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VOLUME ONE	SITE ANALYSIS, RESEARCH	A MULTI-USE SPORTS FACILITY FOR OKLAHOMA CITY	

VOLUME ONE

SITE ANALYSIS, RESEARCH

This Volume is part of a two volume series and contains the Site Analysis and Research for the Oklahoma City Multi-Use Sports Facility. Volume Two is bound under a separate cover and contains the Area Requirements.

JOHN J. HANSEN

Special thanks to the following people who were vital to the development of this program and will be instrumental to the completion of this design problem in the Spring of 1985.

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Chamber of Commerce Building

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Acknowledgements

Dedication This Program is dedicated to my mother and father, C.J. and Wanda Hansen for their never-ending love and support, my wife Cammie for always standing by my side, and my daughter Kelci for whom this is for.

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USER TYPE AND RELATIONS

User type can be broken down into five basic user groups which include Spectators, Administration, Media, Franchise Offices, and Service to the facilities.

The Spectator role is the attendence of the event for entertainment. The Spectator can be from the State Fairgrounds or the Spectator can be an individual that has come to see a particular event such as a concert or a Rodeo. The Spectator mood should be set before the event so the enctrance process becomes very important and should reflect the atmosphere of the event for the Spectator. The Spectator is the one that the event is put on for and it should reflect this in the design and layout of the complex.

Administration role is for the upkeep and running of the complex itself and is in charge of all management decisions. The administration works in the complex year round so the facilities should be pleasant and reflect the atmosphere of the stadium. The administration is responsible for all activities and events.

The Media role is to cover and record events as they happen. The media use of the stadium is only during a particular event or activity and the media is responsible for the coverage of all events.

Franchise Office role is to promote the athletic club for which they own. They are also responsible to promote the athletic event for the spectator and have offices for the organization in the stadium complex.

Spectator Administration Media Franchise Offices Service The Service Role is the physical upkeep and maintenence of the facility complex. This includes the setting up before events and clean-up after events. Also included is general maintenence for maintaining the facility in a good working condition.

User relations vary from facility to facility. The needs for the relations in a particular sports facility are determined by the activities that are going to be held in the particular complex.

Administration Relations should be indirectly related with every aspect of the stadium complex but mostly direct relations should be with the media organization, franchise organization, and indirectly with the service facilities.

Media relations vary but should be indirectly related to the administrative offices. There should be a strong relation and link though with the Franchise Organization clubs and dressing areas for interviews after events and club announcements.

Franchise Offices relations are mostly with the Administrative Offices. Relations are also minimally with the Spectator. Franchise Offices also need a minimal relation with the media for the announcement of events, trades, and club activities.

Service Should be related with the Administrative Offices and have access to all areas of the Sports Complex

Type Of Events

The facility arena area shall be as flexible as possible so that any major event may take place. Moveable seating on the lower level is necessary for the flexibility to happen. The events could be almost anything but a listing of fixed events is available.

The Client needs for the complex is to be as flexible as possible so that almost any event that comes along will be able to be accommodated by the complex.

List of Events.

National Finals Rodeo Professional Football Professional Basketball Conventions Concerts High School Sports Entertainment Events Exhibition Conferences The Multi-Use Sports Facility will be a major sports and entertainment complex for Oklahoma City and will be the first complex of this size in Oklahoma. The facility is located adjacent to the existing Oklahoma State Fairgrounds on a relatively flat site next to two major interstate highways and include the following:

Parking for 30,000 automobiles and buses

Seating facility for approximately 55,000-70-000 persons.

A complete administrative and training facility for professional football organization to be open year-round.

A complete administrative and training facility for a professional basketball organization to be open year-round.

Administrative offices and support facilities for the complex to function that will be open year-round.

An arena layout to provide flexibility so that the complex can be host to a multitude of various events. Summary of Project

Function:

Since the sports complex is to function for a wide variety of athletic, community, and administrative activities, conflicts in circulation and functional relationships should be minimized while promoting a positive interaction between spectators, athletes, and administrative personell.

Since one of the primary functions of the complex is the viewing of events, the various seating areas should provide comfort while allowing for the best views and should be easily accessible and exitable by the spectators.

Due to the large number of spectators viewing the events, the circulation halls and exit/entry areas should be large and easy to move through and be able to handle large crowd surges for intermissions and end of events:

Since the administrative departments personell are just as important as the spectators, the physical layout should provide for the ease of movement, centralization of activities, and a good mix of public/private interaction for the various administrative areas.

Form:

Since the sports complex accommodates several thousand spectators, many that are visitors, the overall design must allow the individual to easily identify the entry, maintain a strong sense of orientation and understand how the building is organized for ease of movement.

Since the site is located next to a major intersection of Interstate highways with high visibility and the Oklahoma State Fairgrounds with a strong sense of identity, the design should act as a jewel for the community and the region while promoting the atmosphere and identity of the State Fair.

Economy:

Since the sports complex will be used throughout the year, the complex must employ lower operating cost and maintenance cost by considering the use of energy efficient methods, materials and systems.

Time:

Since the nature of the project does not allow phasing and the project budget is limited, the entire complex should be built as a single complex considering materials, finishes, and construction methods for effects on quality, time, and cost.

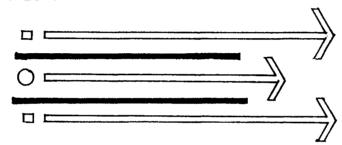
GOALS AND CONCEPTS	
	8
	OKLAHOMA CITY
	FACILITY,
	MULTI-USE SPORTS

Goal:	To provide a facility that will accommodate several types of activities from large spectator events to open floor exhibits.	FUNCTIO14
Concept:	The use of moveable seating arrangements in the arena area to provide the flexibility needed to accomocate the different events. The use of a changeable flooring system to allow a conversion in function and space needed for the various events.	
Goal:	To give special consideration to the spectator to insure comfort and enjoyment of activities and events.	
Concept:	The spectators are the largest and most important support group of the sports facility, and good good seating, adequate refreshment areas and toilet spaces should be provided and easily accessible from any seating area.	
	•	1

To provide easy and direct access to the sports facility for pedestrian and

vehicular traffic.

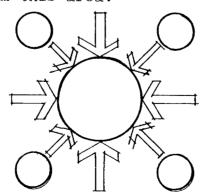
Concept: Pedestrian and vehicular traffic should be separated and clearly marked with control of visual and physical access to the various entries.



Goal:

To provide efficient and organized circulation within the facilities for the spectator athlets, media, and administrative people.

Concept: Since the arena area is the focal point of the sports complex, all support areas and circulation should have direct access to and from this area.



FUNCTION

Goal: Provide an atmosphere that is clearly

defined and unconfused to participants,

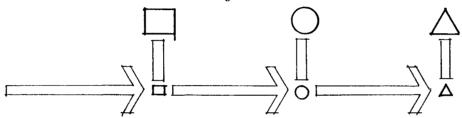
spectators, media, and other related persons.

Concept: Provide awareness of orientation at all times

for the spectators, athletes, and media.

Concept: Provide a circulation system that is clearly

definable and easily understood.

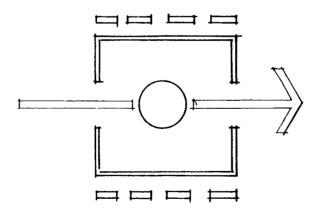


Goal: Provide for the safety and health of the

builing users and occupants.

Concept: Comply with all code requirements, including

egress, fire protection, occupancy loads, etc.



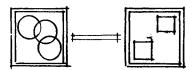
FUNCTION

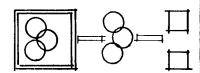
The grouping of services and activities must be well defined and provide the consideration for functional efficiency and privacy to minimize public/service conflicts and maintain security.

Concept: Group activities to provide maximum interaction and efficiency between users and spaces.

Concept:

Group service activities such as concessions, restrooms, and building services with links to other areas.



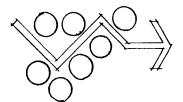


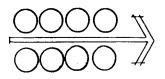
Goal:

To improve and reorganize the existing parking sub-structure to provide a more efficient and comprehendable parking system.

Concept:

To organize the parking areas into a single parking system of areas with a main circulating road for movement from one area to another.





FUNCTION

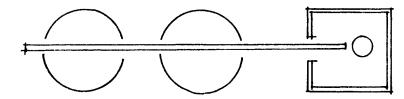
To provide a sense of entry and an entry sequence into the complex for the spectator as well as administration and athletes from Interstate to the seats.

Concept:

To provide an entry sequence of spaces to the complex to set the mood for the upcoming events.

Concept:

Provide a well defined and highly visible entrance to the complex for a strong sense of entry and identity for the individual.



Goal:

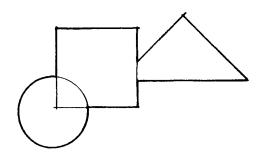
To project an image that implies the function of the complex and the direction of growth in the future for the city.

Concept:

The project should be of a grand scale on the exterior appearance and in the main public areas.

Concept:

The use of bright and colorful materials to provide a highly visual image.



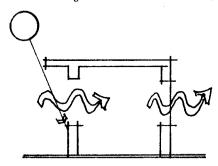
FORM

The facility should be designed with the

awareness of energy conservation.

Concept:

To control and utilize the sun and wind for maximum efficiency of climate control.



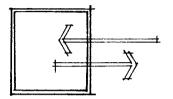
Goal:

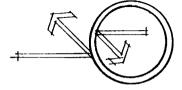
The facility should be designed to minimize

operation costs.

Concept:

The use of energy efficient methods, materials, and systems should be implemented to help control operation costs and make use of passive and active solar systems.





FORM

ECONOMY

The facility should be designed to minimize

maintenence and repair costs

Concept:

The use of low maintenence, highly durable materials, systems, and equipment to save in maintenence and upkeep costs over time.

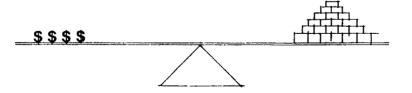


Goal:

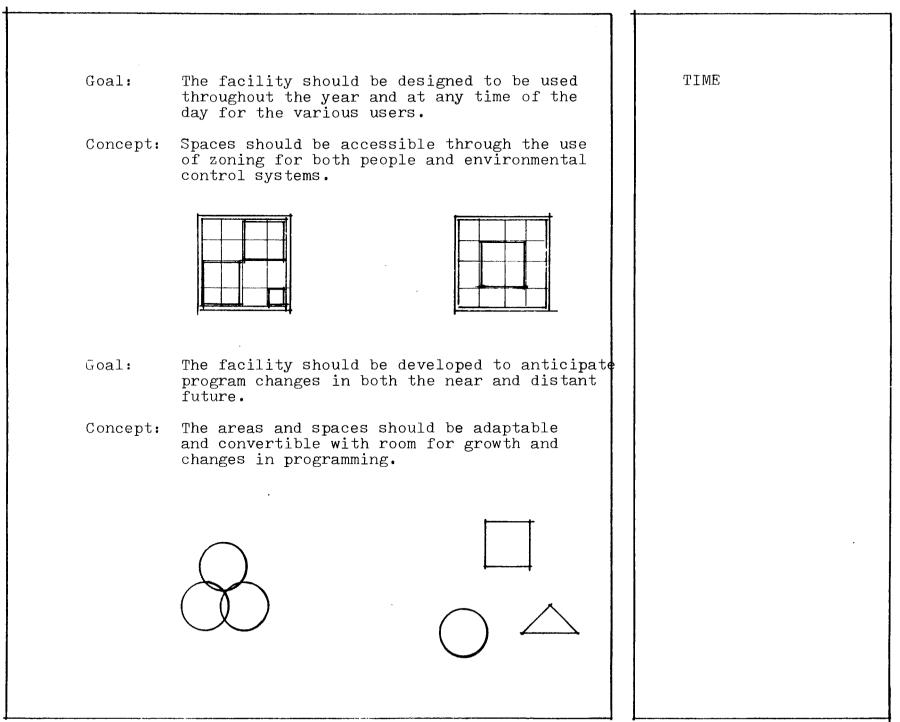
Through the use of design to control and minimize initial building costs.

