEEL PIPE - NOM 24 IN. (610 MM) DIAM (OR SMALLER) SCHEDULE 10 (OR HEAVIER) STEEL PIPE.

B. IRON PIPE - NOM 24 IN. (610 MM) DIAM (OR SMALLER) SERVICE WEIGHT (OR HEAVIER) DUCTILE IRON PRESSURE PIPE.

C. CONDUIT - NOM 6 IN. (152 MM) DIAM (OR SMALLER) STEEL CONDUIT OR NOM 4 IN. (102 MM) DIAM (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING.

D. COPPER TUBING - NOM 6 IN. (152 MM) DIAM (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.

E. COPPER PIPE - NOM 6 IN. (152 MM) DIAM (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.

F. THROUGH-PENETRATION PRODUCT* - FLEXIBLE METAL, FLEXIBLE METAL CONDUIT AND PIPE SYSTEMS THAT HAVE BEEN ACCEPTED BY UL FIRE RESISTANCE DIRECTORY TO MEET THE CODE REQUIREMENTS.

G. PLASTIC COVERING ON PIPING MAY OR MAY NOT BE REMOVED ON BOTH SIDES OF THE WALL ASSEMBLY. GASTITE, DIV OF TITEFLON ASSOCIATES, INC.

H. PLASTIC COVERING ON PIPING MAY OR MAY NOT BE REMOVED ON BOTH SIDES OF THE WALL ASSEMBLY. OMEGA FLEX INC.

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H. PLASTIC COVERING ON PIPING MAY OR MAY NOT BE REMOVED ON BOTH SIDES OF THE WALL ASSEMBLY. OMEGA FLEX INC.
C. WHERE COVERPLATES CONFLICT WITH CASEWORK OR MILLWORK, SLIGHTLY ADJUST THE MOUNTING HEIGHTS OF THE WIRING DEVICES TO MAKE THE JUNCTION BOX SYMBOL ON THE DRAWINGS DENOTES THE PANELBOARD.

E. ALL RECEPTACLES WITHIN HEIGHT OF 6" SHALL BE GROUNDED. ALL RECEPTACLES WITHIN HEIGHT OF 6" ABOVE FINISHED GRADE SHALL BE EATEN TO REMOVED.

F. MAINTAIN A MINIMUM CLEARANCE OF 12" BETWEEN CENTRICAL OF ALL RECEPTACLES ON ANY CIRCUIT. RECEPTACLES OF ALL SOURCE POWER SHALL BE GROUNDED PERMUTED CONDITION DEVICES SHALL BE EATEN TO REMOVED.

G. THE NUMBER OF ARROWHEADS ON THE HOMERUNS DENOTES THE NUMBER OF CIRCUITS. ALL CONSTRUCTIONS SHALL BE EATEN TO REMOVED.

H. ALL VOLTAGE RECEPTACLES SHALL BE EALED TO THE EATEN AND DRIVER-READER END OF EACH LOCATION OF SCHEMATICAL, SWITCHING TO THE EATEN AND DRIVER-READER END OF THE PANEL, ETC.

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J. ALL CLEANERS WITHIN HEIGHT OF 6" ABOVE FINISHED GRADE SHALL BE CLEANED AT THE EATEN AND DRIVER-READER END OF THE PANEL, ETC.


L. ELECTRICAL BOXES SHALL BE SECURED TO WALL FRAMING MEMBERS. THE CLEARANCE SURFACE AREA OF THE BOXES SHALL NOT EXCEED THE CLEARANCE SURFACE AREA OF THE ENCLOSURE.

M. ELECTRICAL BOXES SHALL BE SECURED TO WALL FRAMING MEMBERS. THE CLEARANCE SURFACE AREA OF THE BOXES SHALL NOT EXCEED THE CLEARANCE SURFACE AREA OF THE ENCLOSURE.

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Z. ELECTRICAL BOXES SHALL BE SECURED TO WALL FRAMING MEMBERS. THE CLEARANCE SURFACE AREA OF THE BOXES SHALL NOT EXCEED THE CLEARANCE SURFACE AREA OF THE ENCLOSURE.
1. Utilize existing circuit #7 to feed all new lighting fixtures within this area. All existing wiring to be removed from this area. Remove existing lighting fixtures to be removed.

2. Remove existing conduit and circuit back to nearest fixture to remain. Contractor to maintain integrity of all existing circuitry to remain.

