

APPENDIX C-4

Building Space Programming and Adjacency Requirements

TABLE C-4-1
EXTERIOR PLAZA CONFIGURATION
PROGRAMMATIC AND ADJACENCY REQUIREMENTS FOR AN OPERATIONS BUILDING
WITH TOLL BOOTH ACCESS FROM AN OVERHEAD CORRIDOR

PROGRAMMATIC FUNCTION	PROPOSED SQ FT	ADJACENCY REQUIREMENTS	NOTES
MAIN FLOOR			
Front Office	228	Supply Closet	
Supply Closet	7	Front Office; Checkout Area	
Checkout Area	215	Supply Closet; Ticket Drop; Vault	6-8 cubicles requested with cash drawer under each
Kitchen / Lunch Room	458		Currently 2 refrigerators; Pay telephone requested; Temporary sleeping facilities requested
Meeting / Training Room (Requested)	507		Conference table seating (30+ people)
Recorder Room (includes ticket drop & vault)	N/A		
Recorder Room	220		Workbench for equipment repairs
Ticket Drop	27		
Vault	31		
Toll Operations Manager's Office (Includes Support Functions)	N/A		Prefer outer office support (1-3 people) with inner office for toll manager
Toll Operations Manager's Office	153		
Support Offices	228		
Men's Toilet	142	Men's Locker Room	
Women's Toilet	142	Women's Locker Room	Vanity counter requested
Coed Locker Room	N/A		+/- 40 lockers
Men's Locker Room	184		
Women's Locker Room	184		
Janitor's Closet	44		Slop sink requested
Emergency Eye Wash/Shower	31	Main Entry	Drainage requirements
Storage Room	265	Ticket Drop; Vault	Covered drive-up loading & unloading requested
Storage Misc.	156		
Front Stair	85		
Elevator	60		
Elevator Equipment Room	61		
Circulation	655		
MAIN FLOOR TOTAL SQ FT	4083		
SECOND FLOOR			
Mechanical / Electrical	1258		
Storage / Attic	780		
Stair	266		
Elevator	60		
Vestibule	77		
SECOND FLOOR TOTAL SQ FT	2441		
TOTAL BUILDING SQ FT	6524		

TABLE C-4-2
EXTERIOR PLAZA CONFIGURATION
PROGRAMMATIC AND ADJACENCY REQUIREMENTS FOR A PLAZA SUPPORT BUILDING
WITH TOLL BOOTH ACCESS FROM AN OVERHEAD CORRIDOR

PROGRAMMATIC FUNCTION	PROPOSED SQ FT	ADJACENCY REQUIREMENTS	NOTES
MAIN FLOOR			
Break Area	200		
Men's Toilet	65		
Women's Toilet	65		Vanity counter requested
Janitor's Closet	18	M/W Toilets	Slop sink requested
Emergency Eye Wash/Shower	18	Main Entry	Drainage requirements
Storage	181		
Stair	140		
Circulation	125		
MAIN FLOOR TOTAL SQ FT	812		
SECOND FLOOR			
Mechanical / Electrical	323		
Stair	140		
SECOND FLOOR TOTAL SQ FT	463		
TOTAL BUILDING SQ FT	1275		

TABLE C-4-3
EXTERIOR PLAZA CONFIGURATION
PROGRAMMATIC AND ADJACENCY REQUIREMENTS FOR AN OPERATIONS BUILDING
WITH TOLL BOOTH ACCESS FROM A TUNNEL

PROGRAMMATIC FUNCTION	PROPOSED SQ FT	ADJACENCY REQUIREMENTS	NOTES
MAIN FLOOR			
Front Office	228	Supply Closet	
Supply Closet	7	Front Office; Checkout Area	
Checkout Area	215	Supply Closet; Ticket Drop; Vault	6-8 cubicles requested with cash drawer under each
Kitchen / Lunch Room	458		Currently 2 refrigerators; Pay telephone requested; Temporary sleeping facilities requested
Meeting / Training Room (Requested)	507		Conference table seating (30+ people)
Recorder Room (includes ticket drop & vault)	N/A		
Recorder Room	220		Workbench for equipment repairs
Ticket Drop	27		
Vault	31		
Toll Operations Manager's Office (Includes Support Functions)	N/A		Prefer outer office support (1-3 people) with inner office for toll manager
Toll Operations Manager's Office	153		
Support Offices	228		
Men's Toilet	142	Men's Locker Room	
Women's Toilet	142	Women's Locker Room	Vanity counter requested
Coed Locker Room	N/A		+/- 40 lockers
Men's Locker Room	184		
Women's Locker Room	184		
Janitor's Closet	44		Slop sink requested
Emergency Eye Wash/Shower	31	Main Entry	Drainage requirements
Storage Room	310	Ticket Drop; Vault	Covered drive-up loading & unloading requested
Storage Misc.	156		
Front Stair	85		
Rear Stair	157		
Elevator	60		
Air Intake	16		
Circulation	655		
MAIN FLOOR TOTAL SQ FT	4240		
SECOND FLOOR			
Mechanical / Electrical	802		
Storage / Attic	1561		
Rear Stair	200		
Elevator	60		
SECOND FLOOR TOTAL SQ FT	2623		
BASEMENT			
Front Stair	85		
Rear Stair	200		
Storage	471		
Elevator	60		
Elevator Equipment Room	69		
Circulation	359		
BASEMENT TOTAL SQ FT	1244		
TOTAL BUILDING SQ FT	8107		

TABLE C-4-4
EXTERIOR PLAZA CONFIGURATION
PROGRAMMATIC AND ADJACENCY REQUIREMENTS FOR A PLAZA SUPPORT BUILDING
WITH TOLL BOOTH ACCESS FROM A TUNNEL

PROGRAMMATIC FUNCTION	PROPOSED SQ FT	ADJACENCY REQUIREMENTS	NOTES
MAIN FLOOR			
Break Area	200		
Men's Toilet	65		
Women's Toilet	65		Vanity counter requested
Janitor's Closet	18	M/W Toilets	Slop sink requested
Emergency Eye Wash/Shower	18	Main Entry	Drainage requirements
Storage	166		
Stair	140		
Air Intake	15		
Circulation	125		
MAIN FLOOR TOTAL SQ FT	812		
SECOND FLOOR			
Mechanical / Electrical	340		
Stair	194		
SECOND FLOOR TOTAL SQ FT	534		
BASEMENT			
Storage	648		
Stair	140		
BASEMENT TOTAL SQ FT	788		
TOTAL BUILDING SQ FT	2134		