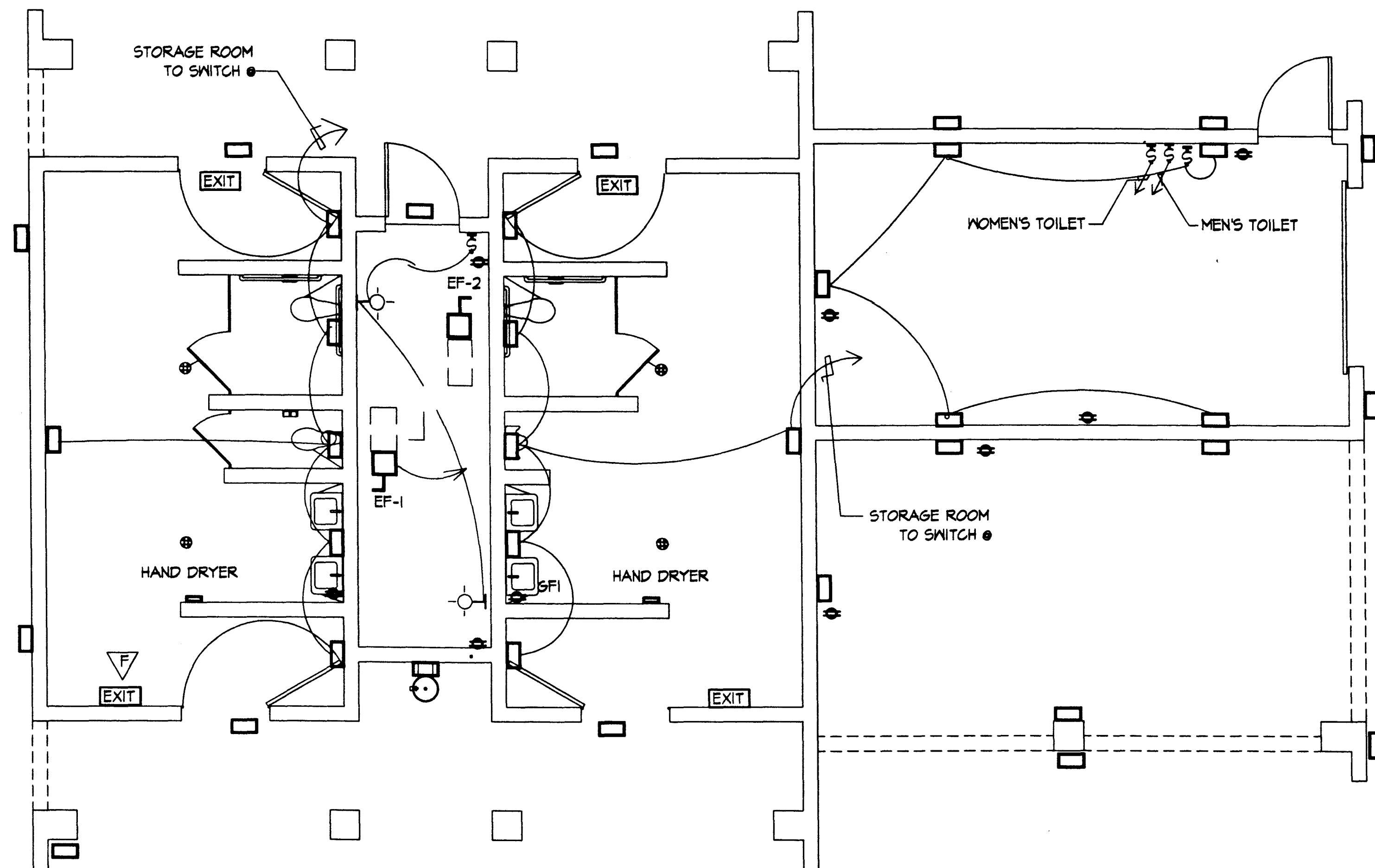




NOTE: ALL CONDUIT SHALL BE RUN OR CONCEALED INSIDE THE CONCRETE BLOCK WHERE APPLICABLE.

PANEL 'L2' SCHEDULE										
100 AMPS/30 CIRCUIT CAPACITY, SURFACE MOUNTED PANEL 120/208V, 3PH, 4W, 60 HZ MIN. INTERRUPTING RATING 10,000 RMS							TYPE: ITE NLAB OR EQUAL			
POLE	AMP TRIP	NO. POLES	WIRE & CONDUIT	REC.	LTS.	MSC.	LOAD SERVED	LOAD (VA)		
								A	B	C
1	20	1	240/2"ZC	1	6		WOMENS TOILET LTS & RECEP	480		
2	20	1	240/2"ZC	1	6		MENS TOILET LTS & RECEP	480		
3	20	1	240/2"ZC			1	WOMENS TOILET HAND DRYER		2300	
4	20		240/2"ZC	3	5		STORAGE LTS & RECEP		790	
5	20	1	240/2"ZC			1	MENS TOILET HAND DRYER			2300
6	20	1	240/2"ZC		14		OUTDOOR LIGHTS			700
7	20	1	240/2"ZC	4	4		PATIO & PLUMBING CHASE	1020		
8	20	1	240/2"ZC			2	EXHAUST FAN 1 & 2	960		
9	20	1	240/2"ZC		4		EXIT/EMERGENCY		100	
10										
11										
12										
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30										
WATTS/PHASE								2940	390	3000
TOTAL CONNECTED LOAD +25% LCL								1070		
LOAD AMPS * 120/208 VOLTS								28.3 AMPS		

LIGHT FIXTURE SCHEDULE				
MARK		MANUFACTURER & MODEL NO.	LAMP TYPE	REMARKS
A	☐	KENALL MOD. #230-50W-HPS, 120V/NPF VANDALL PROOF WALL MOUNTED	1 50 HPS	SWITCH THRU PHOTO CELL / BY-PASS SWITCH
B	☐	KENALL MOD. #230-50W-HPS, 120V/NPF VANDALL PROOF WALL MOUNTED	1 50 HPS	SWITCH THRU PHOTO CELL / BY-PASS SWITCH
C	EXIT	KENALL MOD. #6504-120V-EL-W WITH BATTERY PACK	INCLUDED	COMPLETE / BATTERY SYSTEM FOR EMERGENCY
D	☐	KENALL MOD. #230-35W-HPS, 120V/NPF VANDALL PROOF WALL MOUNTED	1 35 HPS	SWITCH THRU PHOTO CELL / BY-PASS SWITCH
E				
F				
G				

DATE

REVISIONS

DRAWN BY: HL

DESIGN BY: AC

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

DATE: 7/4/71

ARCHITECTURAL SERVICES

DEPARTMENT OF PUBLIC WORKS

PROJECT: Library Park Restroom Facility

SHEET TITLE: ELECTRICAL FLOOR PLAN

SHEET NO. 650.42

DRAWING NO. 43

DWGNO 650.42

