

ABBREVIATIONS

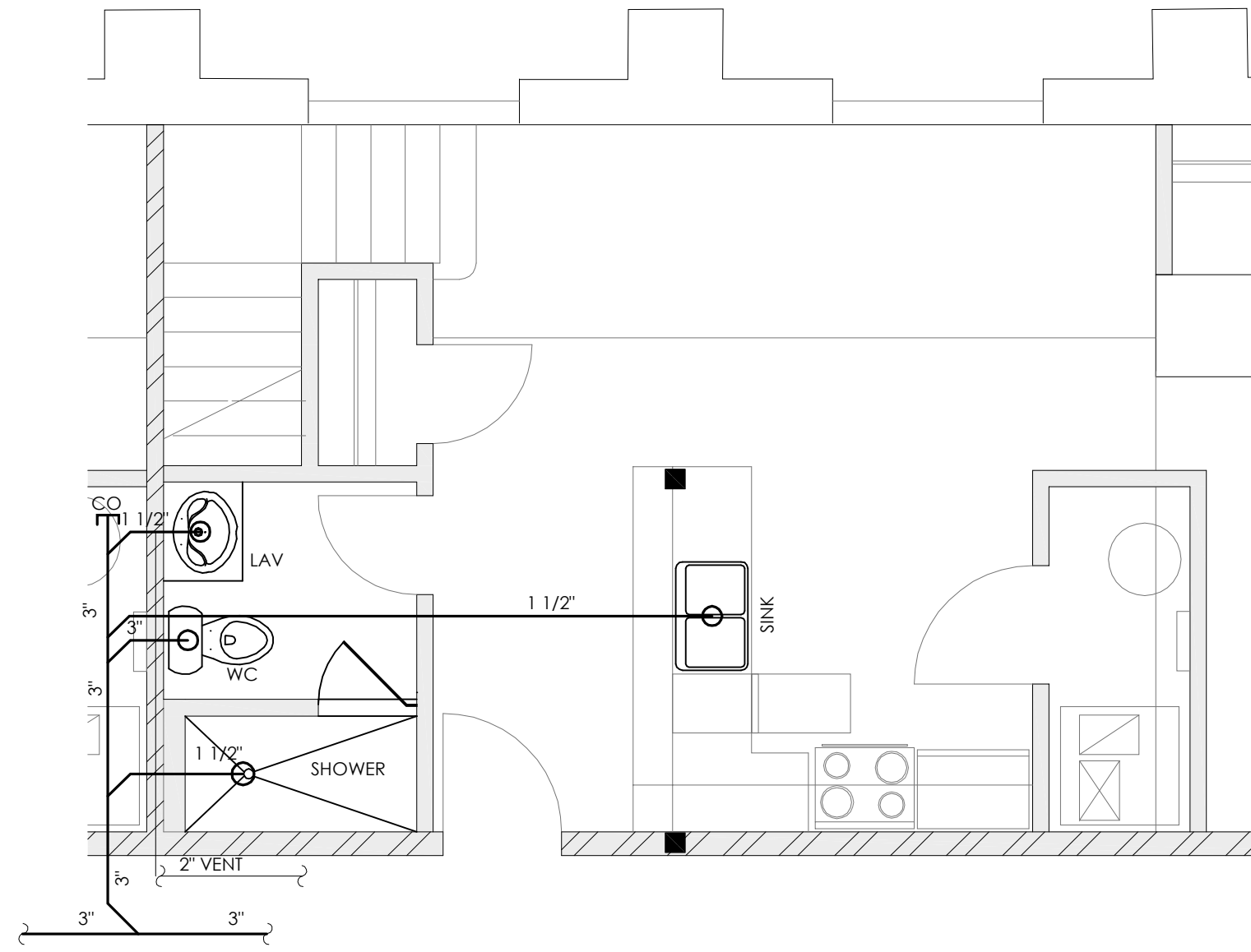
DCW	DOMESTIC COLD WATER
DHWR	DOMESTIC HOT WATER RETURN
DHW	DOMESTIC HOT WATER
SAN	SANITARY SEWER
VENT	VENT
FCO	FLOOR CLEAN OUT
AFF	ABOVE FINISHED FLOOR
NG	NATURAL GAS
SOV	SHUT-OFF VALVE
FD	FLOOR DRAIN
BFF	BELOW FINISHED FLOOR
VTR	VENT THROUGH ROOF
CFH	CUBIC FEET PER HOUR
RTU	ROOFTOP UNIT
DES	DESIGNATION
BFG	BELOW FINISHED GRADE
MMV	MASTER MIXING VALVE

