

04/13/17
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BINNERI PRESBYTERIAN CHURCH
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01 KINDER PLAYROOM / MOTHER'S ROOM FLOOR PLAN WASTE & VENT - LEVEL 1
1/4" = 1'-0"

PLUMBING NOTES

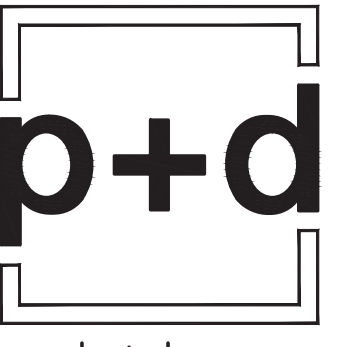
- A. REFER TO SHEET MEPO01 FOR MEP GENERAL NOTES, SHEET P301 FOR GENERAL PLUMBING NOTES, AND SHEET MEPO02 FOR MEP SPECIFICATIONS APPLICABLE TO ALL PLUMBING WORK.
- B. THERE ARE NO ORIGINAL BUILDING PLUMBING PLANS AVAILABLE. THOROUGHLY INSPECT EXISTING CONDITIONS, CONNECTION LOCATIONS, INVERT ELEVATIONS, ETC. AT BEGINNING OF PROJECT. CONTACT ARCHITECT OR ENGINEER WITH ANY SIGNIFICANT DISCREPANCIES. (SEE ALSO NOTE H BELOW.)
- C. NO PIPING, EXISTING OR NEW, SHALL BE VISIBLE IN OCCUPANT AREAS WITHOUT WRITTEN APPROVAL FROM ARCHITECT OR OWNER.
- D. FIELD VERIFY THAT PIPING TO BE DEMOLISHED (DEMO'D) DOES NOT SERVE EQUIPMENT, FIXTURES, OR SYSTEMS TO REMAIN. CONTACT ARCHITECT FOR DIRECTION IF NECESSARY.
- E. ALL DEMOLISHED SANITARY WASTE (SW) PIPING SHALL BE CUT TO BELOW FLOOR, REMOVED, AND CAPPED AND SEALED AT MINIMUM. CUT BACK AS FAR POSSIBLE, PREFERABLY TO A MAIN ACTIVE BRANCH.
- F. ALL DEMOLISHED VENT (V) PIPING SHALL BE CUT BACK TO MAIN ACTIVE BRANCH AND REMOVED. CAP AND SEAL AT TEE.
- G. ALL DEMOLISHED COLD WATER (CW) AND HOT WATER (HW) SHALL BE CUT BACK TO WITHIN 6" (MAX.) OF THE ACTIVE BRANCH TO AVOID CREATING "DEAD-ENDS".
- H. FIELD VERIFY THE DEPTH OF THE EXISTING SANITARY WASTE SERVING THE RESTROOM IN PASTOR RM. (504) ON SOUTH SIDE OF BUILDING TO CONFIRM THAT IT IS DEEP ENOUGH TO ADD THE NEW RESTROOM. CONTACT ARCHITECT OR ENGINEER WITH ANY CONCERNS OR FOR FURTHER DIRECTION.