Concept:

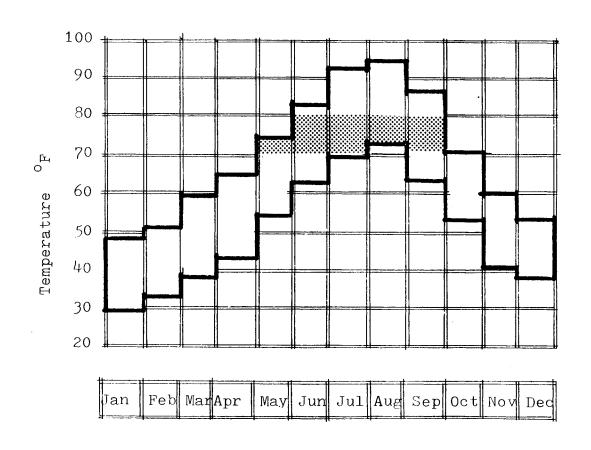
Since the project is only a single phase project and the budget is limited, initial costs should be kept to a minimum while materials and systems should be selected to be durable and withstand time to minimize life-cycle costs.



ECONOMY



Mean # day 90°& abov		0	0	0	2	11	20	20	10	1	0	0
Mean # day 32 & belo	5 v20	16	8	1	0	0	0	0	0	1	7	17
Heating Degree Day	868	664	527	189	34	0	0	0	15	164	498	766



Temperature

Avg. Avg. Avg. Min. Max.

Jan 29.2 38.6 47.9

Feb 33.6 42.6 51.5

Mar 38.5 48.8 59.1

Apr 42.8 54.0 65.1

May 53.9 64.6 75.3

Jun 63.3 73.4 83.4

Jul 70.4 81.6 92.7

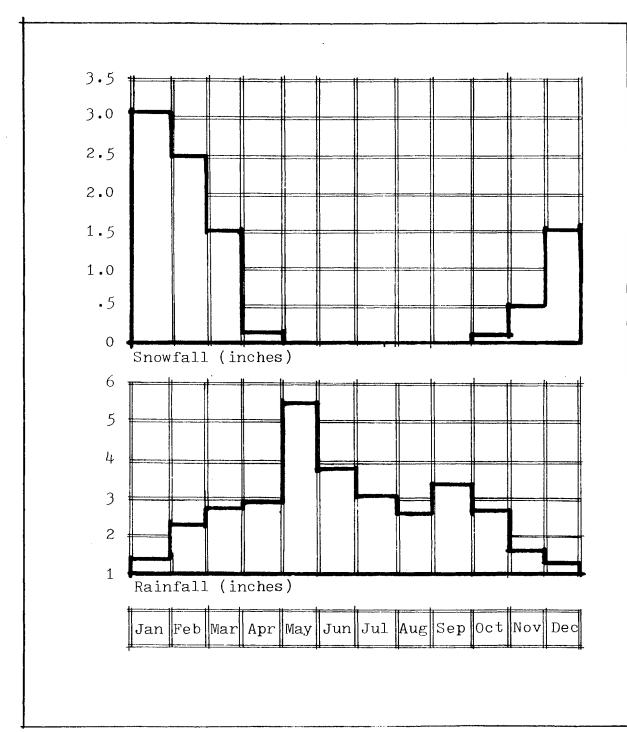
Aug 73.1 84.0 94.9

Sep 63.0 74.9 86.8

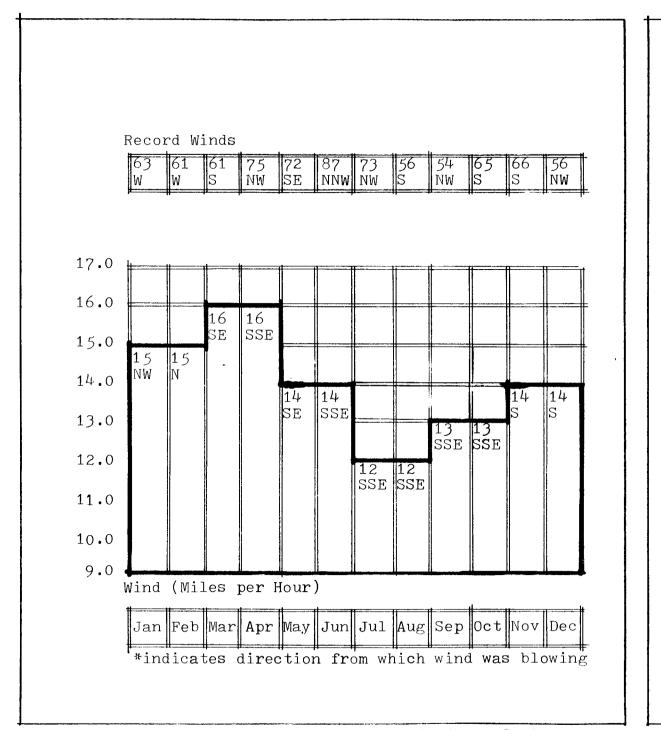
Oct 53.6 60.7 71.8

Nov 40.7 50.4 60.1

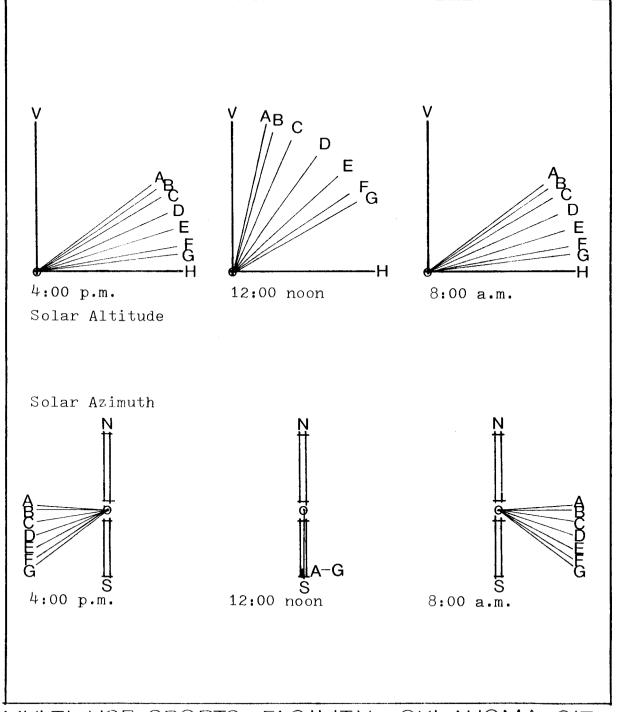
Dec 37.8 43.2 53.5



Preci:	pitatior	, ·
11001	Rain	Snow
Jan	1.38	3.1
Feb	2.30	2.5
Mar	2.70	1.5
Apr	2.91	trace
May	5.50	
Jun	3.87	_
Jul	3.04	~
Aug	2.60	-
Sep	3.45	-
Oct	2.71	trace
Nov	1.53	• 5
Dec	1.26	1.5
Ann.	33.25	9.6