LEGEND

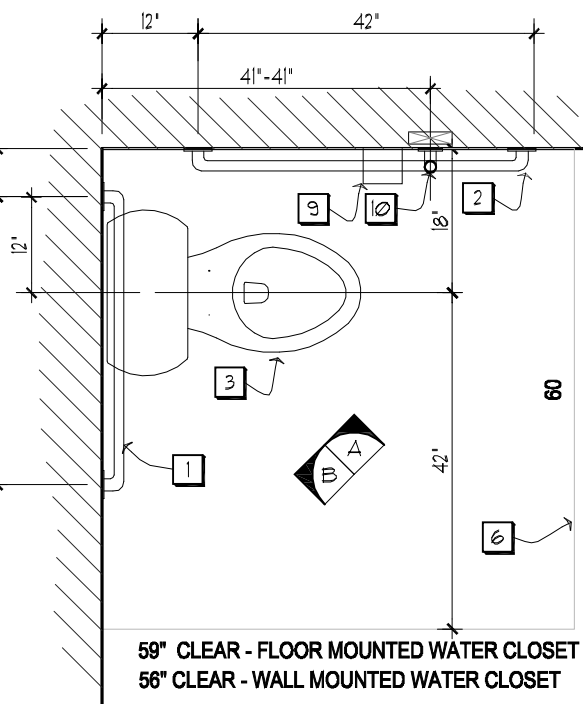
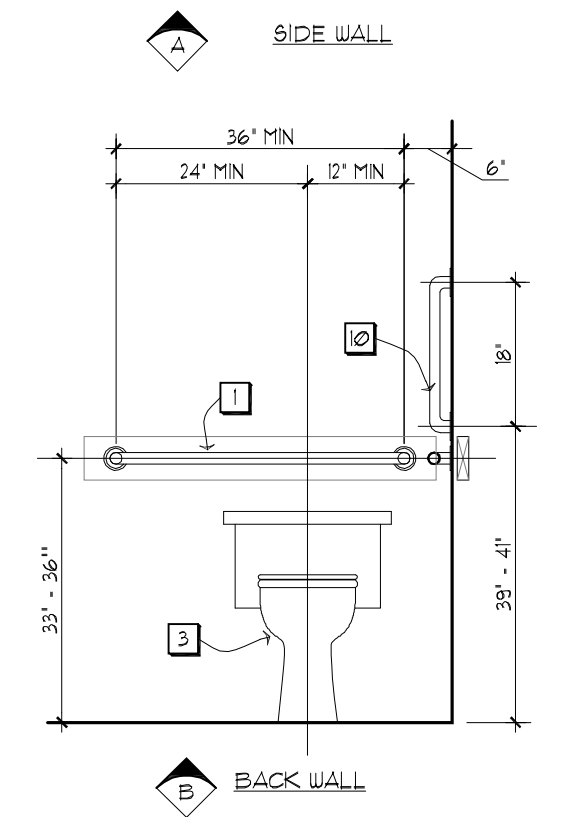
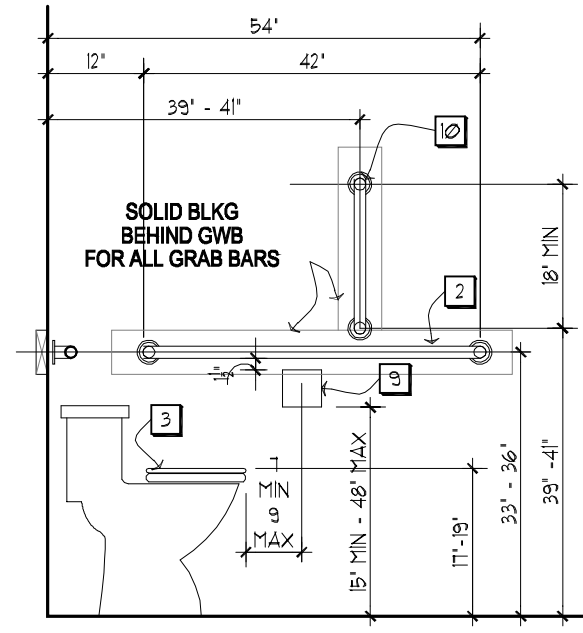
- EX	EXISTING PIPING AS NOTED
- SW	STORM WATER LINE
- DHWR	DOMESTIC HOT WATER RETURN
- CW	DOMESTIC COLD WATER
- HW	DOMESTIC HOT WATER (110°F)
- SAN	SANITARY SEWER LINE
- VT	VENT LINE
- NG	NATURAL GAS