KEYNOTES * (X) *

- NOTE: NOT ALL KEYNOTES APPEAR ON EVERY 1ST FLOOR PLUMBING PLAN.
- 1. APPROXIMATE LOCATION OF SANITARY SEWER PER 1995 CIVIL UTILITY PLAN (CE-3). FIELD VERIFY.
 - 2. PROVIDE WALL CLEANOUT (WCO). COORDINATE HEIGHT (AND LOCATION) WITH ARCHITECT TO BE AS INCONSPICUOUS AS POSSIBLE. PROVIDE FLOOR CLEANOUT (FCO) IF NECESSARY.
 - 3. EXISTING RESTROOM(S) SHALL BE DEMOLISHED. REFER TO ARCHITECTURAL PLANS FOR EXTENT AND ADDITIONAL DETAILS. CONTACT OWNER FOR DISPOSITION OF PLUMBING FIXTURES.
 - 4. ROUTE NEW SANITARY WASTE (SW) IN MOST PRACTICAL MANNER BASED ON EXISTING CONDITIONS. FIELD VERIFY. CUT BACK ALL UNUSED EXISTING SW PIPE. CONNECT NEW SW TO EXISTING SW OF SAME SIZE OR LARGER IN MOST PRACTICAL LOCATION. PROVIDE FLOOR CLEANOUT(S) AND WALL CLEANOUT(S) TO ALLOW ALL NEW AND EXISTING SW TO BE CLEANED.
 - 5. EXTEND NEW VENT AND CONNECT TO EXISTING VENT SAME SIZE OR LARGER. FIELD VERIFY ALL CONDITIONS.
 - 6. NO PLUMBING WORK IN THIS RESTROOM, EXCEPT FOR THE RECONNECTION OF THE SANITARY WASTE FROM FLIPPED RESTROOM ABOVE. FIELD VERIFY EXISTING CONDITIONS. REFER TO SHEET P211 FOR PLUMBING FROM ABOVE AND TO ARCHITECTURAL FOR OTHER SCOPE IN THIS AREA.
 - 7. NEW VENT PIPING SHALL RUN IN PLUMBING WALL. SHOWN OFFSET FOR CLARITY.
 - 8. EXISTING KINDER RESTROOM AND CLASSROOM SINK (WEST SIDE) SHALL BE DEMOLISHED. FIELD VERIFY EXISTING CONDITIONS AND REWORK SW, V, CW, AND HW PIPING AS REQUIRED TO MAINTAIN EAST SIDE RESTROOM AND SINK FULLY FUNCTIONAL. SEE ALSO ARCHITECTURAL PLANS.
 - 9. EXISTING FIXTURES SHALL BE REPLACED WITH NEW AS SHOWN. REWORK ALL PIPING AS REQUIRED.
 - 10. NO PLUMBING WORK IN THIS RESTROOM. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND OTHER PLANS FOR OTHER SCOPE IN THIS AREA.
 - 11. 4" SW FROM FLIPPED WOMEN'S RESTROOM ON 2ND FLOOR. TWO ALTERNATE DROP LOCATIONS ARE SHOWN. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND MAY SELECT BEST LOCATION BASED ON EXISTING PIPING, GOOD CONNECTION POINT ON 1ST FLOOR, EXISTING PIPING AND DUCTWORK IN 1ST FLOOR CEILING, ETC.
 - 12. PROVIDE FLOOR DRAIN WITH CLAMPING COLLAR. REFER TO ARCHITECTURAL PLAN AND SPECIFICATIONS FOR COORDINATION WITH WATER-PROOFING MEMBRANE.
 - 13. REPLACE EXISTING SINK AND FAUCET FOR BASE BID AND ONE DUCT-ALTERNATE FOR REUSING EXISTING. FIELD VERIFY CONDITIONS AND THAT SINK IS IN GOOD WORKING ORDER.

ALTERNATE BID REQUIREMENTS

- THE GENERAL CONTRACTOR AND SUB-CONTRACTORS SHALL PROVIDE THE FOLLOWING ALTERNATE BIDS WITH THEIR PROPOSAL. ALTERNATE SCOPE SHALL INCLUDE ALL DEVICES AND APPURTENANCES FOR A COMPLETE, FULLY FUNCTIONING, CODE-COMPLIANT INSTALLATION. ALTERNATE SHALL ALSO INCLUDE COORDINATION WITH OTHER DISCIPLINES. INCLUDE ALL COSTS IN ALTERNATE BID LINE ITEMS. CONTACT ARCHITECT OR ENGINEER WITH ANY QUESTIONS.
- 1. PROVIDE DUCT-ALTERNATE TO RELOCATE AND REUSE EXISTING PLUMBING FIXTURES FROM THE EXISTING 2ND FLOOR WOMEN'S RESTROOM (251) IN THE FLIPPED AND RELOCATED WOMEN'S RESTROOM. FIELD VERIFY THEIR CONDITION AND PRACTICALITY OF REUSING.
 - 2. PROVIDE DUCT-ALTERNATE TO DELETE THE ICE MAKER BOX (IMB) AND COLD WATER LINE TO THE NEW REFRIGERATORS IN ROOMS 207 AND 254.
 - 3. PROVIDE A DUCT-ALTERNATE TO PROVIDE PEX PLASTIC PIPING IN LIEU OF NEW COPPER COLD AND HOT WATER PIPING. SEE ALSO ADDITIONAL REQUIREMENTS ON SHEET P301 AND CONFIRM ALL REQUIREMENTS WITH THE A.H.J. PRIOR TO ORDERING PARTS AND BEGINNING.

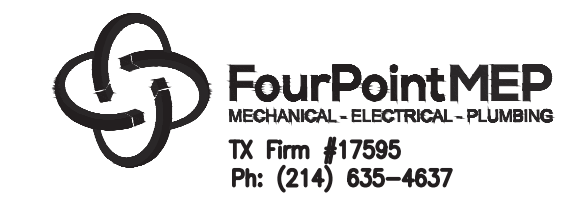


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DRAWN BY:
CHECKED BY:
DATE: **04.12.2017**
REVISIONS:

PROJECT NO.: **16054**
SHEET TITLE:
**PHASE I-
KINDER PLAY
FLOOR PLAN -
WASTE & VENT**
SHEET NO.:



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