



- NOTES:
1. PROVIDE 1 HOUR RATED FLOOR-CEILING ASSEMBLY PER GYPSUM ASSOCIATION FILE NO. FC 5410, CONSISTING OF ONE LAYER 1/2" TYPE X GYPSUM BOARD (NEW) APPLIED AT RIGHT ANGLES TO MIN. 2 X 10 WOOD JOISTS 16" ON CENTER (EXISTING) WITH 5D NAILS, 1-5/8" LONG, 0.098" SHANK, 1/4" HEADS, AT 6" ON CENTER. NAILS PLACED 3/4" FROM BOARD EDGE JOINTS AND 1/2" FROM BOARD END JOINTS. WOOD JOISTS ARE SUPPORTING 1-1/4" THICK PLYWOOD SUBFLOOR (EXISTING).
 2. PROVIDE 1 HOUR RATED OCCUPANCY SEPARATION WALL PER GYPSUM ASSOCIATION FILE NO. WP 1200 CONSISTING OF ONE LAYER 5/8" TYPE X GYPSUM BOARD APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 3-5/8" OR 6" STEEL STUDS 24" ON CENTER WITH 1" TYPE S DRYWALL SCREWS 8" ON CENTER AT VERTICAL JOINTS AND 12" ON CENTER AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS. JOINTS STAGGERED 24" ON OPPOSITE SIDES. EXTEND WALL FROM FLOOR SLAB TO UNDERSIDE OF ROOF PLYWOOD.
 3. PROVIDE 1 HOUR RATED CORRIDOR WALL PER GYPSUM ASSOCIATION FILE NO. WP 1200 CONSISTING OF ONE LAYER 5/8" TYPE X GYPSUM BOARD APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 3-5/8" OR 6" STEEL STUDS 24" ON CENTER WITH 1" TYPE S DRYWALL SCREWS 8" ON CENTER AT VERTICAL JOINTS AND 12" ON CENTER AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS. JOINTS STAGGERED 24" ON OPPOSITE SIDES. EXTEND WALL FROM FLOOR TO 1 HOUR RATED CORRIDOR CEILING CONSTRUCTION.
 4. PROVIDE 1 HOUR RATED CORRIDOR CEILING PER GYPSUM ASSOCIATION FILE NO. WP 1200 CONSISTING OF ONE LAYER 5/8" TYPE X GYPSUM BOARD APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 3-5/8" OR 6" STEEL STUDS 24" ON CENTER WITH 1" TYPE S DRYWALL SCREWS 8" ON CENTER AT VERTICAL JOINTS AND 12" ON CENTER AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS. JOINTS STAGGERED 24" ON OPPOSITE SIDES. EXTEND CEILING FROM 1 HOUR RATED WALL TO 1 HOUR RATED WALL.

2 CONCEPTUAL BUILDING SECTION N.T.S.

	A-3	B (CR)	B(Office)	B(Kitchen)	S-2
First Floor					
Cafeteria	3437				
Kitchen				1379	
Classroom		2438			
Storage Room					645
Warehouse					4520
Open Office			1081		
Office			160		
Office			100		
Reception			0		
Office			404		
Break Room					
Second Floor					
Classroom		709			
Classroom		842			
Classroom		1005			
Classroom		994			
Classroom		707			
Office					
Office			118		
Office			93		
Office			89		
Office			220		
Office			148		
Office			144		
Office			148		
Office			144		
Office			221		
Conf Rm					
Break Rm					
Square Feet	3437	6895	3071	1379	5165
Factor	30	50	200	200	5000
Occupants	115	134	16	7	2
Male Occupants					
WC	Factor 1:1-100	1:40	1:1-15	1:1-15	1:1-10
Fixtures	1	2	1	1	1
UR	Factor 1:50	1:35	0:1-9	0:1-9	0:1-9
Fixtures	2	2	0	0	0
LAV	Factor 1:40	1:40	1:40	1:40	1:10
Fixtures	2	2	1	1	1
Female Occupants					
WC	Factor 4:51-100	1:30	1:1-15	1:1-15	1:1-10
Fixtures	4	3	1	1	1
LAV	Factor 1:40	1:40	1:40	1:40	1:10
Fixtures	2	2	1	1	1
DF	Factor 1:150	1:150			1:150
Fixtures	1	1			1

General Notes

Key Plan

Project Title
DAYCARE AND ADULT EDUCATION FACILITY
 SAN JOSE CONSERVATION CORPS
 1560 BERGER DRIVE
 SAN JOSE CA

No	Revisions/Submissions	Date
3	Daycare Revisions	3.22.08
4	Daycare Revisions	3.22.08
5	Field Conditions Revisions	05.18.09
6	Field Conditions Revisions	11.03.09

Drawing Title
CODE PLAN SECOND FLOOR

Regulatory Agency Approval Architect Seal

Drawing No. **A0.02**

Project No. 94017
 Date 06.31.07