PLUMBING SYMBOLS LIST

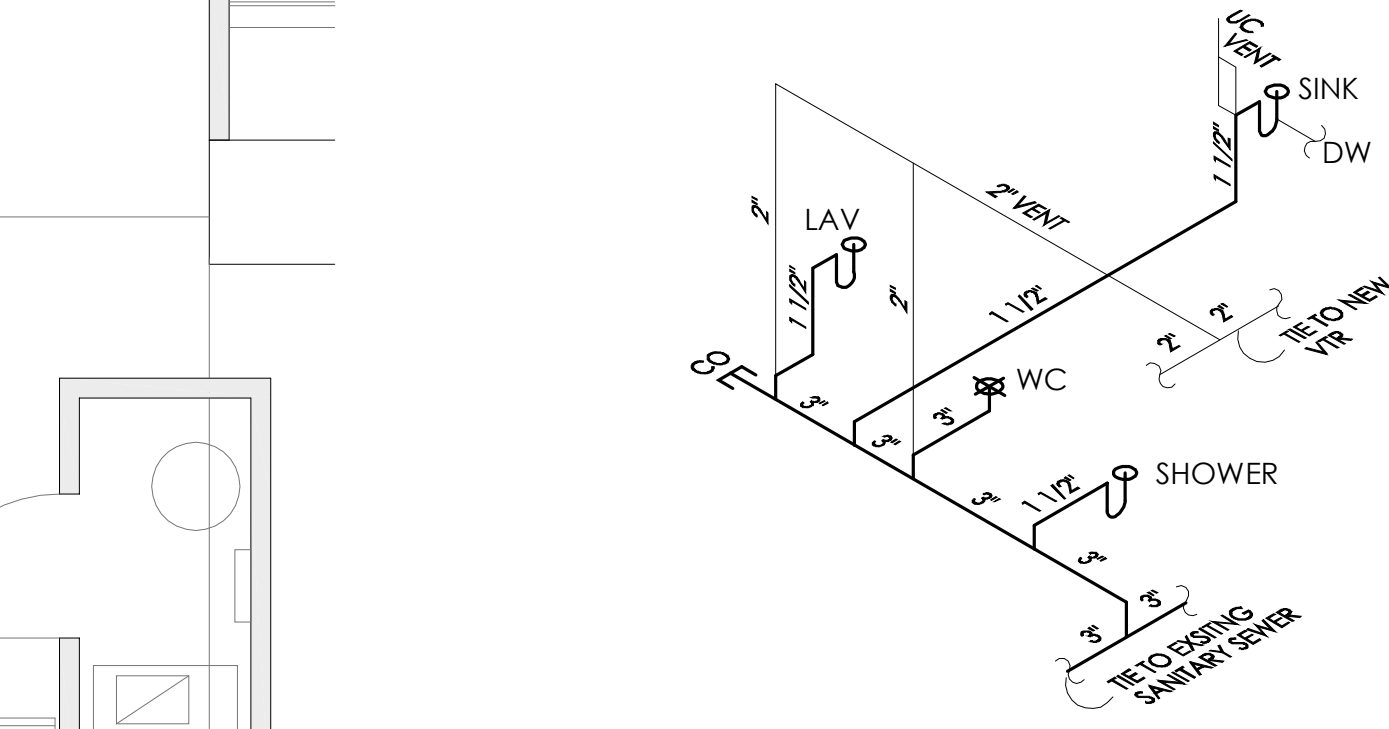
SYMBOL	DESCRIPTION
---	EXISTING PIPING
⊗	NEW TO EXISTING CONNECTION
⊗	REMOVE TO THIS POINT
////	WORK TO BE REMOVED
---	COLD WATER PIPING (C)
---	HOT WATER PIPING (H)
---	HW RECIRCULATION PIPING (HWR)
---	HWS - HOT WATER SUPPLY
---	VENT PIPING (V)
---	STORM PIPING (ST)
---	SANITARY (SAN)
---	IW - INDIRECT WASTE (IW)
---	NATURAL GAS PIPING (G)
⊕	CAP OR PLUG
⊕	UNION
⊕	P-TRAP
---	DIRECTION OF FLOW
⊕	ELBOW UP, ELBOW DOWN
⊕	DROP CONNECTION
⊕	SHUT OFF VALVE
⊕	CHECK VALVE
⊕	BALANCE VALVE
⊕	STRAINER
⊕	VALVE WITH TAMPER SWITCH
⊕	WALL HYDRANT
⊕	HOSE BIBB
⊕	SHOCK ABSORBER (SA)
⊕	THERMOMETER
⊕	PRESSURE GAGE
⊕	CLEANOUT (CO)
⊕	REDUCED PRESSURE BFP (RPBP)
⊕	FLOOR DRAIN (FD)
⊕	ROOF DRAIN (RD)
⊕	PUMP
⊕	REDUCED PRESSURE ZONE
⊕	BFP BACKFLOW PREVENTER
⊕	WPCO WALL PLATE CLEANOUT
⊕	DPCO DECK PLATE CLEANOUT
⊕	AFF ABOVE FINISHED FLOOR
⊕	ETR EXISTING TO REMAIN
⊕	VTR VENT THROUGH ROOF
⊕	P.C. PLUMBING CONTRACTOR
⊕	PRESSURE REGULATING VALVE