3. Remove, clean and reinstall in same location.

4. Remove, clean and relocate to new location. Extend circuit as necessary.

5. Minimize, clean and reinstall in same location.

6. Minimize, clean and relocate to new location. Extend circuit as necessary.

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**Demolition Notes:**

A. Contractor to refer to electrical legend for description of existing electrical. (See brand and termination.)

B. Contractor to remove all existing electrical, conduit, fixtures, and wiring. All existing electrical equipment to be removed in accordance with contract documents and is to be used as guide for possible equipment locations. Contractor to field verify for exact locations and quantities.

C. Existing circuit #7 will be removed existing lighting fixtures, receptacles, switches, circuit breakers, etc. All present wires, conduits, and circuit breakers shall remain in same location to maintain integrity of circuit.

D. All existing walls, ceiling, floor, base, etc., will be cut or removed under the contractor's direction. All existing fixtures, switches, and receptacles to remain in same location.

E. All existing lighting fixtures, receptacles, switches, etc., being removed and not being relocated, to be cleaned and turned over to the owner's representative.

F. Contractor to maintain the integrity of all existing circuitry to remain.

G. Contractor to maintain the integrity of all existing circuitry to remain.

H. All electrical equipment installed during construction shall be in accordance with approved plans and specifications. Contractor to field verify for exact locations and quantities.
DEMOLITION LEGEND
EXISTING CONSTRUCTION TO REMAIN
EXISTING CONSTRUCTION TO BE REMOVED
EXISTING DOOR TO REMAIN
EXISTING DOOR TO BE REMOVED

DEMOLITION NOTES:
A. CONTRACTOR TO REFER TO ELECTRICAL LEGEND FOR DESCRIPTION OF EXISTING ELECTRICAL ITEMS SHOWN ON DEMOLITION DRAWINGS.
B. CONTRACTOR TO REMOVE ALL EXISTING ELECTRICAL EQUIPMENT FROM EXISTING WALLS BEING REMOVED UNDER THIS CONTRACT. ALL EXISTING CONDUIT AND WIRING FEEDING ELECTRICAL EQUIPMENT TO BE REMOVED OR TERMINATED AS DESCRIBED BELOW:
1. CONDUIT FEEDING EQUIPMENT FROM SLAB TO BE CUT OFF BELOW SLAB AND ABANDONED WITH HOLE IN SLAB BEING PATCHED BACK TO MATCH EXISTING.
2. CONDUIT FEEDING EQUIPMENT FROM ABOVE DROPPED CEILING TO BE DISCONNECTED AND REMOVED BACK TO SOURCE. DAMAGE TO CEILINGS TO BE REPLACED OR REPAIRED TO MATCH EXISTING.
3. CONTRACTOR TO MAINTAIN THE INTEGRITY OF ALL EXISTING FEED-THROUGH CIRCUITRY WHERE EXISTING ELECTRICAL EQUIPMENT HAS BEEN REMOVED FROM MIDPOINT OF CIRCUIT. NEW WIRE TO BE PULLED THE ENTIRETY OF CIRCUIT.
C. EXISTING CIRCUIT BREAKERS FEEDING EXISTING LIGHTING, RECEPTACLES, OR EQUIPMENT, WHERE ENTIRE CIRCUIT HAS BEEN REMOVED, TO BE LABELED "SPARE". REUSE "SPARE" CIRCUIT BREAKERS WHERE NOTED ON DRAWINGS.
D. ALL EXISTING WALLS, CEILINGS, FLOOR SLABS, ETC., BEING CUT OR DAMAGED UNDER THIS CONTRACT TO BE PATCHED BACK TO MATCH EXISTING FINISH AND FIRE PROTECTION RATING.
E. ALL EXISTING LIGHTING FIXTURES BEING RELOCATED TO BE TAKEN DOWN, CLEANED, BALLASTS, LENSES, AND LAMPS REPLACED AS REQUIRED; AND RELOCATED WHERE SHOWN ON LIGHTING PLANS.
F. ALL EXISTING LIGHTING FIXTURES, RECEPTACLES, SWITCHES, ETC., BEING REMOVED AND NOT BEING RELOCATED, TO BE CLEANED AND TURNED OVER TO THE OWNER'S REPRESENTATIVE.
G. CONTRACTOR TO MAINTAIN THE INTEGRITY OF ALL EXISTING CIRCUITRY TO REMAIN.
H. ALL ELECTRICAL EQUIPMENT SHOWN IS FROM ORIGINAL CONSTRUCTION DOCUMENTS AND IS TO BE USED AS GUIDE FOR POSSIBLE EQUIPMENT LOCATIONS. CONTRACTOR TO FIELD VERIFY FOR EXACT LOCATIONS AND QUANTITIES.