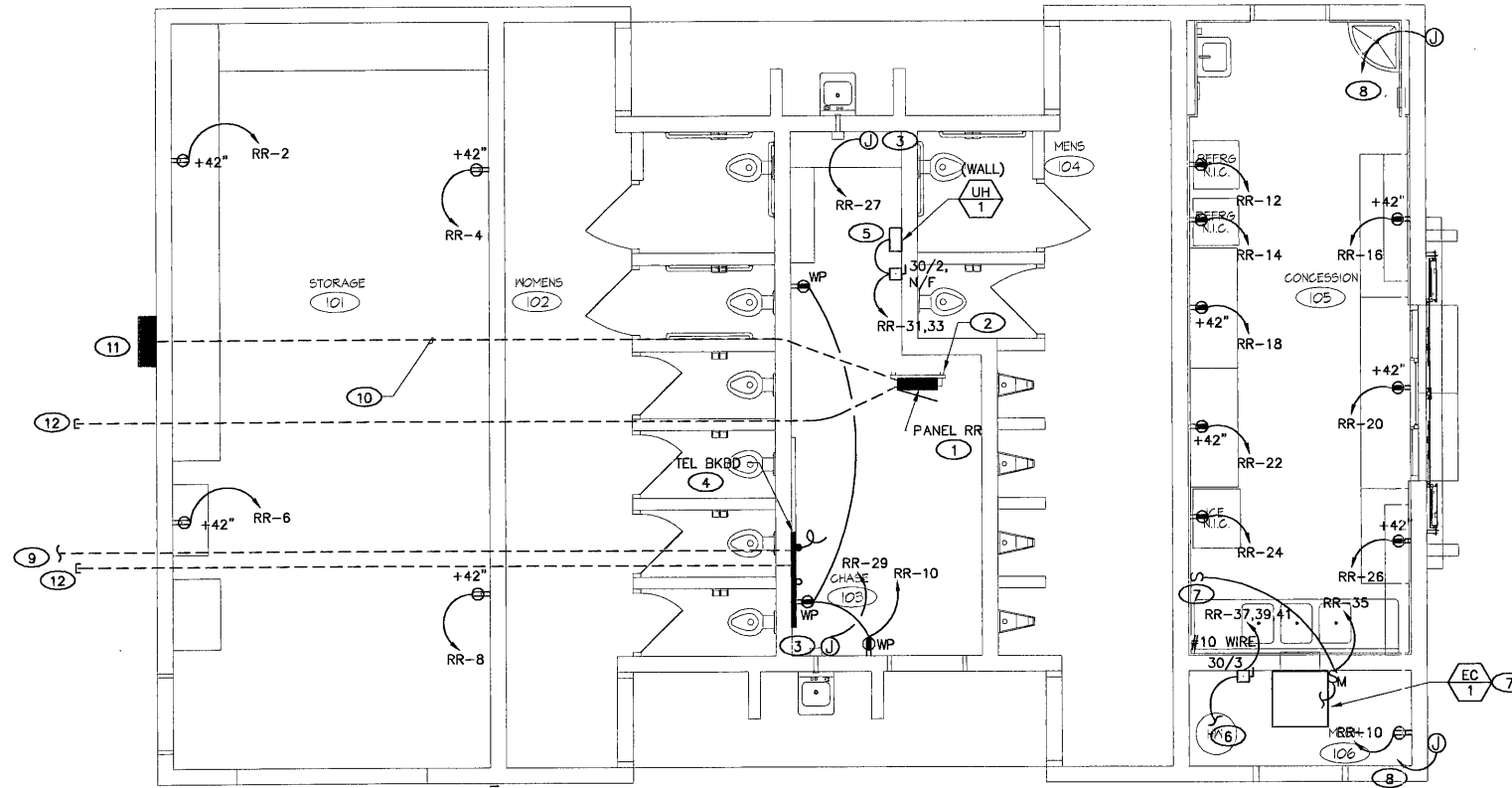
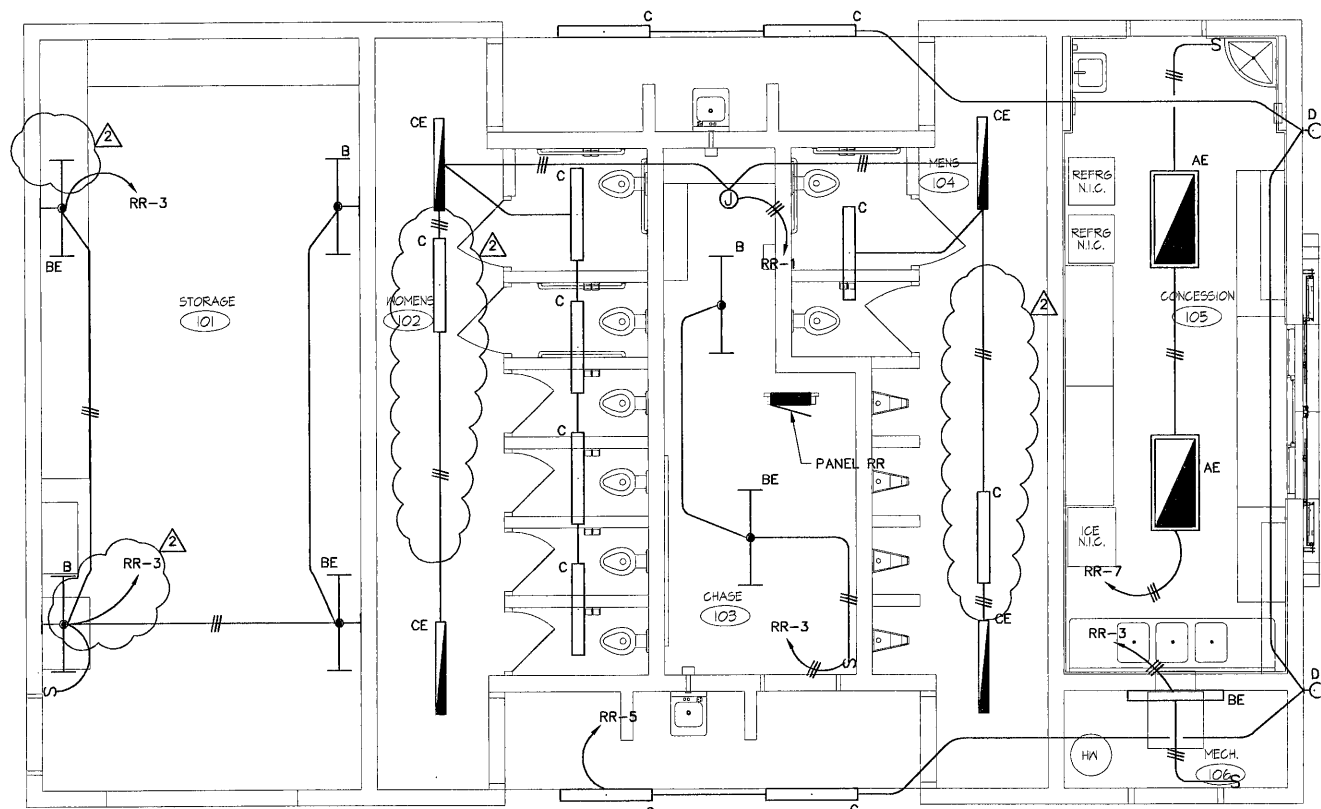