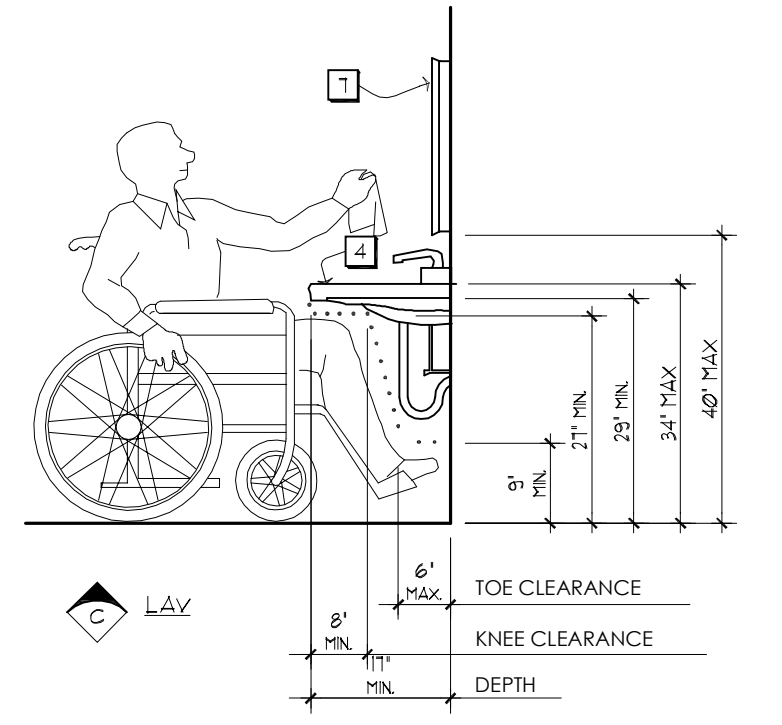
TYPICAL UNIT - PLUMBING PLAN
SCALE: 1/4" = 1'-0" P1.0



