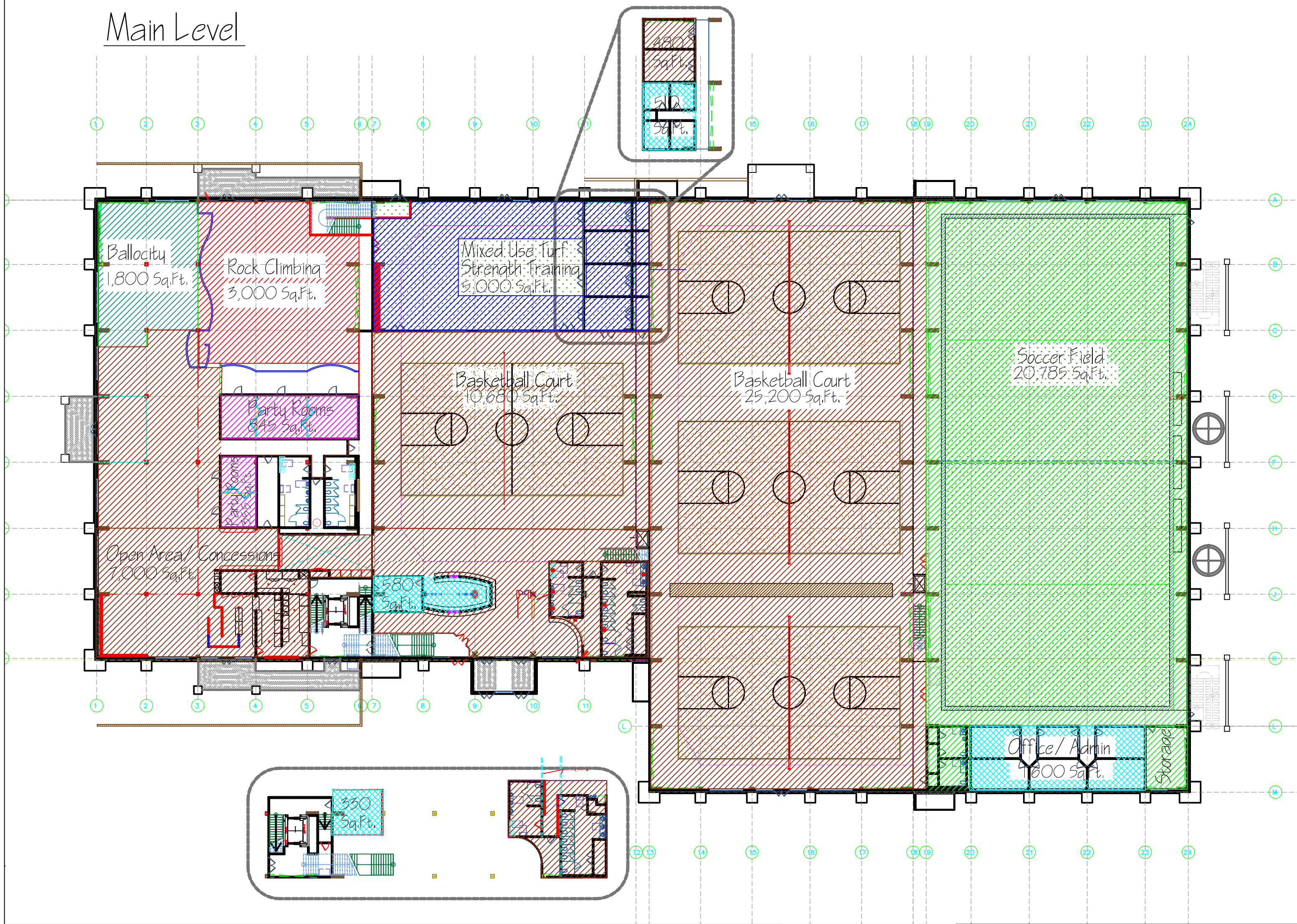