Winds



Sun Angles

Solar Altitude

Solar Azimuth

June 21

May, July 21

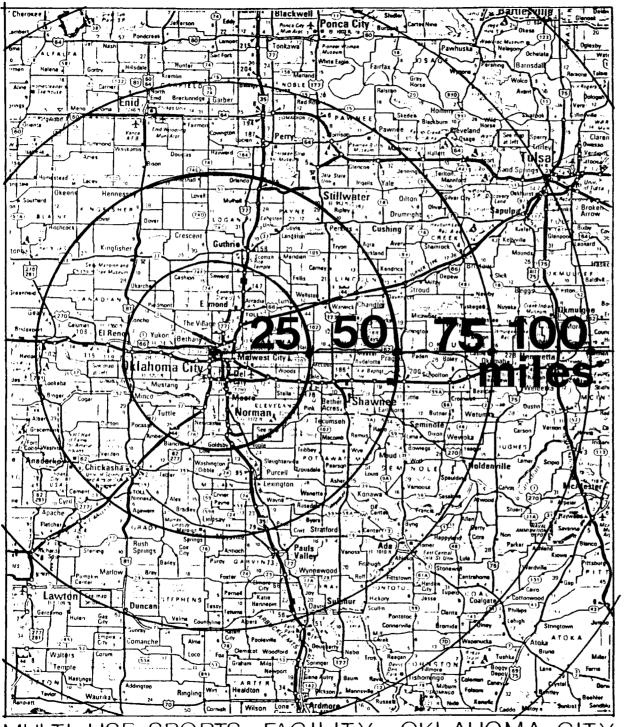
April, August 21

March, September 21

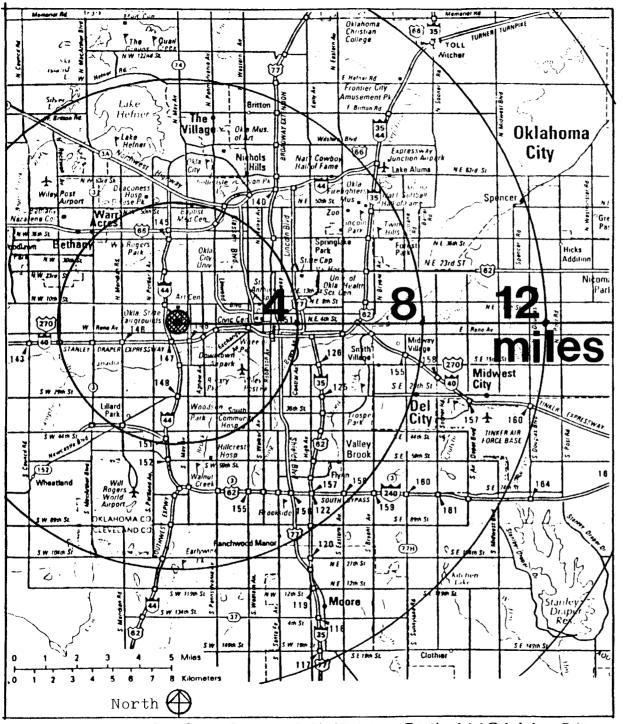
Feb, October 21

January, Vovember 21

December 21

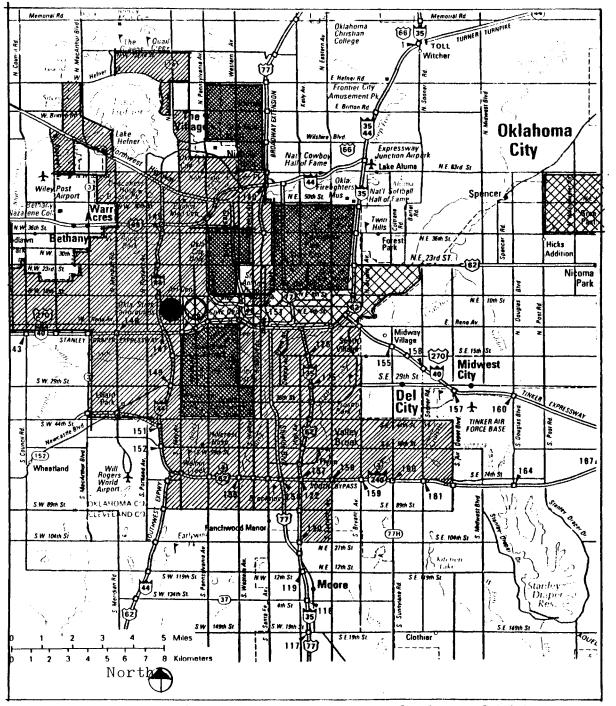


Location of Site General



Location of Site City





Priority Areas for Street Maintenence



Concentrated Maintenence and Upgrading

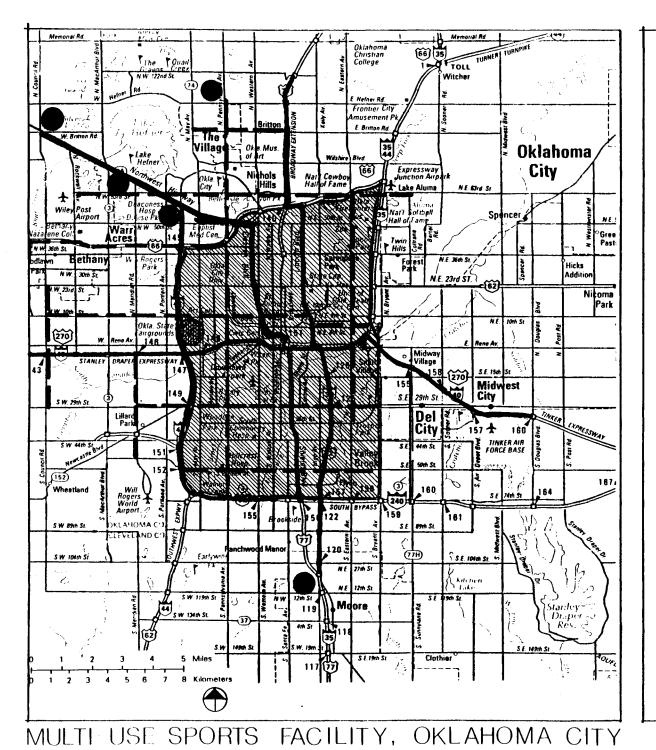


* Routine Maintenence and Correction of Problems



Special Maintenence For Severe Problems Only





Transit Improvement Priorities



🔀 Market Oriented Bus Service Areas



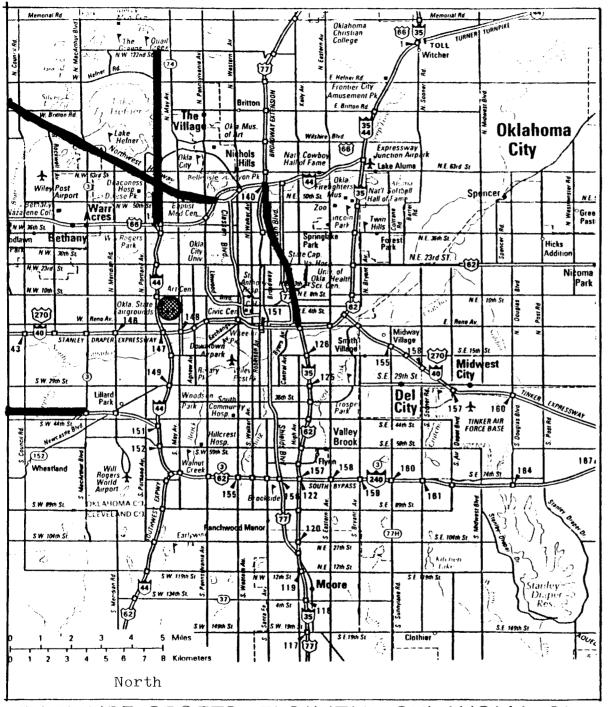
- Activity Routes

Facilities



Express Bus Routes Park and Ride



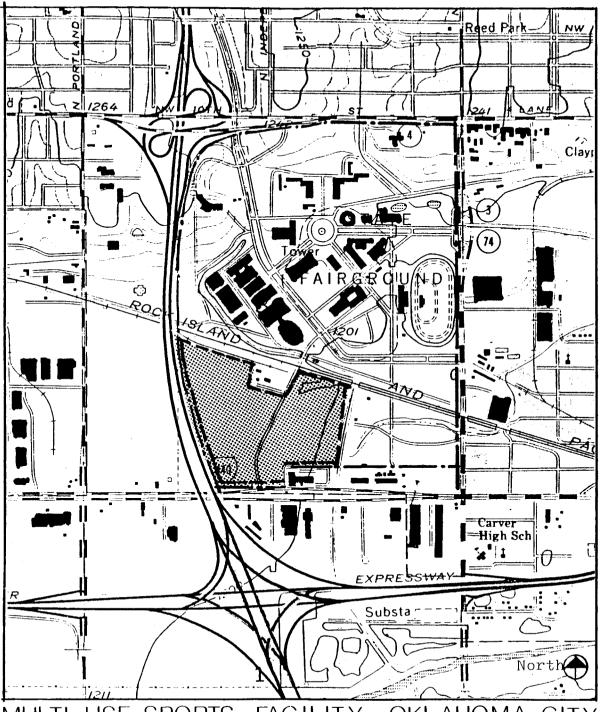


Major Highway Projects 1977-1987



Extension of Major Highways





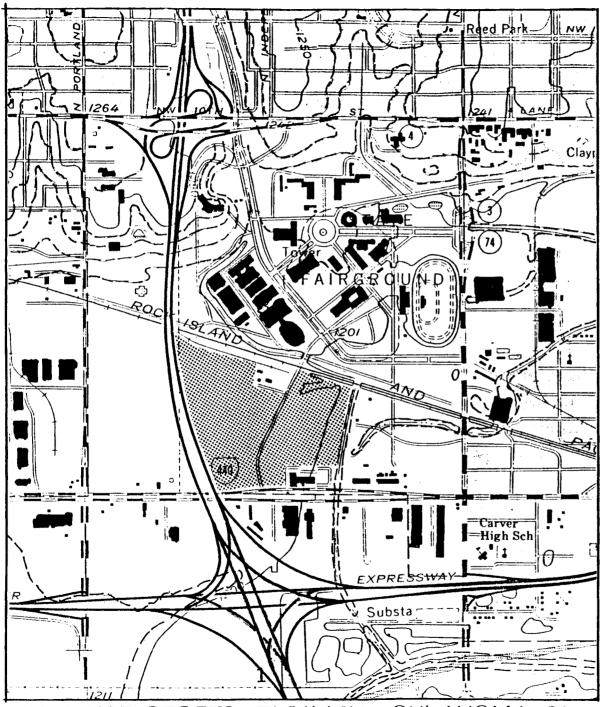
Site Boundaries

State Fairgrounds

Site Boundary

Site Location

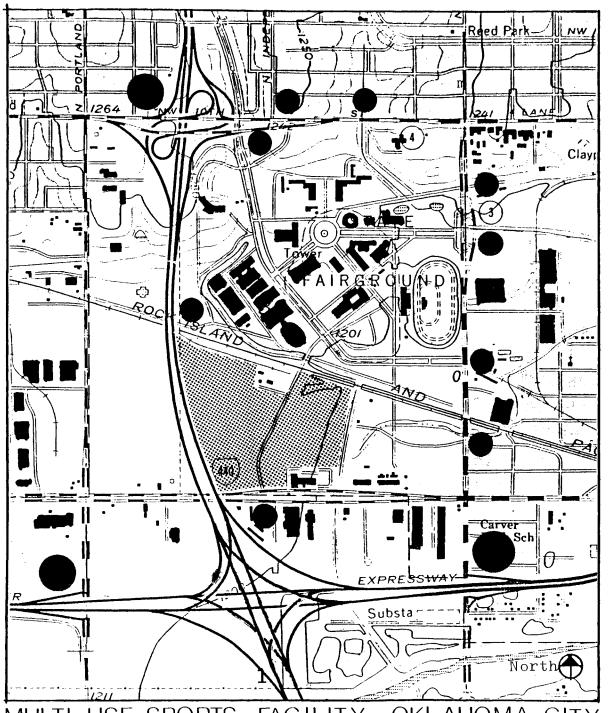
MULTI-USE SPORTS FACILITY, OKLAHOMA CIT



Contours

shown at 10' intervals

MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

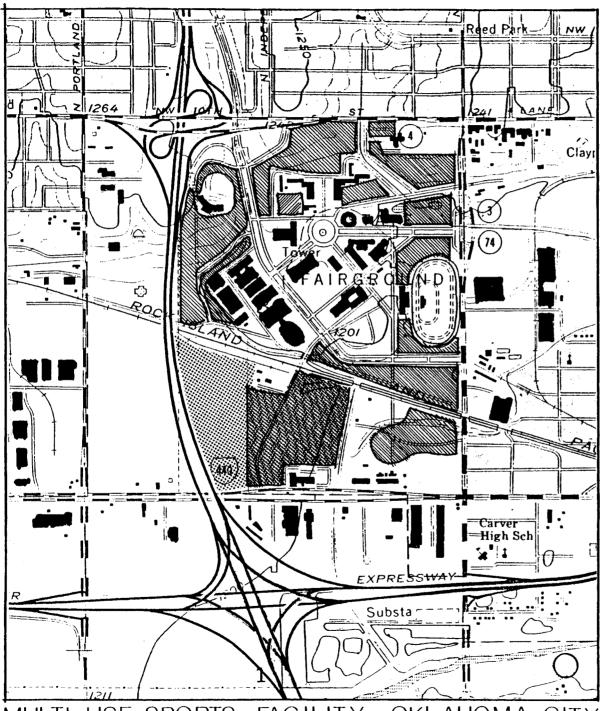


Site Entrances

Interstate Entrances

State Fairgrounds Entrances

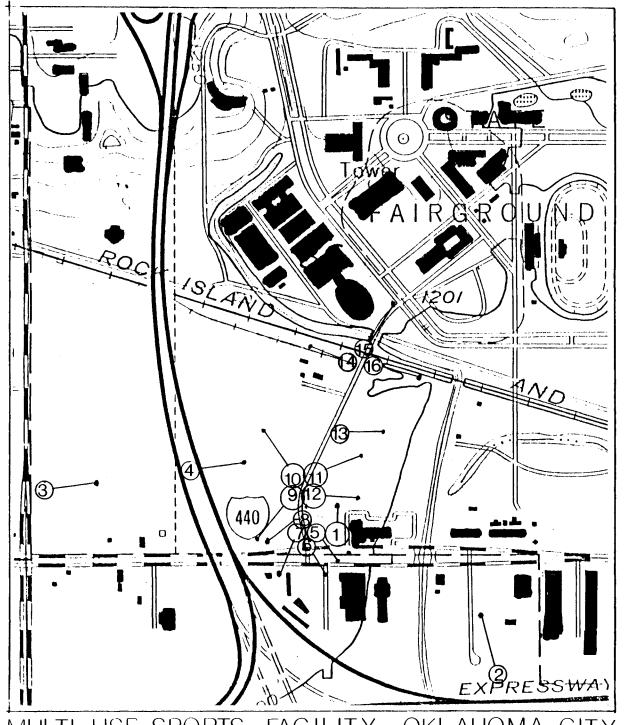
MULTI-USE SPORTS FACILITY, OKLAHOMA CITY



