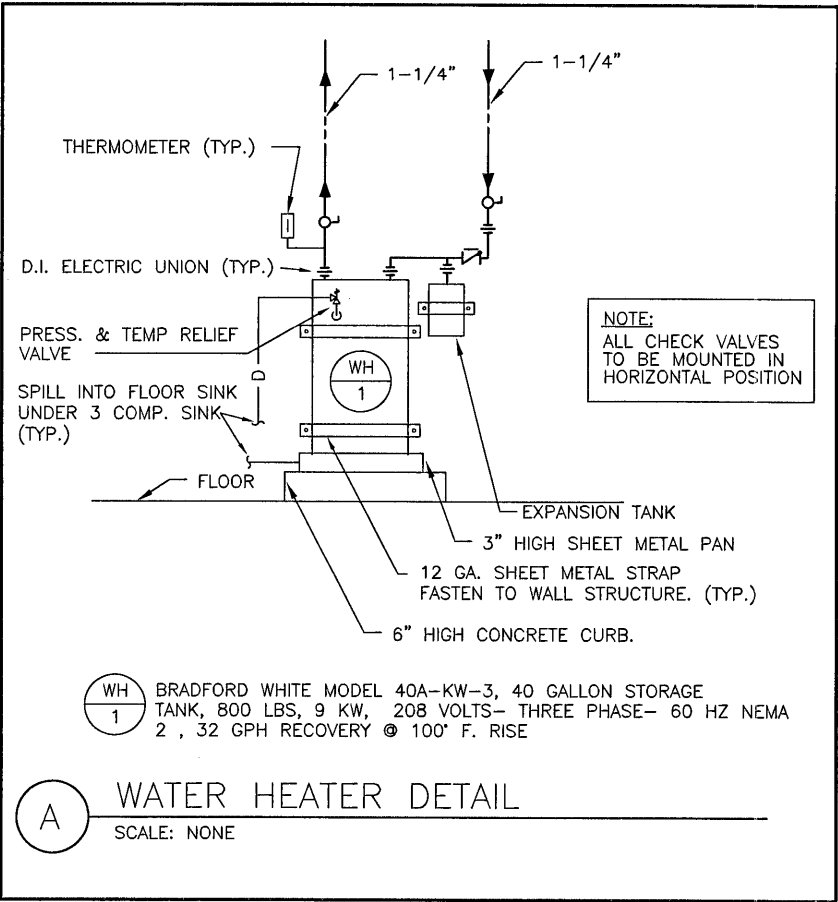


PLUMBING LEGEND		
SYMBOL	ABBREV.	DESCRIPTION
— S —	W	SOIL OR WASTE (BELOW GRADE)
— S —	W	SOIL OR WASTE (ABOVE GRADE)
— X —		PIPING TO BE REMOVED
— X —		PIPING TO BE ABANDONED
— V —		VENT
— CW —		COLD WATER
— HW —		HOT WATER
— HWR —		RECIRCULATING HOT WATER
— G —		NATURAL GAS LINE (LOW PRESSURE)
— CD —		CONDENSATE DRAIN
— —		DEEP SEAL TRAP
— —		PIPE ELBOW DOWN
— —		PIPE ELBOW UP
— CV —		GATE VALVE
— SOV —		SHUT-OFF VALVE
— GC —		GAS SHUT-OFF VALVE
— —		GLOBE VALVE
— CV —		CHECK VALVE
— BV —		BALL VALVE
— —		STRAINER
— PRV —		PRESSURE REDUCING VALVE
— —		BUTTERFLY VALVE
— —		UNION
— FCO, GCO —		FLOOR CLEANOUT OR GROUND CLEANOUT
— WCO —		WALL CLEANOUT
— FD —		FLOOR DRAIN
— RD —		ROOF DRAIN
— WHA —		WATER HAMMER ARRESTOR
— —		CAPPED PIPING
— HB —		HOSE BIBB
— FS —		FLOOR SINK
— VIR —		VENT THROUGH ROOF
— P —		PRESSURE GAUGE
— POD —		POINT OF DEMOLITION
— POC —		POINT OF CONNECTION

GENERAL NOTES:

- 1) ALL WORK SHALL CONFORM TO THE LOCAL PLUMBING CODES HAVING JURISDICTION.
- 2) DRAWINGS AND SPECIFICATIONS GOVERN WHERE THEY EXCEED CODE REQUIREMENTS.
- 3) CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF UTILITIES AT POINT OF CONNECTION BEFORE START OF TRENCHING.
- 4) REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF PLUMBING FIXTURES AND FLOOR DRAINS.
- 5) DO NOT SCALE FLOOR PLAN DRAWINGS FOR EXACT HORIZONTAL LOCATION OF PIPE RUNS.
- 6) ALL PLUMBING FIXTURES AND EQUIPMENT SHALL HAVE ISOLATION VALVES ON WATER SUPPLY LINES.
- 7) VALVES SHALL BE LINE SIZE UNLESS OTHERWISE NOTED.
- 8) PROVIDE ACCESS DOORS TO ALL CONCEALED VALVES, STRAINERS, AND TRAP PRIMERS.
- 9) ALL PIPING IN FINISHED AREAS SHALL BE RUN CONCEALED; EXPOSED PIPING WHERE NECESSARY, SHALL BE RUN AS HIGH AS POSSIBLE AND TIGHT TO WALLS.
- 10) ALL PIPING PENETRATING WALLS, CEILING, AND FLOOR SHALL BE ISOLATED FROM BUILDING STRUCTURES WITH RESILIENT SEALS.
- 11) COORDINATE ALL WORK WITH OTHER TRADES AND CONTRACTORS.
- 12) FURNISH AND INSTALL APPROVED TRAP PRIMING DEVICES AND REQUIRED PIPING TO ALL TRAPS NOT FREQUENTLY USED. VERIFY TRAP PRIMING REQUIREMENTS WITH LOCAL CODES AND ORDINANCES HAVING JURISDICTION.
- 13) DRAWINGS ARE ESSENTIALLY DIAGRAMMATIC TO THE EXTENTS THAT ALL OFFSETS, BENDS, SPECIAL FITTINGS AND EXACT LOCATIONS ARE NOT INDICATED. EXAMINE DRAWINGS AND PREMISES IN ORDER TO DETERMINE BEST METHODS, EXACT LOCATIONS, ROUTING, AND BUILDING OBSTRUCTIONS. INSTALL APPARATUS AND EQUIPMENT IN AVAILABLE LOCATIONS.

