

PLUMBING FIXTURE SCHEDULE							
MARK	FIXTURE	MANUFACTURER/ MODEL	ROUGH-IN SIZES				REMARKS
			CW	HW	SAN	VENT	
WC-1	WATER CLOSET	ACORN DURA-WARE 2100-W-1-CN-HS	1'	---	4'	2'	WALL HUNG BLOWOUT JET TOILET WITH SLOAN MODEL 952-16 FLUSH VALVE, HY-100-A ACTUATOR AND HINGED SEAT, HEAVY GAUGE TYPE 304 STAINLESS STEEL CONSTRUCTION. 16 G.P.F.
WC-1	WATER CLOSET (HANDICAPPED)	ACORN DURA-WARE 2100-ADA-W-1-CN-HS	1'	---	4'	2'	WALL HUNG BLOWOUT JET TOILET W/RIM @ 18" AFF WITH SLOAN MODEL 952-16 FLUSH VALVE, HY-100-A ACTUATOR AND HINGED SEAT, HEAVY GAUGE TYPE 304 STAINLESS STEEL CONSTRUCTION. 16 G.P.F.
UR-1	URINAL (HANDICAPPED)	ACORN PENAL-WARE 1705-W-1	1'	---	2'	1-1/2'	WALL HUNG STRADDLE TYPE WITH LIP AT 18" AFF WITH SLOAN MODEL 990-1-T FLUSH VALVE AND HY-100-A ACTUATOR HEAVY GAUGE TYPE 304 STAINLESS STEEL CONSTRUCTION. 10 G.P.F.
LAV-1	LAVATORY (HANDICAPPED)	ACORN DURA-WARE 1953-ADA-1-DMS-3-GE	1/2'	---	2'	1-1/2'	WALL HUNG FRONT ACCESS LAVATORY WITH AIR CONTROL SINGLE TEMPERATURE PUSH BUTTON VALVE, HEAVY GAUGE TYPE 304 STAINLESS STEEL CONSTRUCTION. 0.15 G.P.M. P-TRAP TO BE IN PLUMBING CHASE. LAV TO BE HUNG WITH BOLTS GOING THRU FULL DEPTH OF WALL.
DF	DRINKING FOUNTAIN	MDF 440DB	1/2'	---	2'	---	DUAL BOWL DRINKING FOUNTAIN WITH DIRECT BURY PEDESTAL. COLOR TO BE SELECTED BY ARCHITECT. INCLUDE VALVE BOX, VALVE AND PLUGGED TEE FOR DRAIN DOWN.
FD	FLOOR DRAIN	JR SMITH 2005-A	---	---	2'	1-1/2'	CAST IRON BODY WITH FLASHING COLLAR NICKEL BRONZE ADJUSTABLE STRAINER HEAD AND TRAP PRIMER CONNECTION. (TRAP PRIMER - PRECISION PLUMBING PRODUCTS 'PRIME RITE')
HB	HOSE BIBB	WOODFORD 24F	1/2'	---	---	---	NON-FREEZING WITH INTEGRAL VACUUM BREAKER
WHYD	WALL HYDRANT	JR SMITH 5509QT	3/4'	---	---	---	NON-FREEZING WITH INTEGRAL VACUUM BREAKER
WHA	WATER HAMMER ARRESTOR	JR SMITH HYDROTROL	---	---	---	---	SEE PLAN FOR PDI CATAGORY

PLUMBING LEGEND		
ABBR.	SYMBOL	DESCRIPTION
S	—	SANITARY BELOW GRADE / FLOOR
V	—	VENT
CW	—	COLD WATER
YTR	○	VENT THRU ROOF
WCO	—	WALL CLEANOUT
GCOFCO	⊖	GRADE / FLOOR CLEAN OUT
FD	⊖	FLOOR DRAIN
HB	—	HOSE BIBB
WHYD	—	WALL HYDRANT
GV	—	GATE VALVE
SOV	—	SHUT OFF VALVE
	—	RISER DOWN
	—	RISER UP
	—	DROP
	—	RISER UP
	—	BRANCH - TOP CONNECTION
	—	BRANCH - SIDE CONNECTION
	—	CAP ON END OF PIPE
DIA	φ	DIAMETER
TYP	—	TYPICAL
MTD	—	MOUNTED
GPM	—	GALLONS PER MINUTE
W/	—	WITH
W/O	—	WITHOUT
REF	—	REFERENCE TO INFO. FOUND ON OTHER DRAWINGS
NIC	—	NOT IN CONTRACT