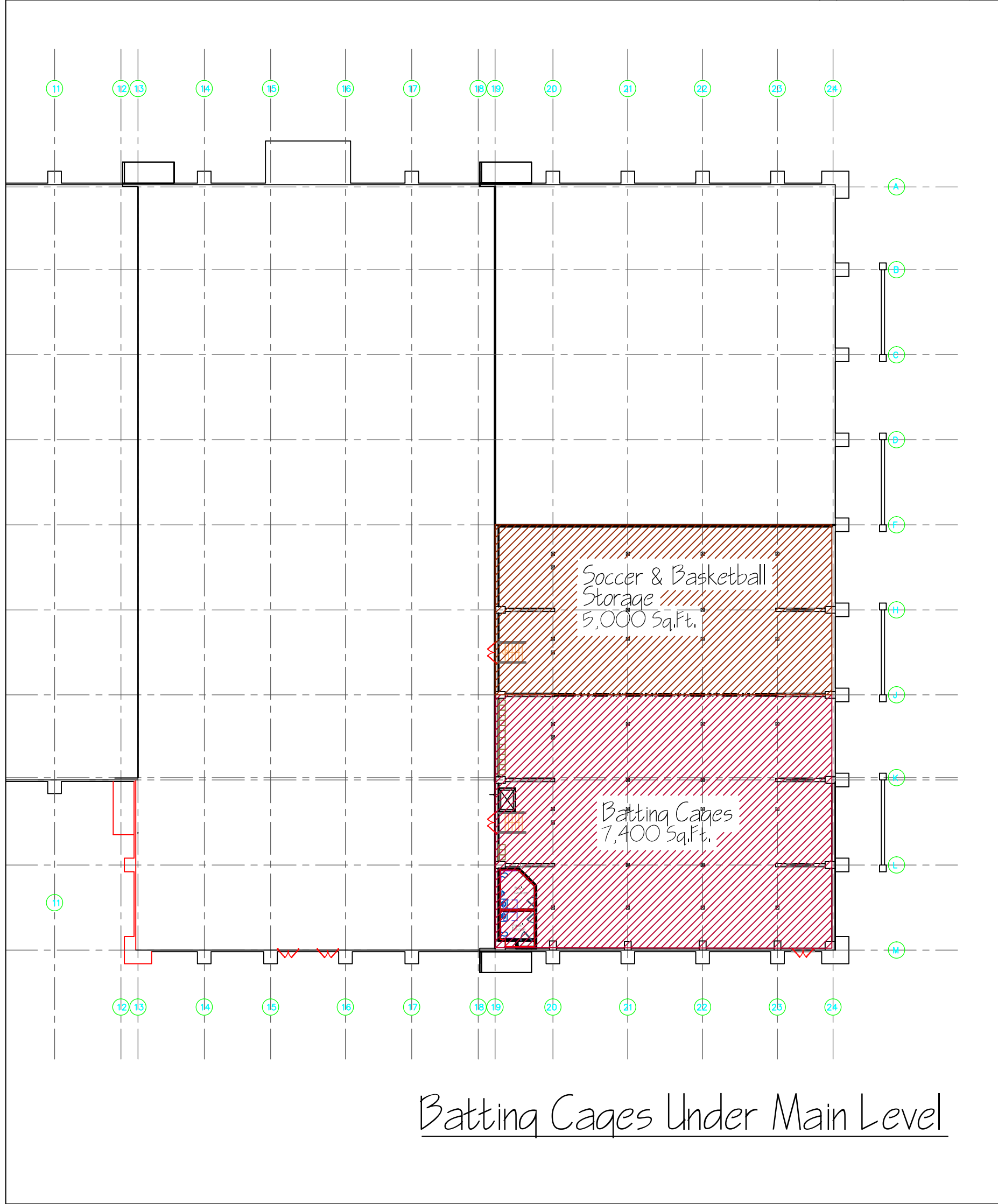