Existing Parking

Parking

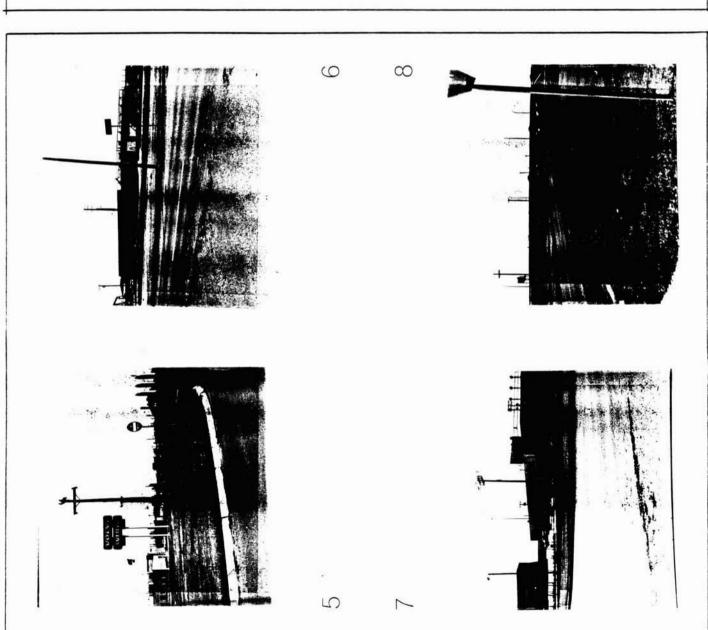
MULTI-USE SPORTS FACILITY, OKLAHOMA CITY



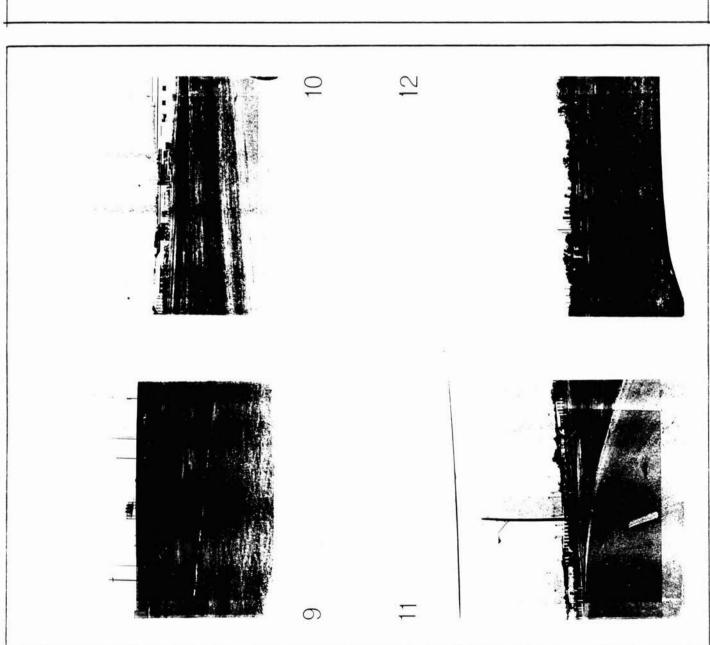
Photographic Survey

MULTI USE SPORTS FACILITY, OKLAHOMA CITY

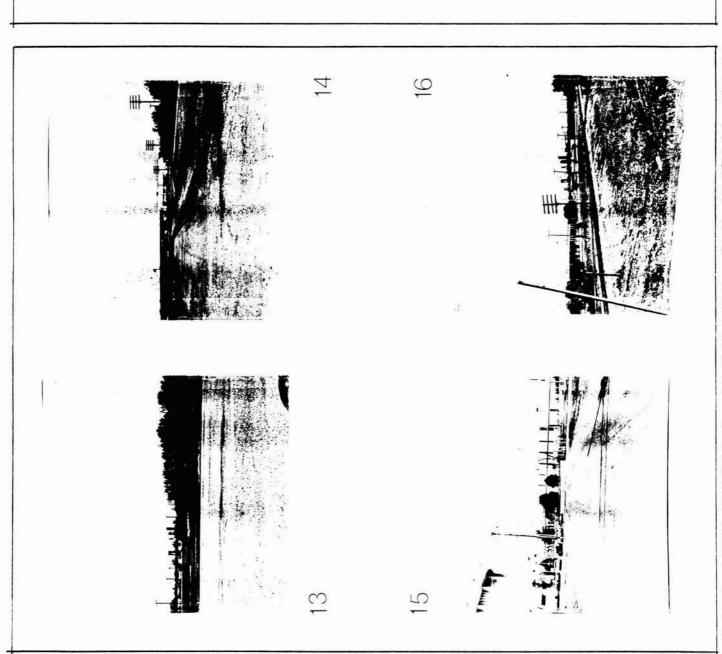
MULTI-USE SPORTS FACILITY, OKLAHOMA CITY



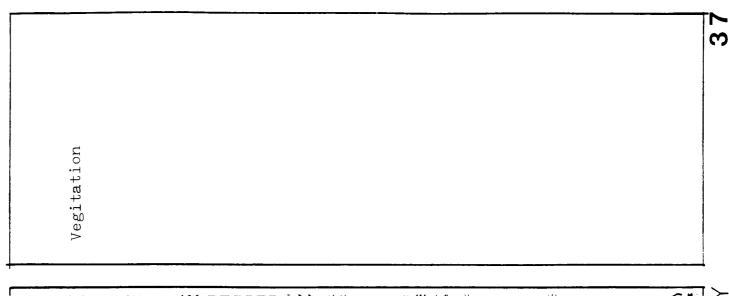
MULTI USE SPORTS FACILITY, OKLAHOMA CITY

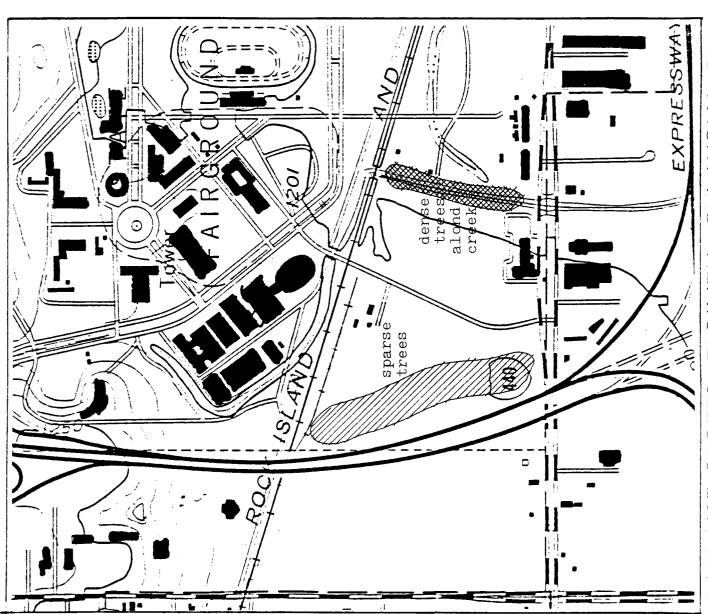


MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

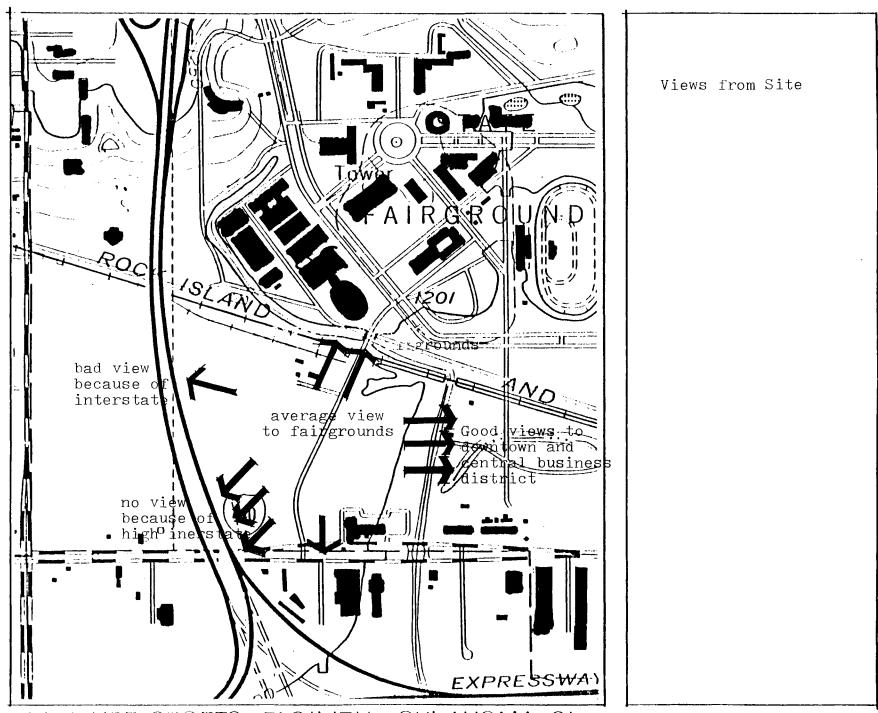


MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

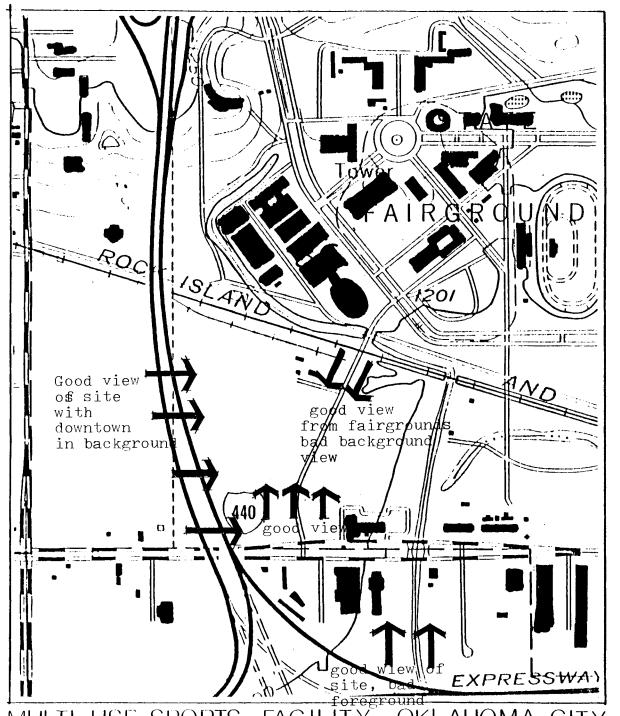




MULTI USE SPORTS FACILITY, OKLAHOMA CITY



MULTI USE SPORTS FACILITY, OKLAHOMA CITY



Views toward Site

MULTI USE SPORTS FACILITY, OKLAHOMA CITY

Types of Construction:

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Roof Coverings 1427.0
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Ventilation of Shafts 1410.0
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Stages and Platforms:
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Dressing Rooms 617.7

Provisions For the Handicap and Aged: Section 515.0

Energy Conservation:
Article 25

SECTION 21: C-3 Commercial (General)

21.1 General Description
This Commercial district is intended for the activity of personal and business services and the general retail business of the community. Persons living in the community and in the surrounding trade territory require direct and frequent access. Traffic generated by the uses will be primarily passenger vehicles and only those trucks and commercial vehicles required for stocking and delivery of retail goods.