HC WATER CLOSET
SCALE: 1/2" = 1'-0" P1.0



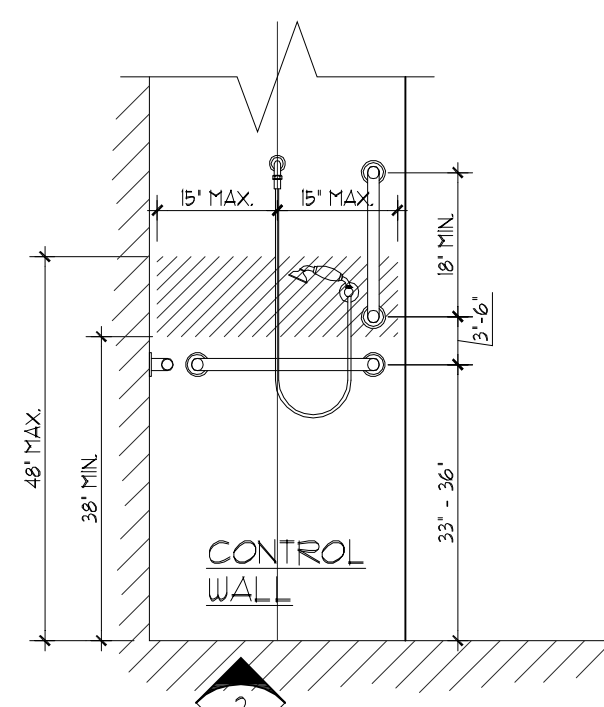
PLUMBING ISOMETRIC - TYP
SCALE: 1/4" = 1'-0" P1.0