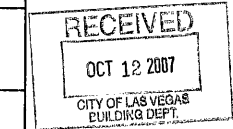


DRAWING INDEX

- RCS PG1.01 PLUMBING COVER SHEET
- RCS P1.01 WASTE AND VENT PIPING PLAN
- RCS P1.02 WATER PIPING PLAN

PLUMBING FIXTURE SCHEDULE							
SYMBOL	DESCRIPTION	HW	CW	W	T	V	REMARKS
WC 1	WATER CLOSET	-	1"	4"	-	2"	ACORN #1679-W-1-SW-HS 304 STAINLESS STEEL ELONGATED TOILET, SLOAN 952-1.6 FLUSH VALVE WITH HY-100-A ACTUATOR OPEN FRONT SOLID WHITE PLASTIC SEAT. MOUNT TOP OF SEAT AT 14" ABOVE FINISH FLOOR. OR APPROVED EQUAL
WC 2	WATER CLOSET	-	1"	4"	-	2"	ACORN #1679-W-1-SW-HS 304 STAINLESS STEEL ELONGATED TOILET, SLOAN 952-1.6 FLUSH VALVE WITH HY-100-A ACTUATOR, OPEN FRONT SOLID WHITE PLASTIC SEAT. MOUNT TOP OF SEAT AT 17"-19" ABOVE FINISH FLOOR. OR APPROVED EQUAL
U 1	URINAL	-	3/4"	2"	-	2"	ACORN 1705-W-1-SW 304 STAINLESS STEEL URINAL SLOAN 990-1-T FLUSH VALVE WITH HY-100-A ACTUATOR, MOUNT LIP AT 17" ABOVE FINISH FLOOR OR APPROVED EQUAL
L 1	LAVATORY WALL HUNG	-	1/2"	2"	1-1/2"	2"	ACORN 1953-ADA-1-DMS-3-GE 304 STAINLESS STEEL WALL HUNG LAVATORY, ZURN Z-1236 CARRIER, ACORN GE GRID STRAINER / CLOSE ELBOW. SINK TO BE THROUGH BOLTED. INSTALL P TRAP IN CHASE. OR APPROVED EQUAL
HS 1	HAND SINK	1/2"	1/2"	2"	1-1/2"	2"	ADVANCE TABCO 7-FPS-22 WITH CHICAGO 797A-665 FAUCET. OR APPROVED EQUAL
S 1	3 COMP. SINK	3/4"	3/4"	2"	-	-	ADVANCE TABCO 93-3-54-24RL WITH CHICAGO 445-DJ18 FAUCET OR APPROVED EQUAL
MS 1	MOP SINK	3/4"	3/4"	3"	3"	2"	KOHLER K-6710 CORNER FLOOR MOP SINK WITH CHROME SINK FAUCET AND K-8928HOSE. OR APPROVED EQUAL
HB 1	HOSE BIB	-	3/4"	-	-	-	ACORN 8121 OR APPROVED EQUAL
HB 2	HOSE BIB	-	3/4"	-	-	-	J.R.SMITH 5509 QT, INSTALL BELOW LAV OR APPROVED EQUAL
FD 1	FLOOR DRAIN	-	-	3"	3"	2"	J.R.SMITH 2005 WITH HEEL PROOF GRATE OR APPROVED EQUAL
FS 1	FLOOR SINK	-	-	3"	3"	2"	J.R.SMITH 3140C-NB-12 OR APPROVED EQUAL

(ALL FIXTURES & HARDWARE MUST MEET ADA STANDARDS)



PLANS APPROVED
PLUMBING/MECHANICAL
Building & Safety Dept.
City of Las Vegas, Nevada

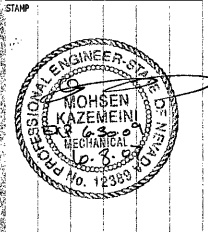
DEC 05 2007
Does Not Include Architectural, Electrical, Structural or Off-Site Improvements Make No Change Without Approval Plan Is Not a Permit to Violate Any Ordinance



REVISIONS
2 10/1/07 OWNER COMMENTS

Precision Design Group
300 Market St
Las Vegas, NV 89101
Tel: (702) 386-4880
Fax: (702) 386-4880
Email: info@pdg-group.net

Lorenz Park Renovation
Phase 1
Restroom/Concession/Storage Building
PLUMBING COVER SHEET



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-5535
FAX: (702) 386-4880
TDD: (702) 386-9108

DRAWN: AP
DATE: April 20, 2007
SCALE: 1/4"=1'-0"
SHEET NO: 07.1534101
DRAWING NO: 65019-47

RCS PG1.01