21.2 Permitted Uses

- 1. Any use permitted in the C-1 light Commercial District
- 2. Signs and Billboards
- 3. Auto Service Stations
- 4. Bakery (Commercial or Wholesale)
- 5. Bottling Works
- 6. Feed and Seed Stores
- 7. Food Processing (Retail on Premises)
- 8. Glass Fabrication and Installation
- 9. Laundry, Cleaning, and Dyeing Est.
- 10. Plumbing, Building, Electrical, and Mechanical Contractor Shops
- 11. Motel and Hotel
- 12. Metal Fabrication, Light (Sheet Metal, ducts, Gutters, Leaders)
- 13. Optical and Scientific Instruments, Jewelry, Manufacturing

Zoning Ordinances

21.2 Uses By Review:

- 1. Warehouse, Commercial- provided that the gross floor area of such warehouses shall not exceed forty percent (40%) of the total tract, lot, or parcel of land on which it is sit.
- 2. Any other similar business or service which is in keeping with the general description, and meets the three (3) standards as described in Sec. 31 (Conditions for Authorization).

21.4 Area Regulations:

- A. Front Yard Setback- Twenty-Five (25) feet, unless when fifty (50) percent or more of the lots on the same side of the street and between intersections have a fairly uniform front yard depth more or less than the required front yard depth, all buildings hereafter erected in any such block on the same side of the street shall be located so as to conform with such uniform depth.
- B. Rear Yard-none
- C. Side Yard-none
- D. Side Yard, Corner Lot- Twenty-Five (25) feet or same as existing structure on side street.
- 21.5 Height Regulations: Thirty-Five (35) feet.)

Zoning Ordinances

Section 22: C-4 Commercial (Central Business District)

22.1 General Description
This district is designed to be the central business district or the downtown shopping and employment area for the community and surrounding area. This district is intend to provide space for retaining of all kinds, professional offices, financial institutions, transient residential facilities and limits wholesaling

22.2 Permitted Uses:

1. Any use permitted in a C-3 General Commercial District

22.3 Uses by Review:

- 1. Light Manufacturing.
- 2. Warehouse, General.

22.4 Area Regulations:

- A. Front Yard- none
- B. Side Yard- none
- C. Rear Yard- none

Zoning Ordinances

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Seating Area

The seating area is one of the most important areas in a stadium complex. It is an assembly place for thousands of people during a game or event. The function of this space is to provide good viewing quality for the spectators to see the game while after the game it should allow people to leave this space as soon as possible. (The hife Safety Code has the requirements for different sizes of stadiums.

To achieve these two major functions the designer should concentrate his effort to deal with the slope of the seating area, the circulation, and the access of this area.

Other functions of this space such as illumination, color, noise control, and ventilation should also be considered carefully.

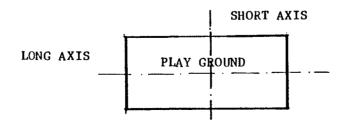
The size of a sports facility, a field house, a gymnasium or even a large football stadium mainly depends on its seating capacity, because the playing field is relatively constant in size, no matter how large the sports facility seating will be.

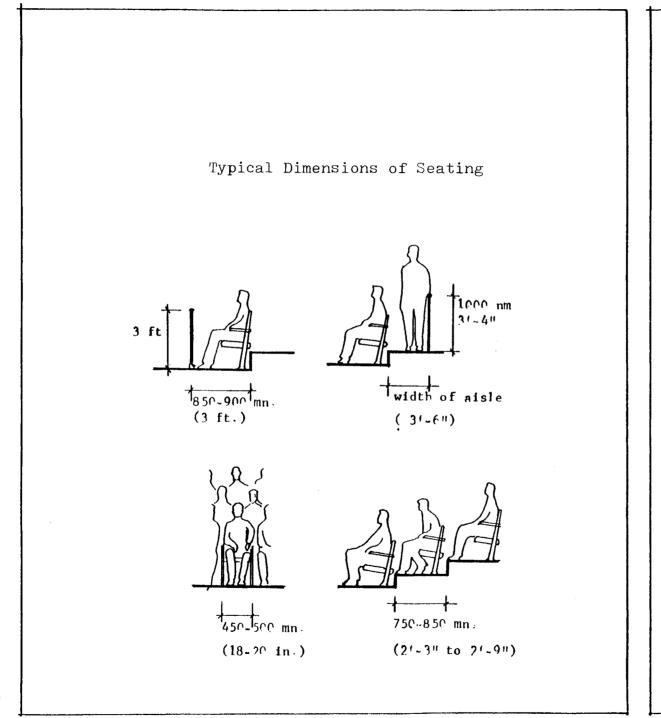
The Viewing Quality From the Seats

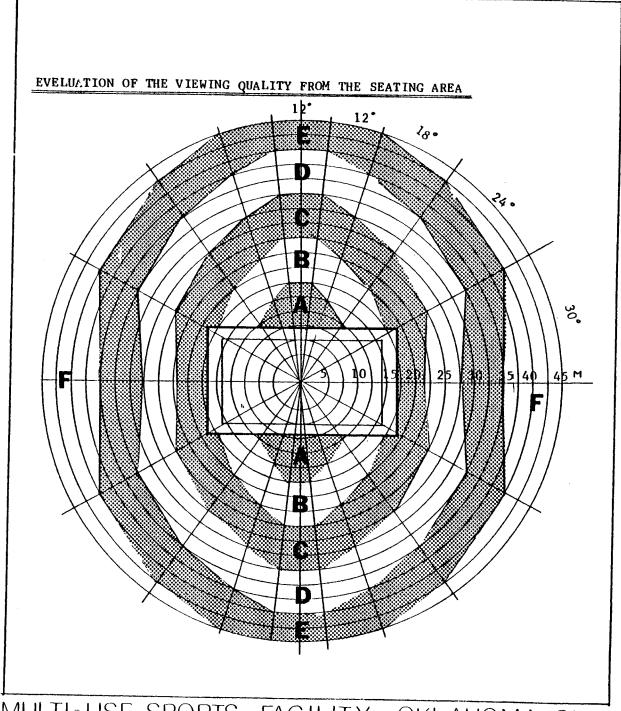
There are several facets that effect the view of people who sit around the playing field:

- 1. The feeling of Clearness: It depends upon
 - A. The distance between the spectator and the player, the closer the better

- B. The intensity of light.
- C. The contrast of colors of the surrounding surface to the player.
- 2. The feeling of depth:
 It is the feeling of the spectator
 recognizing the objects which are in
 front or behind the player. It also
 depends on the above A, B, and C facets
 plus another facet which is the sight
 angle of the spectator. In other words
 that is the height of the seat above the
 playing grounds.
- 3. The feeling of heightness:
 It is the feeling of the spectator to recognize the objects which are above or below the player. It depends on the same facts which effect the feeling of depth.
- 4. Orientational Effect:
 The seats located closer to the short axis to the playing field or grounds the better.







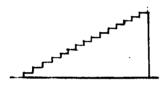
ZONE	
A	EXCELLENT
В	GOOD
C	SATISFY
D	ACCEPTABLE
E	NOT GOOD
F	BAD

MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

Seating Slope

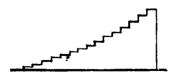
There are several methods to determine the slope of the seating area. In order to provide better viewing from the seats the slope of the seating area has to be a curved line according to the calculations. But for easy construction and economy sometimes a straight slope is commonly used. The following are different kinds of slope which are used in the seating area.

1. Straight Slope:



It has the same height of each riser often used in small gymnasiums. It can be built with steel structures system and concrete structures. Most of the moveable bleachers have this type of straight slope. It is easy for construction and very economical.

2. Curved Slope:



It has different height of the risers, the seats closer to the playing ground the lower the height of the riser. It is difficult for construction than the straight slope, but it will provide better viewing from the seats. It is suitable for large stadiums.

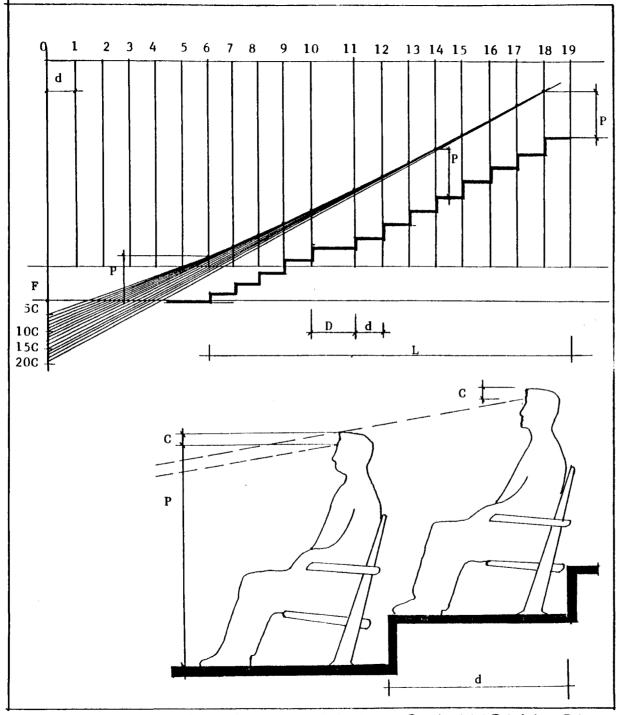


3. Tangential Slope: This type of structure takes the advantages of both straight slope and the curved slope structures. It is more easy to construct than the curved slope structures and is easier to build.

There are several methods to determine the slope of the seating areas. First of all is the "graphic method". By using this method we can find the curved line which will be the curved slope of the seating area. It can be used in schematic design. It is simple, but not accurate enough for working drawings and for construction purposes.

If we want to find out the exact height of each riser which we need. It is more proper to use certain formula and table chart than the "graphic method". By using these formula and table chart, we can calculate the height of each riser for either straight slope. tangential slope or for curved slope.

The following pages show these methods.



The above drawing shows the "graphic method" to determine the slope of the seating area.

C=120 mn. (5 in.)

P=1,200 mn. (4 feet)

d=750-850 mn. (2'-3" to 2'-6")

D=1,200 mn. (3'-8" aisle)

F- the edge of basketball court

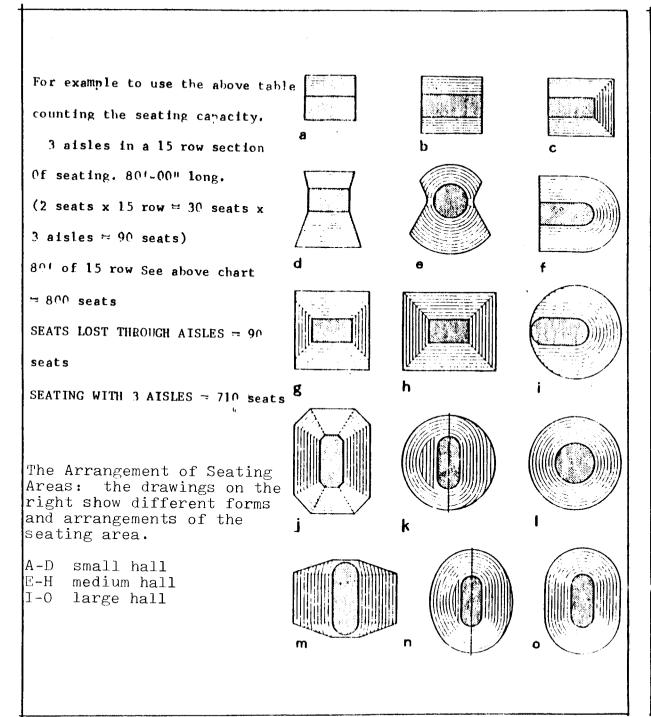
floor or 30 cm. above floor.