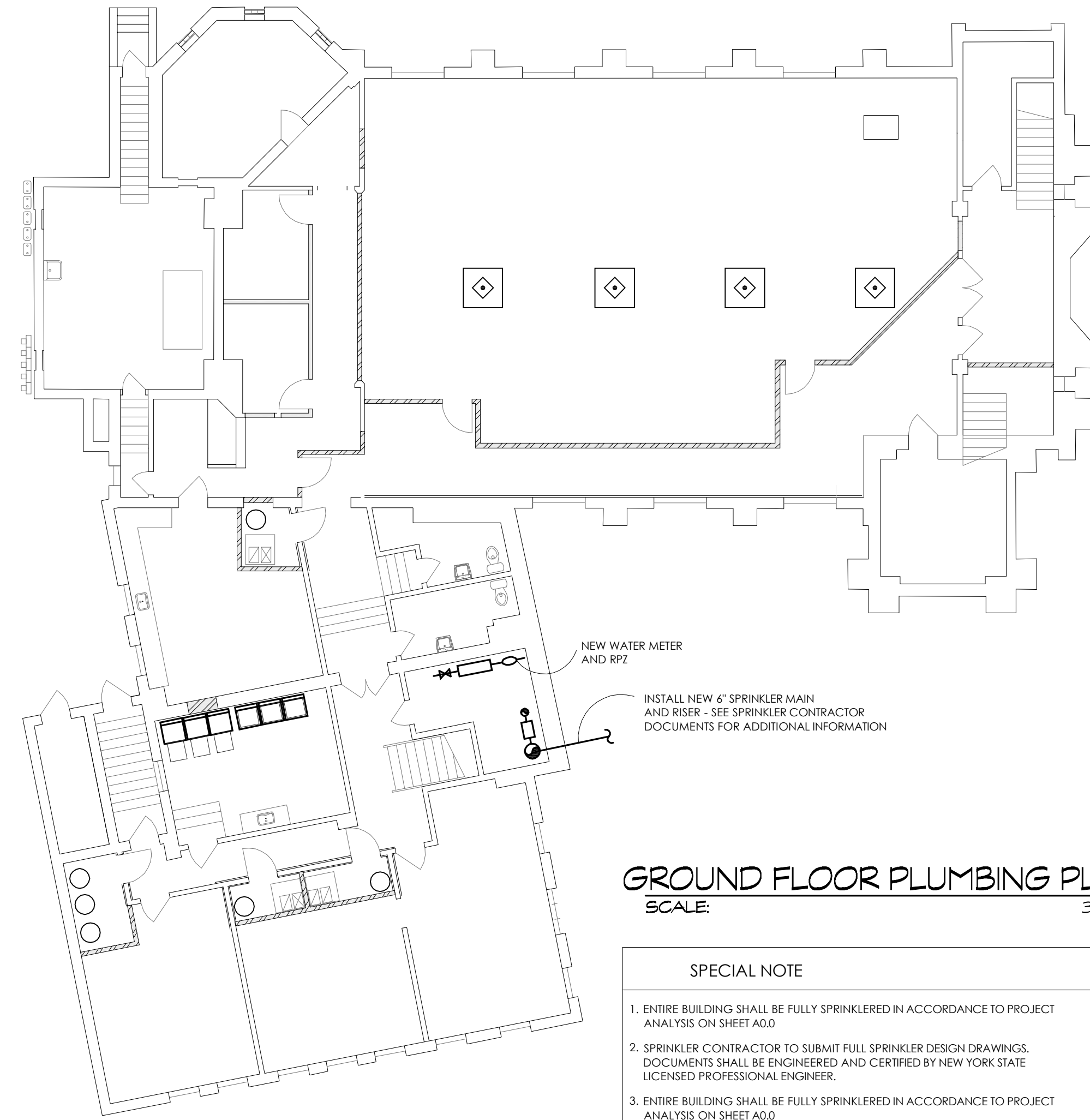
HC LAVATORY
SCALE: 1/2" = 1'-0" P1.0

PLAN NOTES

- 1 36" LONG x 1 1/4" - 1 1/2" GRAB BAR - MOUNTED 33"-36" AFF W/ 1" CLEARANCE FROM WALL. PROVIDE SOLID BLOCKING IN WALL.
- 2 42" LONG x 1 1/4" - 1 1/2" GRAB BAR - MOUNTED 33"-36" AFF W/ 1" CLEARANCE FROM WALL. PROVIDE SOLID BLOCKING IN WALL.
- 3 ADA APPROVED WATER CLOSET
- 4 ADA APPROVED WALL MOUNTED LAVATORY
- 5 AIR HAND DRYER OR PAPER TOWEL DISPENSER WALL MOUNTED TO BE HC ACCESSIBLE
- 6 CLEAR FLOOR SPACE REQUIRED FOR HC ACCESSIBILITY
- 7 ADA MIRROR 2'-0" X 3'-0" (3'-4" AFF) TILT FOR HC
- 8 6 GAL ELEV HOT WATER TANK HEATER DRAIN W/ SHUTOFF SWITCH - MOUNTED ABOVE CEILING SEE DETAIL THIS SHEET
- 9 WALL MOUNTED TOILET PAPER DISPENSER AS HC ACCESSIBLE REQUIREMENTS
- 10 18" MIN VERTICAL GRAB BAR MOUNTED MIN 39" TP 41" MAX ABOVE FINISH FLOOR AND 39" MIN TO 41" MAX FROM BACK WALL W/ 1" CLEARANCE FROM WALL. PROVIDE SOLID BLOCK IN WALL



