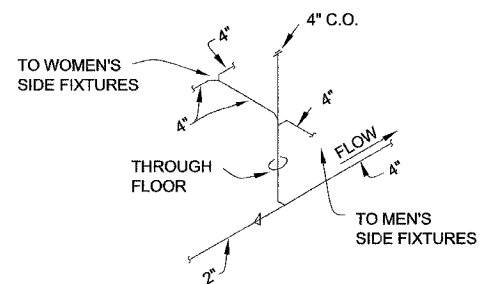


WATER SERVICE DETAIL

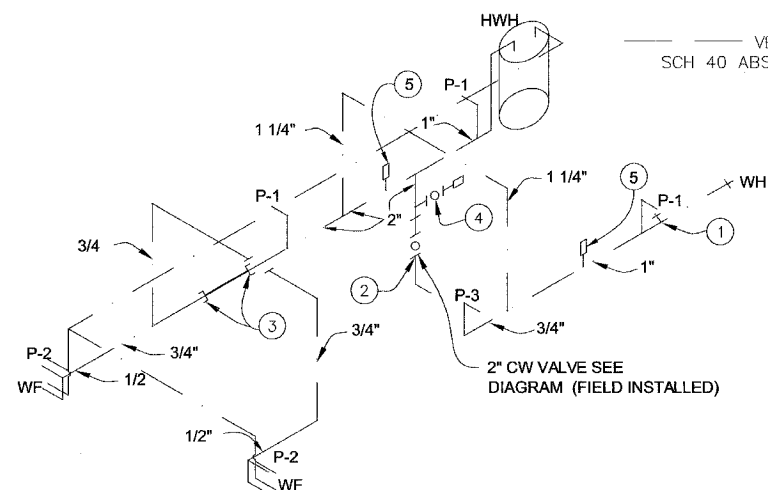
NTS



DETAIL OF FIELD INSTALLED WASTE CONNECTION

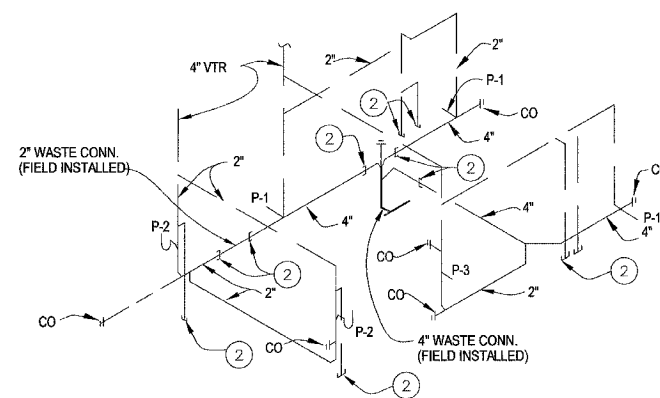
NTS

PIPING LEGEND



WATER PIPING RISER DIAGRAM

NTS



PLUMBING RISER DIAGRAM

NTS

PLUMBING FIXTURE SCHEDULE

SYM	DESCRIPTION	MANUFACTURER	MODEL #	CARRIER	FLUSH VALVE/FAUCET	SEAT	TRAP	SUPPLIES	DRAIN	HW	CW	WASTE	VENT	NOTES
P-1	WATER CLOSET	ELJER "SIGNATURE"	111-2110	JAY R. SMITH 210-R/L-Y	SLOAN "ROYAL" #952-1.6 L-3 W=4"	ELJER 1240355	-	-	-	-	1"	4"	2"	1,3
P-2	LAVATORY	ELJER "BUCKNELL"	052-0174	ELJER WALL HGR.	CHICAGO FAUCETS 802-665CP	-	OFFSET 11"x17GA.CP	BRASSWORKS "SPEEDWAY" #ST-1912-K	CHROME STRAINER	1/2"	1/2"	2"	2"	2
P-3	URINAL	GERBER "HAMILTON"	27-775	GERBER WALL HGR.	SLOAN "ROYAL" #995-1-FW L-3 W=4"	-	-	-	-	-	3/4"	2"	2"	1
HWH	HOT WATER HEATER	RUUD	PE2S-30-2							3/4"	3/4"			
WF	WALL FAUCET	WOOFORD	22C		LOOSE TEE KEY			ASSE 1011 APPROVED VACUUM BREAKER		3/4"	3/4"			
WH	WALL HYDRANT	WOOFORD	66C		LOOSE TEE KEY			NIDEL MODEL 34A VACUUM BREAKER		3/4"				

- NOTES:
1. OFFSET FLUSH VALVE TAILPIECE PER ADA, RIGHT OR LEFT HAND, AS REQUIRED. PROVIDE FLUSH VALVE FOR 4" WALL THICKNESS.
  2. 4" WALL THICKNESS
  3. MOUNT RIM OF P-1 AT 17" ABOVE FLOOR.
  4. PROVIDE SHUT-OFF VALVE FOR WATER CLOSET (CW), URINAL (CW), LAVATORY (CW & HW), HOSE BIB (CW), WALL FAUCE (CW & HW) AND WALL HYDRANT (CW)

KEY NOTES

1. 3/4" HOSE BIBB WITH VACUUM BREAKER & WHEEL HANDLE
2. TO THIS POINT BY BUILDING MANUFACTURER
3. 3/4" PLUGGED CW LINE TO THIS POINT, BY BUILDING MANUFACTURER 3/4" CW BETWEEN THESE POINTS, FIELD INSTALLED
4. 1/2" AIR QUICK CONNECTION W/ BALL VALVE FOR BLOWING OUT WATER PIPING.
5. WATER HAMMER ARRESTOR SIOUX CHIEF HYDRA-RESTOR #654-C OR EQUAL

NOTE: PLUMBING COMPONENTS ARE SHOWN FOR GENERAL ARRANGEMENT ONLY. CONTRACTOR SHALL SUBMIT DETAILED PLANS FOR APPROVAL PRIOR TO ORDERING BUILDING.

PRODUCT OR BRAND NAMES ARE SHOWN TO ESTABLISH MINIMUM QUALITY REQUIREMENT, PRODUCTS OR BRANDS OF EQUAL QUALITY ARE ACCEPTABLE.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE		
		<b>CLIFTON TERRACE PARK COMFORT STATION PLUMBING DETAILS &amp; DIAGRAMS</b>	
SCALE: VERT. NTS		DRAWN BY DWH	
DATE FEBRUARY 9, 2005		CHECKED BY DWH	