Seating Capacity

The following table shows the seating capacity which is based on 18 in. seats. Effects of Aisle: The normal aisle width of 36 in. has the effect of reducing the seating capacity by 2 seats per row x the number of rows x the number of aisle.

Number of Rows.

			пчп	ine.	Τ. () <u>I</u>	.αον	W D .			_													
	3	•	5	•	7	1 0	9	18	11	12	13	14	15	18	17	11	19	20	21	22	23	24	25	20
1	16	21	26	. 82	37	42	48	53	58	64	69	74	80	85	90	96	101	106	112	117	122	128	1.13	139
12	74	+32	40	48	56	54	72	- 80	89	8ô	104	112	120	128	136	144	152	160	168	178	184	192	200	208
w	32	42	53	64	74	857	96	105	107	128	1.18	149	160	170	181	192	202	213	224	234	,94%	256	267	217
10	36	10	60	72	84	96	108	120	132	144	156	168	189	192	201	216	228	240	252	264	276	288	390	312
20	40	153	66	80	93	106	120	133	146	160	173	186	200	213	226	240	253	266	280	293	306	320	333	347
	48	84	80	88	112	128	144	180	176	192	208	224	740	256	277	nga	304	320	336	352	368	384	4(),)	416
20'	56	74	93	113	130	149	168	186	205 ,	224	242	261	280	298	317	336	454	3 73	392	410	429	448	467	485
30"	60	.60	100	150	140	150	160	200	220	240	260	200	300	320	340	300	.480	400	420	440	16,0	480	500	520
	64	85	106	128	149	170:	192	213	234	256	277	29 8	320	341	362	384	105	426	448	469	490	512	535	555
	72	9 5	1.40	144	168	192	216	240	264	265	312	338	360	384	408	432	456	480	504	528	557	576	600	624
10	80	106	133	180	186	213.	240	268	293	320	346	373	400	426	453	480	596	533	560	586	613	640	61.7	693
342	84	112	140	168	196	224	252	280	308	336	364	392	4.20	448	476	J04	532	560	588	616	644	6/2	700	728
ir	88	117	146	1/6	205	234	264	293	322	352	381	410	440	469	498	528	557	586	616	645	674	704	733	763
1,00	96	128	160]92	224	256	288	320	352	384	416	448	480	512	544	576	508	640	672	704	735	768	800	832
[jr]	104	135	173	205	242	278	312	346	381	416	450	485	520.	554	589	624	658	693	728	762	797	832	867	901
[h.]	108	144	180	316	252	248	324	360	3 96	452	468	504	540	576	612	648	684	720	75t	792	828	864	900	90:
14	112	149	186	224	261	290	336	373	410	448	485	522	560	597	634	6/2	709	746	784	821	858	896	933	971
1	120	180	200	240	280	320	360	400	440	480	520	560	600	640	680	720	760	800	840	880	920	900	1000	1040
7.1	128	170	213	258	298	341	384	420	469	512	554	597	640	682	725	768	810	853	896	938	981	1024	1067	1109
10	132	175	220	264	308	352	396	440	484	528	572	816	660	. 704	748	792	8.36	880	474	968	TG C2	1056	1190	1144
(j)	1.36	113	226	272	317	305	408	453	498	544	589	834	680	725	770	416	861	906	952	997	1042	1088	1473	1179
118	144	192	240	280	33 6	384	432	480	528	576	624	672	770	768	816	864	912	960	1008	1056	1164	1152	1200	1248
70	152	202	253	304	354	405	456	506	557	608	658	709	760	810	861	912	962	1013	1064	1114	Hbb	1216	1267	1317
10	156	300	260	312	364	416	468	520	572	624	676	728	780	832	884	936	988	1040	1092	1144	1196	1248	1300	1352
80	160	\$13	2bb	320	373	428	480	533	.586	640	693	748	800	853	906	960	1013	1068	1120	1173	1226	1280	1333	1387
14	168	224	280	336	392	448	504	560	616	872	7.28	784	8-10	896	962	1008	1064	1120	1176	1232	1788	1344	1400	1458
, 10 °	1 %	234	293	352	410	469	528	566	645	704	762	821	880	93 8	997	1056	1114	1173	1232	1290	1349	1405	1467	1525
.40	180	240	300	360	420	480	540	600	660	720	780	840	900	960	1020	1080	1140	1200	1260	1320	1380,	1440	1500	1560
92	184	245	Wi	308	429	490	559	813	674	736	797	858	920	981	104.1	1104	1165	1226	1098	1349	1410	1472	1533	1595
36	19,1	256	.00	384	448	512	576	640	704	768	832	896	960			1152	121c		1			1536		
Çi∌o.	200	266	333	400	466	533	600	665	733	80 0	866	933	1000	1066	11.33	1200	1266	1333	1400	1466	1943	1600	16£7	1733



Circulation in the Seating Area

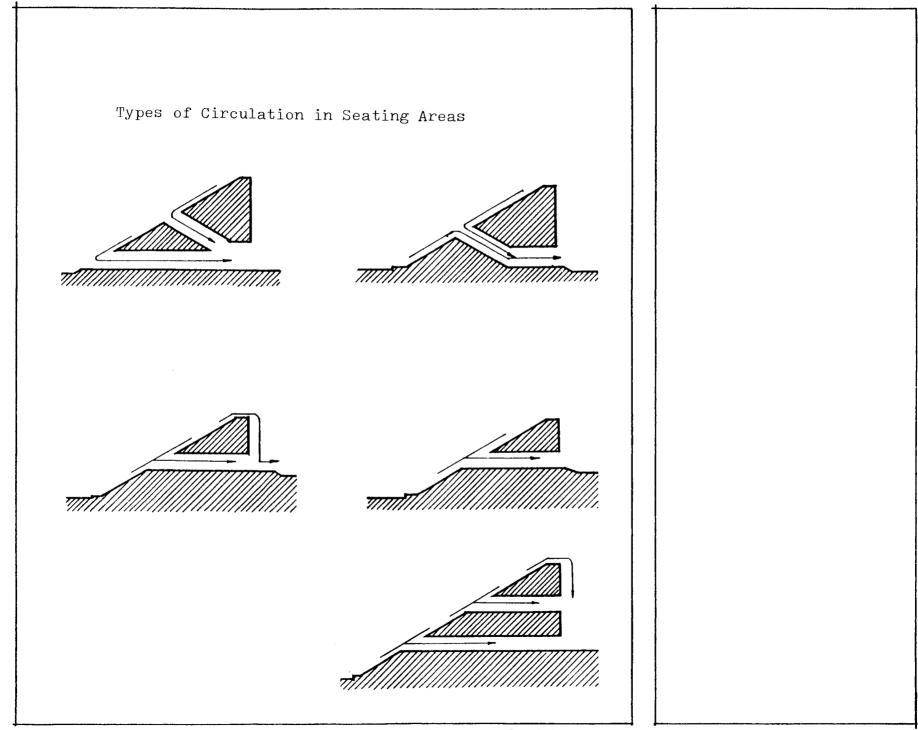
The arrangement of aisles and access for the seating areas:

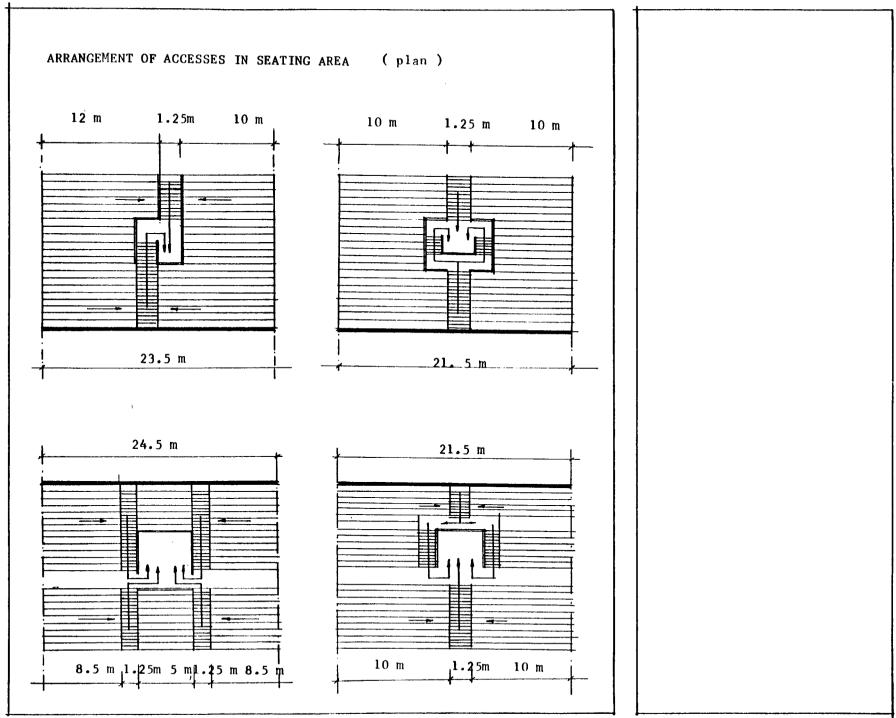
In a large athletic facility, it might be thousands of people in the spectators seating area. In the proposal of the sports facility, it will have approximately capacity of 55,000-70,000 persons seating area. After the game or in an emergency situation, the circulation should provide enough accesses to let the people get out of the building as soon as possible. It is very important to arrange the aisles and accesses to lead people out of the building in a certain time limit. (The time limit is according to the Fire Protection Code and the Life Safety Code).

The maximum travel distances are required by the Life Safety Code. (which will be discussed later)

The following table shows the reference of the required time limit.

people time	under 1,200		2,001 to 5,000	5,001 to 10,000	10,001 to 50,000	50,001 to 100,000
outdoor (min.)	4	5	6	6	-	_
indoor (min.)	4	5	6	8	10	12





Locker Room Facilities

Stationary benches Mirrors for both boys and girls. Shelves below mirrors for girls. Full length mirror for girls.

Drinking Fountain

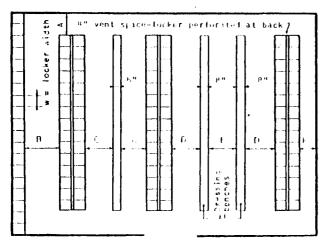
Bulletin board

lighting located so that aisles and passages are well illuminated.