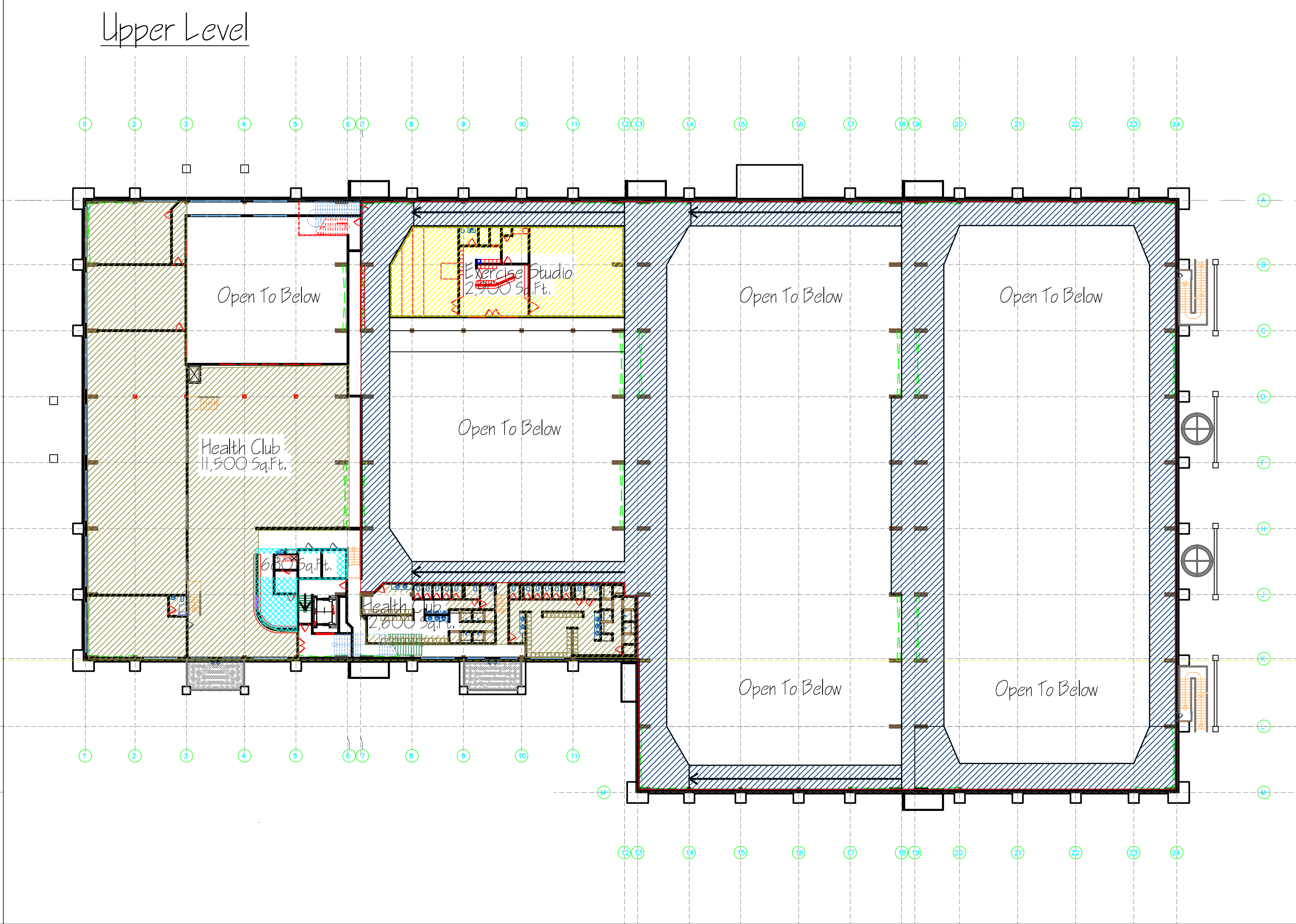


