

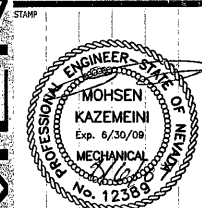


REVISIONS
1 7/30/07 PLAN CHECK COMMENTS

CONSULTANT

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Lorenzi Park Renovation
Phase 1
Restroom/Concession/Storage Building
WATER PIPING PLAN



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

400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-6535
FAX: (702) 284-4846
TDD: (702) 366-9108

DRWN	AP
FILE	PLUMBING
DATE	June 25, 2007
SCALE	1/4" = 1'-0"
SD NO	07.15341.01
CLV DWG NO	65019-47
SHT NO	
RCS	P1.02

GENERAL NOTES:

1. PROVIDE DRAIN VALVE AT EACH LOW POINT OF WATER PIPING. SLOPE PIPING PROPERLY TO LOW POINT FOR SYSTEM DRAINING. NO POCKETS ABOVE CEILING
2. INSULATE ALL WATER PIPING ABOVE GROUND.

KEYED NOTES:

- 1 3" CW PIPE BELOW GRADE CONNECT TO SITE WATER PIPE. FIELD-VERIFY EXACT LOCATION, DEPTH, SIZE AND MATERIAL. PROVIDE ALL REQUIRED OFFSETS AND ADAPTORS FOR A PROPER CONNECTION
- 2 3" CW HEADER ON WALL @ 36" AFF, COORDINATE LOCATION WITH ELECTRICAL AND MECHANICAL EQUIPMENT, CONNECT TO EACH FIXTURE WITH BALL VALVE
- 3 1/2" BELOW FLOOR
- 4 TRAP PRIMER
- 5 3" CW FROM BELOW FLOOR WITH MAIN AND BRANCH SHUTOFF VALVES.
- 6 1-1/4" INSULATED CW & HW ABOVE CEILING
- 7 2" CW FROM BELOW FLOOR WITH MAIN SHUT OFF VALVE
- 8 3/4" CW, CONNECT TO EVAP COOLER WITH BALL VALVE AND AIR GAP DEVICE
- 9 1/2" CW DOWN THROUGH CEILING, TERMINATE 4" BELOW CEILING WITH FULL PORT BALL VALVE, CONNECT TO ICE MACHINE THROUGH ODOR FILTER. VERIFY CEILING PENETRATION LOCATION WITH ICE MAKER PROVIDER.
- 10 WATER HAMMER ARRESTOR, J.R.SMITH MODEL 5010 (PDI: B)
- 11 1" CW DOWN, 1/2" TO LAV AND 3/4" TO HB-2
- 12 PIPING WITHOUT JOINT BEHIND ELECTRICAL PANE; COORDINATE WITH ELECTRICAL
- 13 1/2" CW & HW DOWN IN FURRING TO LOOSE KEY ANGLE STOPS ON WALL. CONNECT TO FAUCET WITH CHROME PLATED SUPPLY PIPES.
- 14 3/4" CW & HW DOWN IN FURRING TO MOP SINK FAUCET.
- 15 1" CW & HW DOWN TO FULL PORT BALL VALVES ON MECHANICAL ROOM WALL, CONNECT TO SINK FAUCETS THROUGH WALL.
- 16 2" CW BELOW GRADE
- 17 3" CW BELOW GRADE
- 18 WATER HAMMER ARRESTOR, J.R.SMITH MODEL 5030 (PDI: D)

RECEIVED
AUG 16 2007
CITY OF LAS VEGAS
BUILDING DEPT.