1 POWER PLAN
E1.01 SCALE: 1/4" = 1'-0"



2 LIGHTING PLAN
E1.01 SCALE: 1/4" = 1'-0"

NOTES:

1. REFER TO THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
2. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
3. REFER TO THE ARCHITECTURAL DRAWINGS FOR THE LOCATION OF ALL LIGHT FIXTURES.

KEYNOTES:

1. REFER TO ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
2. RACK MOUNT PANEL TO CLEAR WALL MOUNTED PIPING AND TO PROVIDE ACCESS FOR MAINTENANCE. COORDINATE EXACT LOCATION IN FIELD WITH DIVISION 15 PRIOR TO BEGINNING WORK. REFER TO EQUIPMENT SUPPORT RACK, 1/EG1.02 FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
3. PROVIDE J-BOX OUTLET FOR HAND DRYER. VERIFY LOCATION AND REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
4. PROVIDE 4FT X 8FT X 3/4" FIRE RESISTANT PLYWOOD BACKBOARD. INSTALL TELCO EQUIPMENT GROUND ADJACENT CONSISTING OF 3/4" CONDUIT AND 1#BNC BONDED TO SERVICE GROUND. COMMUNICATIONS CIRCUIT GROUND SHALL COMPLY WITH NEC 800.40.
5. CONNECT TO UNIT HEATER AS REQUIRED. VERIFY LOCATION AND REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
6. CONNECT TO WATER HEATER AS REQUIRED. VERIFY LOCATION AND REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
7. CONNECT TO EVAP COOLER AND CONTROL SWITCH AS REQUIRED. REFER TO EVAP COOLER WIRING DIAGRAM, 3/EG1.02 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. VERIFY LOCATION AND REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
8. 1" CONDUIT ONLY WITH PULL STRING TO PANEL A.
9. 1" CONDUIT ONLY WITH PULL STRING TO SPRINT PULLBOX. SEE PARK SITE PLAN FOR LOCATION AND COORDINATION.
10. UNDERGROUND FEEDER TO PANEL. SEE ONE-LINE DIAGRAM FOR CONDUIT AND WIRE SIZE.
11. BUILDING DISCONNECT. SEE ONE-LINE DIAGRAM.
12. (1) 2" CONDUIT UNDERGROUND TO PULL BOX TO BE LOCATED IN THE FIELD. VERIFY LOCATION OF PULL BOX W/OWNER'S REPRESENTATIVE.

PLANS APPROVED
ELECTRICAL
Building & Safety Dept.
City of Las Vegas, Nevada
DATE: 10/11/07
DRW: [Signature]
Does Not Include Structural, Architectural, Plumbing/Mechanical or Off-Site Improvements. Make No Change Without Approval. Plan is Not a Permit to Violate Any Ordinance.

RECEIVED
OCT 12 2007
CITY OF LAS VEGAS
BUILDING DEPT.

NRC
engineers, inc.
Electrical Engineering
3320 Wynn Road, Suite D
Las Vegas, Nevada 89102
(702) 248-1592, Fax: (702) 248-1593
NRC Project No. PDG0604



REVISIONS	
NO.	DESCRIPTION
1	10-1-07 OWNER COMMENTS

CONSULTANT	
NO.	DESCRIPTION
1	10-1-07 OWNER COMMENTS

DEPARTMENT OF PUBLIC WORKS

Lorenzi Park Renovation Phase 1

Restroom/Concession/Storage Building

ELECTRICAL POWER & LIGHTING PLANS

NO. 9975

10/11/07

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) 384-8946
TDD: (702) 384-8108

DATE: JUNE 25, 2007
SCALE: 1/4" = 1'-0"
SHEET NO: 10
CLV DWG NO: 10
SHEET NO: 10

RR - E1.01