Main Level



Upper Level



Indoor Soccer
Basketball
Batting Cages
Soccer / Basketball Equipment Storage

Health Club - Upper Level Fitness
Exercise Studio (Prev. Gymnastics / Retail)
Ballicity - Kids Play Area (Prev. Gymnastics)
Kids Play Area - Party Rooms (Prev. Gymnastics)
Rock Climbing Wall (Prev. Gymnastics / Retail)
Strength Training / Weight Lifting
Running Track
Office / Admin / Entry
Mech Rooms / Open Area Buildings 1,2,3,4

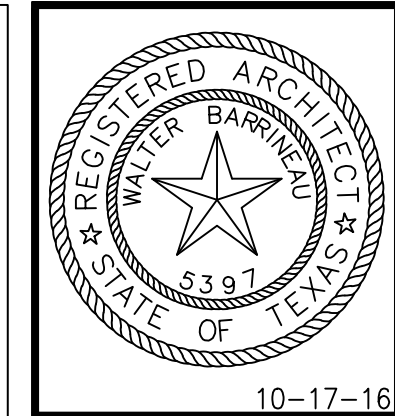


* includes officials and coaches
** spectators arrive with participants
*** Multiply by 1.5 for venue turnover

HCI Possible Future Growth Project Calculations
Recreational Sports Center Parking Calculations

# of fields/courts	# Participants/venue*	Vehicle count**	Square Footage	City Code 32.05.001(f)(35) Table
1	25	25	20,785	37.5 Per Field
4	25	100	42,880	37.5 Per Field
4	4	16	7,400	6 per cage
			5,000	
Total Participants:		141		
***Multiplier 1.5		211.5		
14,100 Sq.Ft. / 150 Sq.Ft.	94	94	14,100	Health Club - 1 per 150 Sq.Ft.
2,900 Sq.Ft. / 100 Sq.Ft.	29	29	2,900	Exercise Studio - 1 per 100 Sq.Ft.
1,800 Sq.Ft. / 100 Sq.Ft.	18	18	1,800	Amusement Area - 1 Per 100 Sq.Ft.
1,200 Sq.Ft. / 100 Sq.Ft.	12	12	1,200	Amusement Area - 1 Per 100 Sq.Ft.
3,000 Sq.Ft. / 100 Sq.Ft.	30	30	3,000	Amusement Area - 1 Per 100 Sq.Ft.
5,000 Sq.Ft. / 100 Sq.Ft.	50	50	5,000	Weight Room - 1 Per 100 Sq.Ft.
1350 Lineal Feet/100	13.5	13.5	16,800	Running Track - 1 per 100 L.F.
3,700 Sq.Ft / 150 Sq.Ft.	25	25	3,700	Office/Admin/Employee - 1 Per 150 Sq.Ft.
			3,688	
Total Participants		271.5	128,253	

Project Totals:	
Total Participants:	412.5
Total Required Parking Spots:	483
Proposed Onsite Parking(322 Parking Garage):	522
Surplus:	39
Offsite parking Easement:	75



W. R. Barrineau and Associates
ARCHITECTS AND LAND PLANNERS
100 COUNTY PARK DRIVE, SUITE 200, HOUSTON, TEXAS 77057
PHONE: (281) 990-0000
FAX: (281) 990-0001
WWW: WWW.WRBA.COM

Langle Design & Const. Mgmt. L.L.C.

REVISIONS
4/27/2017



TCHMALL SPORTS L.L.C.
HILL COUNTRY INDOOR
SPORTS & RECREATION
8.603 ACRES. LOT 1, BLOCK A, HCI SUBDIVISION
4317 SKAGGS DRIVE, BEE CAVE, TEXAS 78738

Project No.
HCI-2015
Sheet No.

Parking
Sheet Title
Parking Breakdown