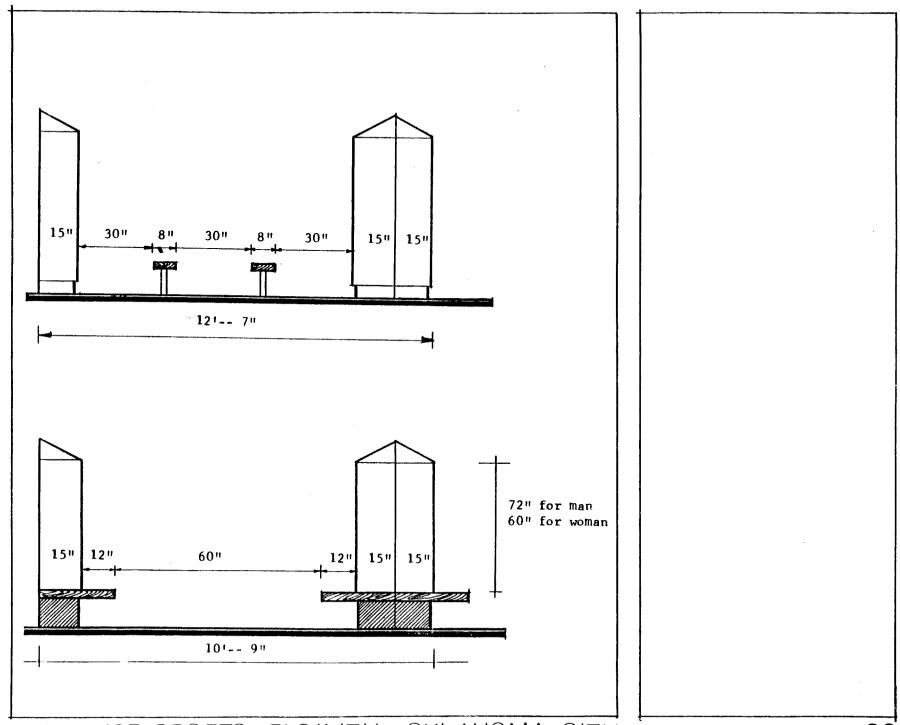
Windows located with regard to height and arrangement of lockers.

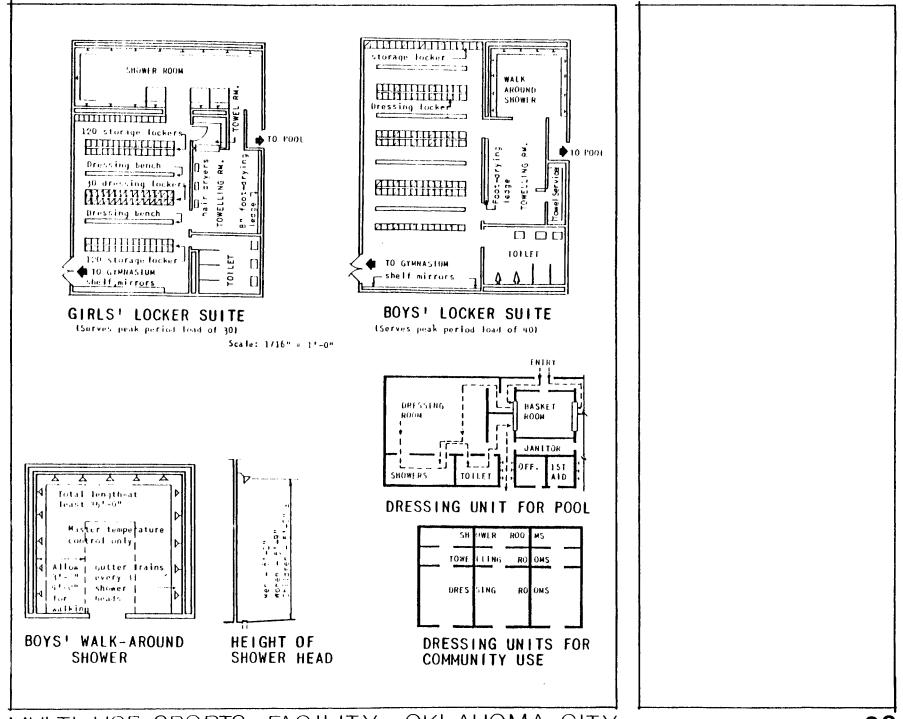
Rule of thumb area for locker rooms: (school, gymn, and community recreation buildings) 14 s.f. per person (peak period load) exclusive of locker space.

MINIMUN AISLE SPACE FOR DRESSING ROOMS

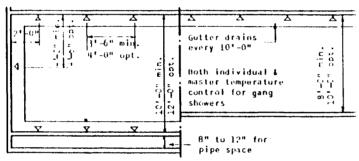


	SCHOOLS	AVERAGE TRAFFIC
A	2'-0"	21-0"
В	2W + 12"	2W + 12"
С	2'- 6"	w + 6"
D	21- 6"	W + 6"
E	2'- 6"	1'-8"
F	2'-6"	W + 12"





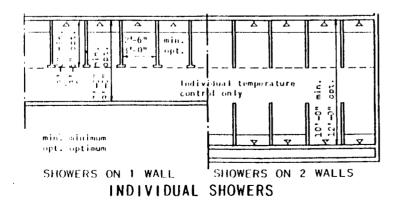
atbu.TYPE	NUMBER OF SHOWERS	TYPE
School gymnasiums	Girls - 40% of peak period load + 1 to 3 individual showers Boys - 36% of peak period load. Can be reduced by 1/3 for walk- around type	Gang & individual Gang & walk- around
Bathhouses	Women-1 shower for each 259 women using pool. Men-1 shower for each 250 men using pool	Individual
Community recression boildings	Minimum for women-6 gang + 4 individual Minimum of 12 for men	Gang & Individual Gang



SHOWERS ON 2 WALLS

SHOWERS ON 1 WALL

GANG SHOWERS



Training Room Facilities

Ideally the training room should be functional enough to serve both athletes and other purposes, such as first aid rooms or a class room resource for the training of athletic trainers.

The training facility should provide functional space for a doctor and trainers to serve the athletic program. The training room should not be a part of the dressing room but should be directly accessible from it.

A central location is important for the efficiency and effectiveness of a training area. It is desirable that the location be next to the dressing quarters, and for the ease of ambulance access.

Finishing Materials:

Floor: Material which is easily cleaned, water resistant and which will not be permanently discolored by solutions used in training areas. Commonly it is made of materials such as asphalt tile or synthetic floor materials.

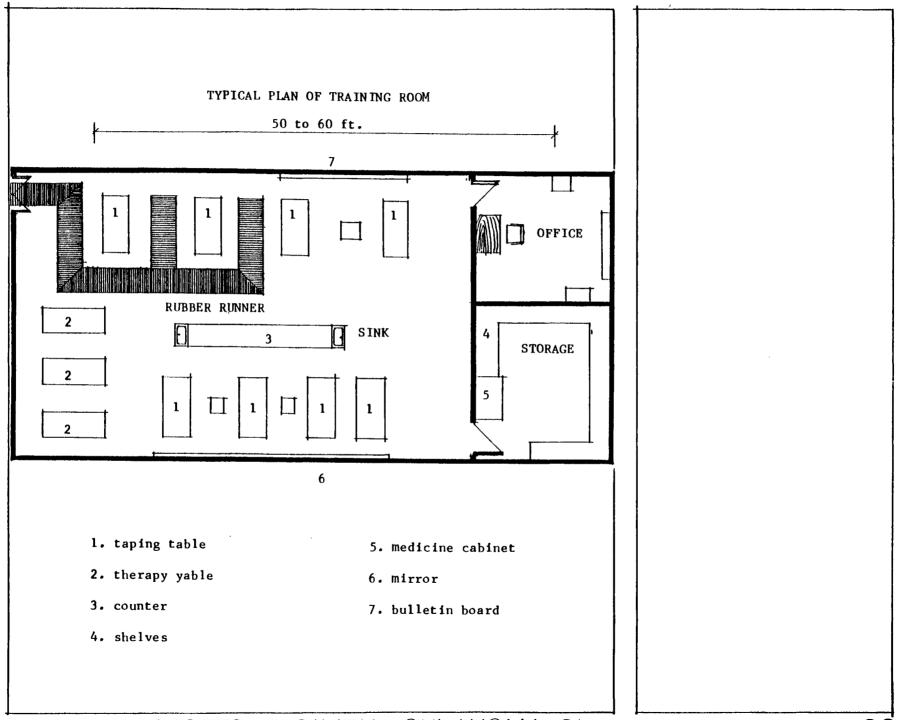
Walls: Washable, moisture resistant paint.

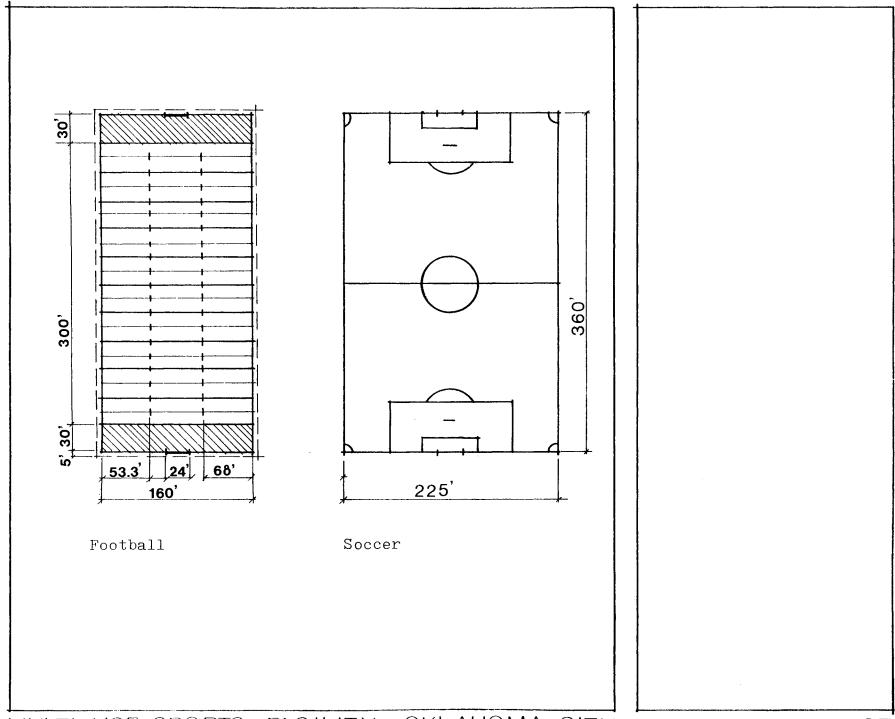
Ceiling: Should be 10 feet high.

Light: 40-60 footcandles of artificial light

Typical Plan for Training Facility:

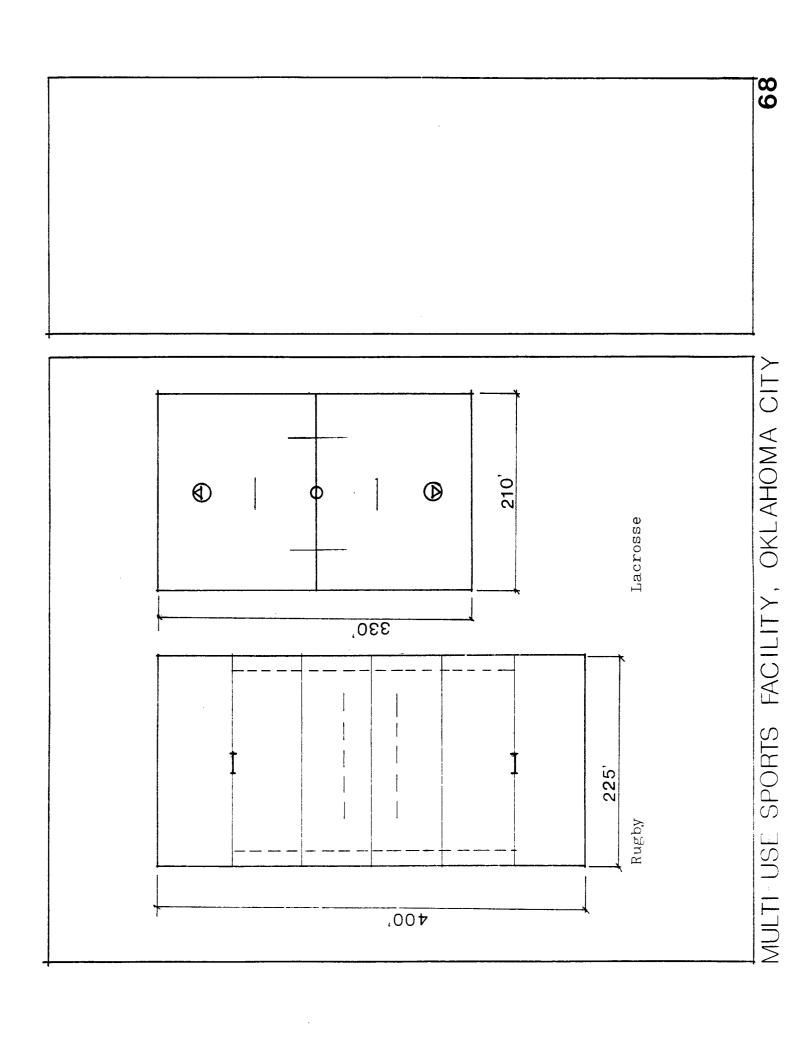
- 1. Training area: 50-60' x 25-30'x 10'
- 2. Adjacent Office:
- 3. Storage: 120 s.f. for medicine storage.