### NOTES

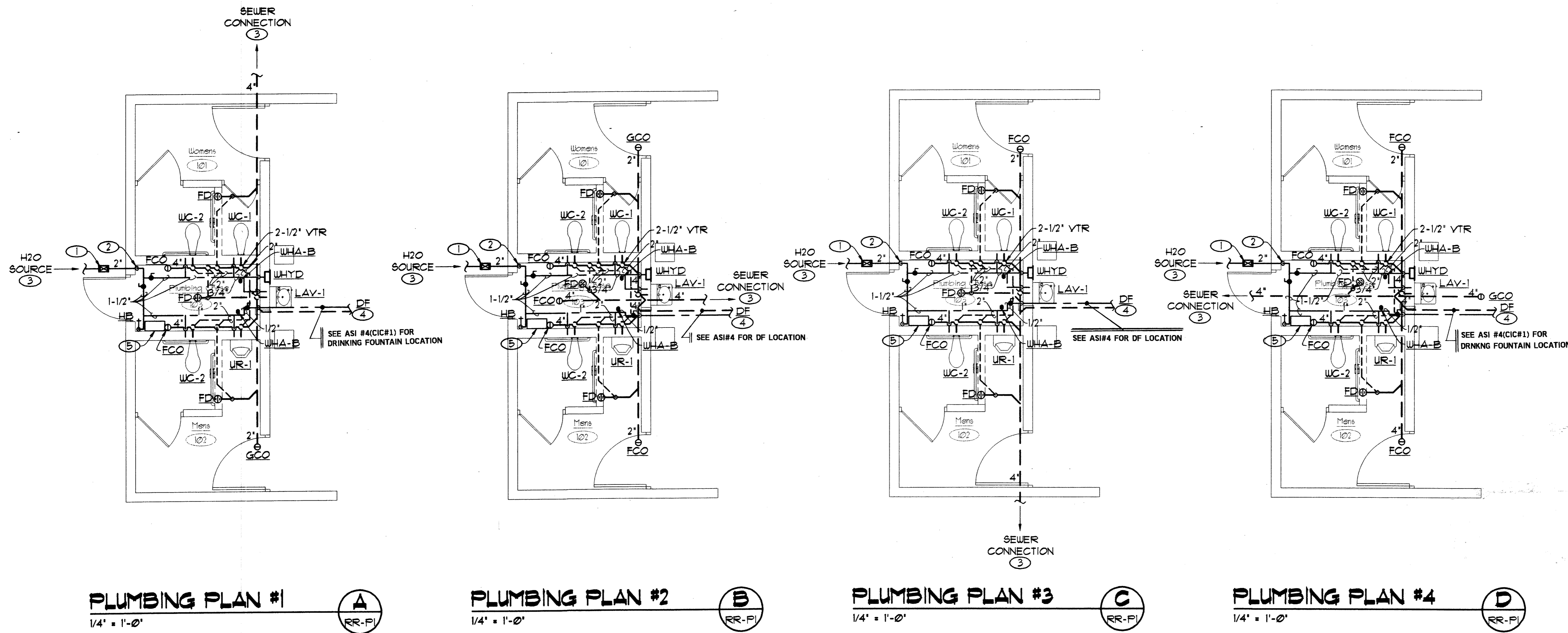
- SOV INSIDE CONCRETE VALVE BOX.
- 2" CW UP INSIDE PLUMBING CHASE TO BELOW ROOF.
- REF. CIVIL PLANS FOR CONTINUATION.
- REF. CIVIL PLANS FOR LOCATION OF DF.
- PROVIDE ELECTRIC UNIT HEATER IN PLUMBING CHASE  
EQUAL TO MARKEL MDL. E6650, 500W @ 120/160 WITH  
BUILT IN THERMOSTAT.

### NOTICE

- REFER TO PLUMBING FIXTURE SCHEDULE FOR ANY  
UNMARKED ROUGH-IN SIZES.
- SEAL ALL ROOF PENETRATIONS WATER TIGHT.
- ALL PIPING NOT RUN UNDERGROUND TO BE EXPOSED  
INSIDE PLUMBING CHASE.
- COORDINATE LOCATION OF SANITARY LINES WITH  
BUILDING FOOTINGS, REF. STRUCTURAL DRAWINGS.

### LIST OF DRAWINGS

RR-P1 LEGEND, SCHEDULE AND PLUMBING PLANS

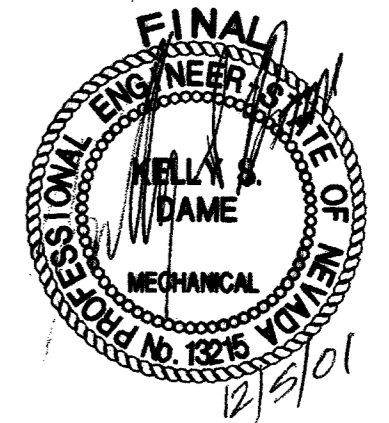


PLUMBING PLAN #1  
1/4" = 1'-0"

PLUMBING PLAN #2  
1/4" = 1'-0"

PLUMBING PLAN #3  
1/4" = 1'-0"

PLUMBING PLAN #4  
1/4" = 1'-0"



REVISIONS  
CONSULTANT  
ABF CONSULTING ENGINEERS  
Las Vegas, Nevada 89103  
Tel: (702) 246-0338  
Spencer, Nevada 89431  
Tel: (702) 797-7222  
Tel: (702) 797-1801  
Fax: (702) 797-1801

Deer Springs Park - Phase One  
Elkhorn & Buffalo, Las Vegas, Nevada  
- Restroom Facility (Prototype One) -  
LEGEND, SCHEDULE AND  
PLUMBING PLANS

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) 386-3232  
TDD: (702) 386-9108

DRAWN: JLM  
FILE: 2K08PI  
DATE: December 5, 2001  
SCALE: AS NOTED  
JOB NO: 02.1534105  
CIVIL NO: 65065-1  
BID SET ISSUED 3-4-02

RR-P1