



FIRST FLOOR PLAN - PLUMBING - AREA - B
SCALE: 1/8" = 1'-0"

- CODED NOTES: SANITARY**
- FINAL CONNECTION TO SITE WATER LINE BY PLUMBING CONTRACTOR.
 - SITE WATER LINE BY SITE UTILITIES CONTRACTOR.
 - FINAL CONNECTION TO SITE WATER LINE BY FIRE SPRINKLER CONTRACTOR.
 - INCOMING FIRE SERVICE WITH 6" BFP. SEE DETAIL ON SHEET P000.
 - 4" FIRE LINE DOWN AND ROUTED TO FDC. SEE SHEET P000 FOR DETAIL. SEE CIVIL PLANS FOR LOCATION OF FDC.
 - INCOMING WATER SERVICE WITH 4" BFP. SEE DETAIL ON SHEET P001.
 - TRANSITION TO 4" CW LINE.
 - 1/2" CW AND HW LINE DOWN FOR CONNECTION TO FIXTURE.
 - 1/2" CW AND HW LINE DOWN FOR CONNECTION TO FIXTURE WITH J.R. SMITH 5005 CW AND HW WATER HAMMER ARRESTER.
 - TRANSITION TO 6" FIRE LINE.
 - 1 1/4" CW AND 1/2" HW LINE DOWN IN CHASE AND HEADER FULL SIZE WITH J.R. SMITH 5010 CW AND 5005 HW WATER HAMMER ARRESTER.
 - 1 1/2" CW AND 1/2" HW LINE DOWN IN CHASE AND HEADER FULL SIZE WITH J.R. SMITH 5010 CW AND 5005 HW WATER HAMMER ARRESTER.
 - 2" CW LINE DOWN IN CHASE AND HEADER FULL SIZE WITH J.R. SMITH 5020 CW WATER HAMMER ARRESTER.
 - BALANCE VALVE AND CHECK VALVE. SET BALANCE VALVE TO FLOW INDICATED ON DRAWING.
 - 4" RDL DOWN. SEE SHEET P101-B FOR CONT.
 - 6" RDL DOWN. SEE SHEET P101-B FOR CONT.
 - 4" EMERGENCY ROOF DRAIN LEADER THRU WALL ABOVE CEILING WITH J.R. SMITH (WATTS OR ZURN) NO. 1770 DOWNSPOUT NOZZLE.
 - 6" EMERGENCY ROOF DRAIN LEADER THRU WALL ABOVE CEILING WITH J.R. SMITH (WATTS OR ZURN) NO. 1770 DOWNSPOUT NOZZLE.
 - PLUMBING CONTRACTOR'S RESPONSIBILITY BEGINS AT PURCHASING AND INSTALLING GAS METER BARSET. PER GAS COMPANY DIRECTION (VERIFY EXACT LOCATION OF METER). COORDINATE INSTALLATION OF GAS LINE WITH OTHER UTILITIES.
 - 1 1/4" (2 PSI) GAS LINE DOWN WITH ANODELESS RISER AND ROUTED TO GAS GENERATOR.
 - 1 1/4" (2 PSI) GAS LINE UP WITH ANODELESS RISER TO GAS GENERATOR WITH UNION. SHUT OFF VALVE AND DIRT LEG. INSTALL REGULATOR AS REQUIRED.
 - 2 1/2" (2 PSI) GAS LINE UP INTO CEILING SPACE.
 - 3/4" CW LINE DOWN FOR CONNECTION TO HB AT 2'-0" A.F.F.
 - 1/2" CW AND HW DOWN TO WASHER SUPPLY AND DRAIN CABINET.
 - 3/4" CW LINE DOWN FOR CONNECTION TO WH AT 2'-0" A.F.F.
 - ROUTE RDL AND ERDL AT 1/16" PER FOOT.
 - 1/2" CW LINE DOWN TO WALL BOX AND SHUT OFF VALVE AT 4'-0" A.F.F. FOR CONNECTION TO REFRIGERATOR.
 - 1 1/2" (2 PSI) GAS LINE DOWN TO GAS EQUIPMENT WITH UNION. SHUT OFF VALVE AND DIRT LEG. INSTALL REGULATOR AS REQUIRED AND VENT TO OUTDOOR.
 - 2 PSI TO 7'-14" W.C. REGULATOR. VENT TO OUTDOORS AS REQUIRED.
 - CW MONITORING METER WITH BYPASS. SUPPLY SHUT OFF VALVES BEFORE AND AFTER MONITORING METER.
 - HW MONITORING METER WITH BYPASS. SUPPLY SHUT OFF VALVES BEFORE AND AFTER MONITORING METER.
 - GAS MONITORING METER WITH BYPASS.
 - 2" CW, HW, 1 1/4" HWR AND 1 1/4" GAS LINE DOWN TO HWH. SEE DETAIL ON SHEET P001.
 - 1" CW LINE DOWN FOR CONNECTION TO FIXTURE WITH J.R. SMITH 5005 CW WATER HAMMER ARRESTER.

PROJECT NO
2203-2

ARCHITECTURAL VISION GROUP, LTD
PLANNERS
ARCHITECTS
CLEVELAND, OHIO 44145
23850 SPERRY DRIVE

MASSILLON CITY SCHOOLS

MASSILLON EAST ELEMENTARY PK-3
1 PAULE BROWN DRIVE SE, MASSILLON, OHIO 44646
MASSILLON CITY SCHOOL DISTRICT MASSILLON, OHIO

DATE	ISSUED BY	DESCRIPTION
07/12/23	ADO	ISSUED FOR PERMITS
07/12/23	WMS	ISSUED FOR AS-BUILT

PROJECT NO
2203-3

DRAWN BY
ADO

CHECKED BY
WMS

DATE
07/12/23

FIRST FLOOR
PLAN -
PLUMBING -
AREA - B

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

SHEET NO
P201-B