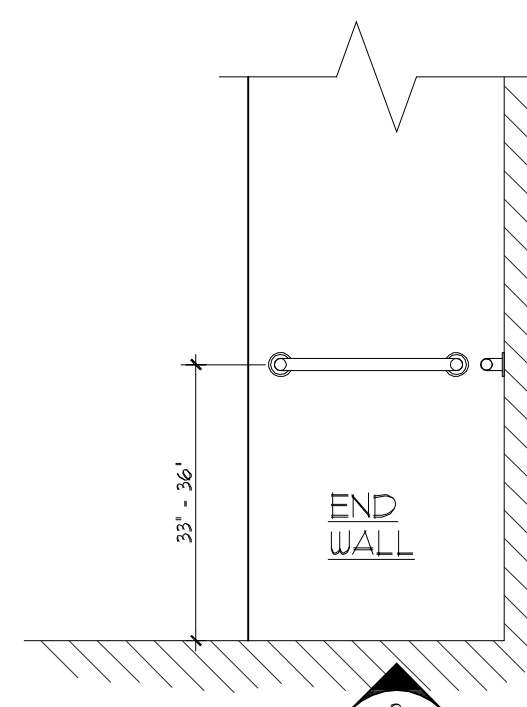
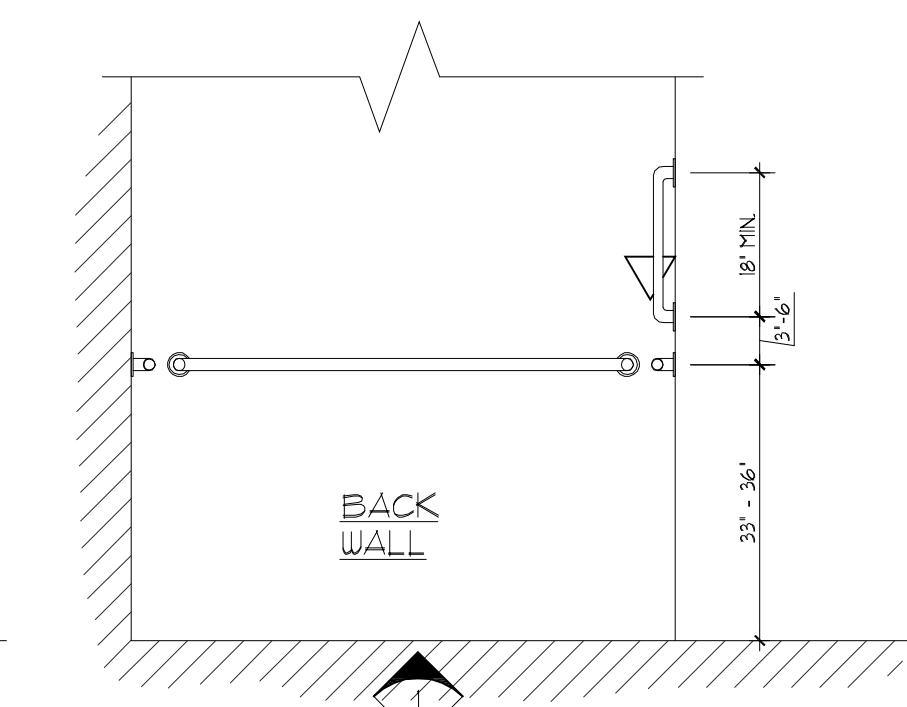
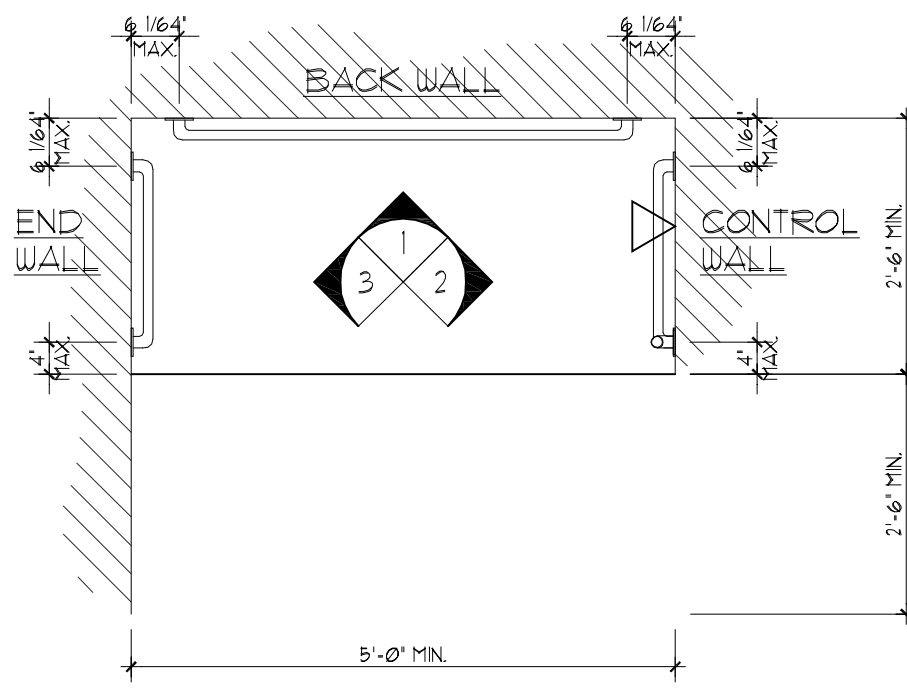
HC STANDARD ROLL-IN SHOWER
SCALE: ANSI A117.1-2003 SECTION 608.3.2 1/2" = 1'-0" P1.0