PLANS APPROVED
PLUMBING/MECHANICAL

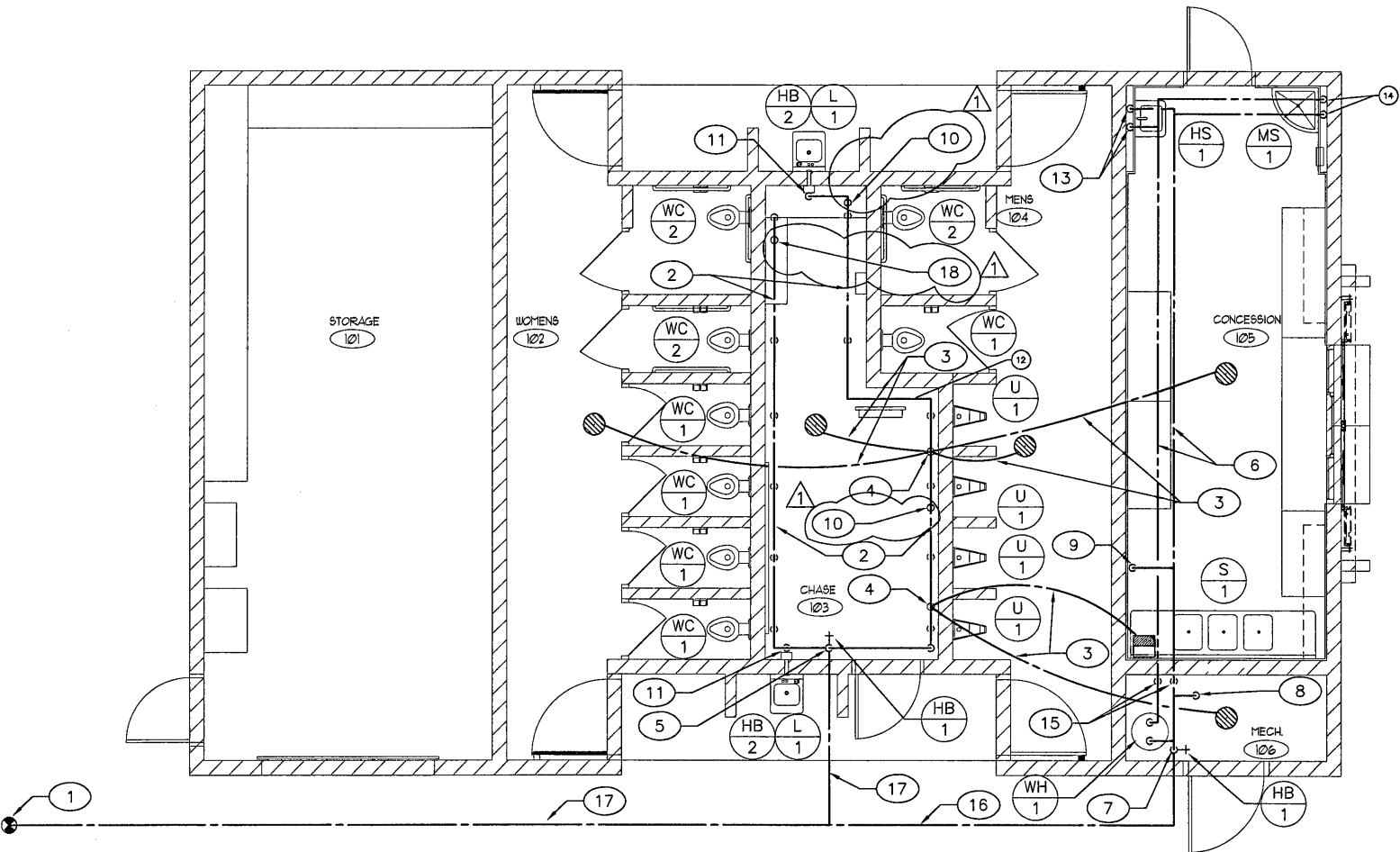
Building & Safety Dept.
City of Las Vegas, Nevada

AUG 28 2007

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



Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)



1 WATER PIPING PLAN - RESTROOM/STORAGE/CONCESSION

SCALE: 1/4" = 1'-0"



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