GROUND FLOOR PLUMBING PLAN
SCALE: 3/32" = 1'-0" P1.0

SPECIAL NOTE

1. ENTIRE BUILDING SHALL BE FULLY SPRINKLERED IN ACCORDANCE TO PROJECT ANALYSIS ON SHEET A00.
2. SPRINKLER CONTRACTOR TO SUBMIT FULL SPRINKLER DESIGN DRAWINGS. DOCUMENTS SHALL BE ENGINEERED AND CERTIFIED BY NEW YORK STATE LICENSED PROFESSIONAL ENGINEER.
3. ENTIRE BUILDING SHALL BE FULLY SPRINKLERED IN ACCORDANCE TO PROJECT ANALYSIS ON SHEET A00.
4. ALL OPEN VENT PIPES WHICH EXTEND THROUGH ROOF SHALL BE TERMINATED AT LEAST 6" ABOVE THE ROOF.
5. ALL INDIVIDUAL VENTS OR COMBINED VENTS SHALL BE A MINIMUM OF 3" DIAMETER WHERE VENT EXTENDS THROUGH ROOF.
6. ANY INCREASE IN THE SIZE OF THE VENT SHALL BE MADE INSIDE THE STRUCTURE A MINIMUM OF 1'-0" BELOW THE ROOF.



NO.	DATE	DESCRIPTION
1	8/03/10	PERMIT DOCUMENTS

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SEAL
James A. Rumsey
ARCHITECT

PROJECT NO: p03495
DATE: 04/23/10
DESIGNED BY: JAR
DRAWN BY: PDS
CHECKED BY: JAR
VERIFY ALL LINES, ANGLES AND DIMENSIONS BY FIELD SURVEY AND MEASUREMENT.



Creative CONSTRUCTION Structures Services
General Contracting, Consulting, Project Development & Management
210 Summer Street
Buffalo, New York 14222
TEL/FAX (716) 882-1226

3495

GROUND FLOOR PLUMBING PLAN
PARKSIDE APARTMENTS
700 Parkside Avenue
Buffalo, New York

DATE: 6/22/10

DRAWING NO.
P1.0

DATE PLOTTED: Tue, 03 Aug 2010 - 10:02am FILE LOCATION: 3596 07 P1.x Plumbing.dwg