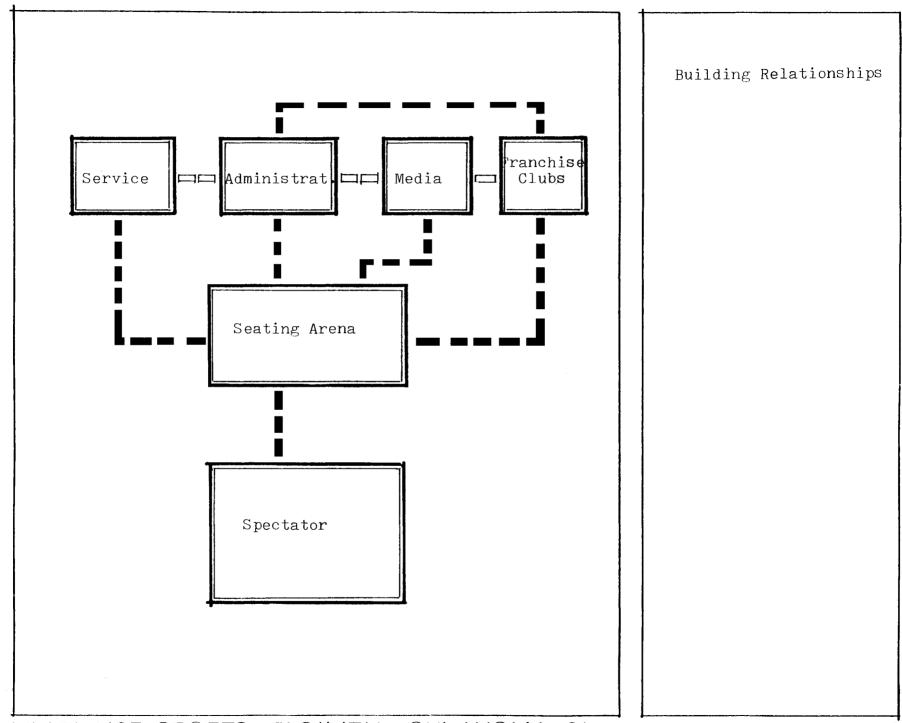


MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

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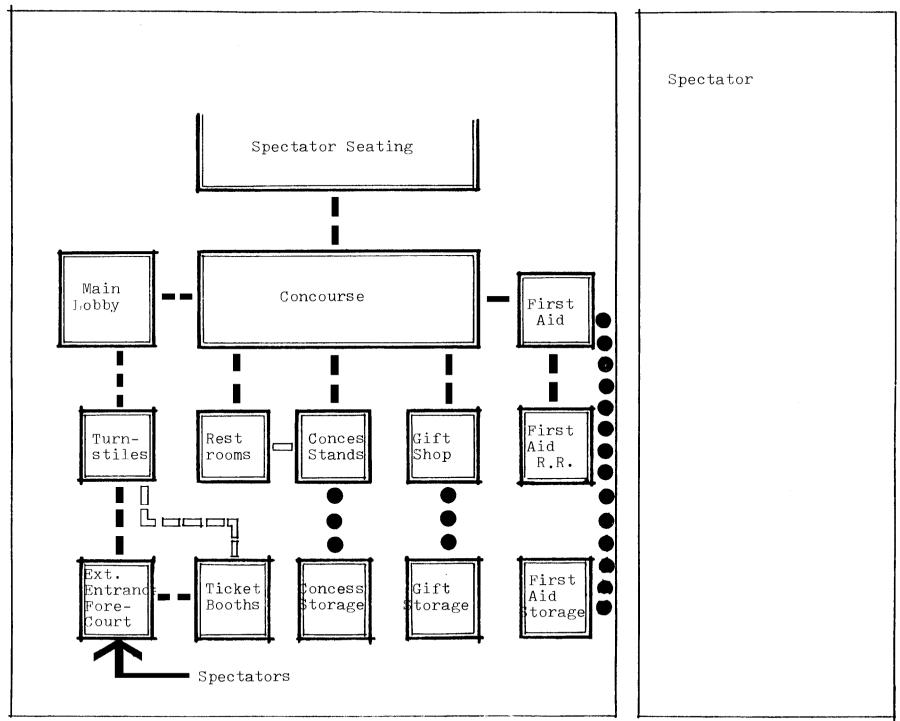


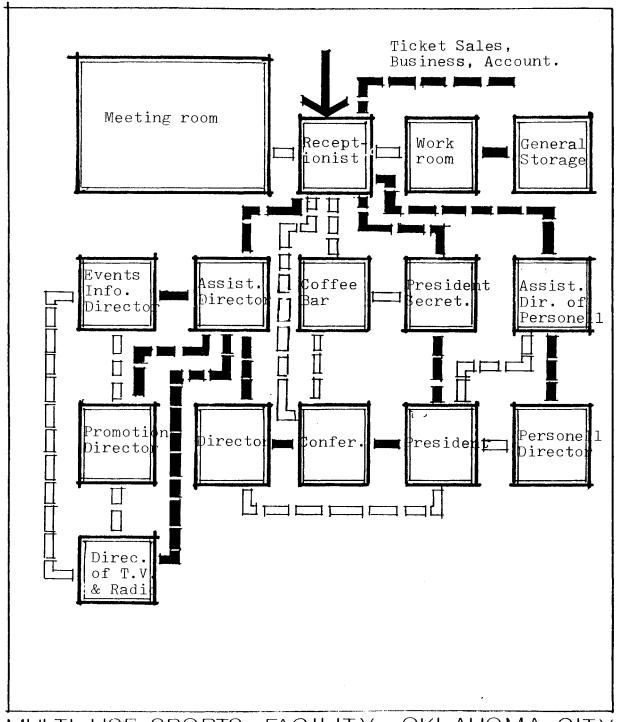
RELATIONSHIPS	
	02
	FACILITY, OKLAHOMA CITY
	MULTI-USE SPORTS



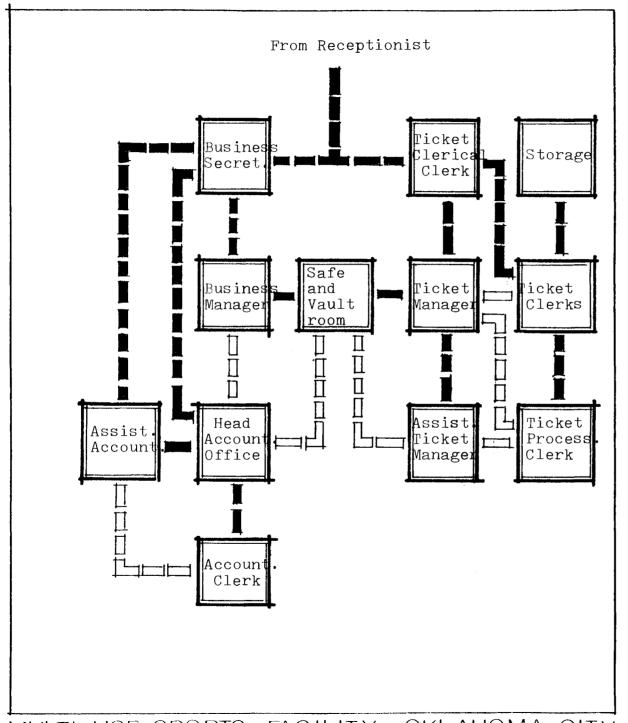
MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

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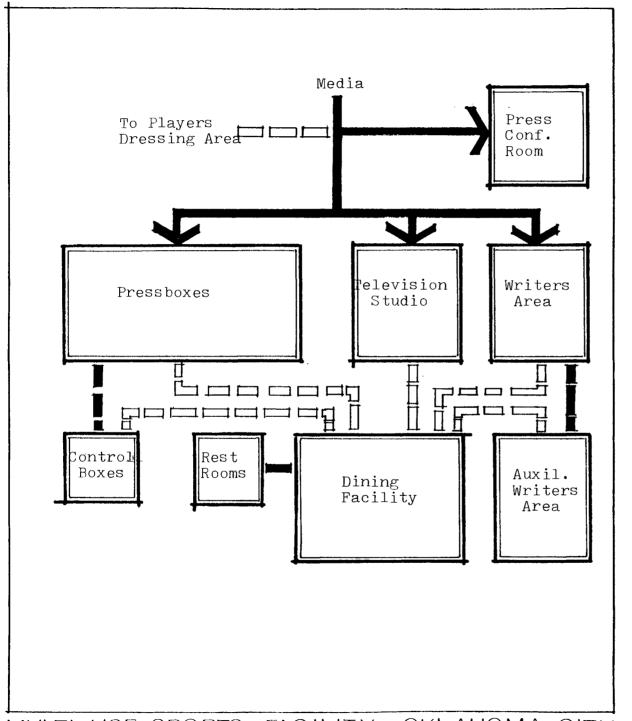




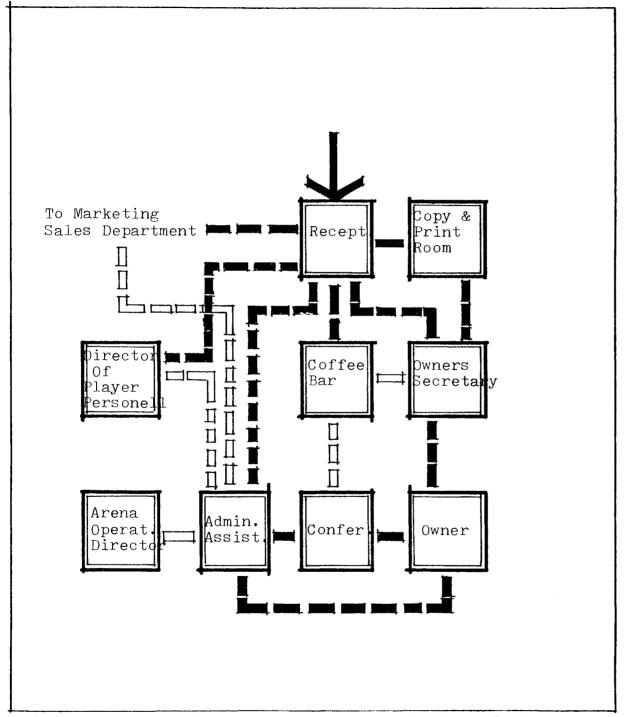
Administration Directors



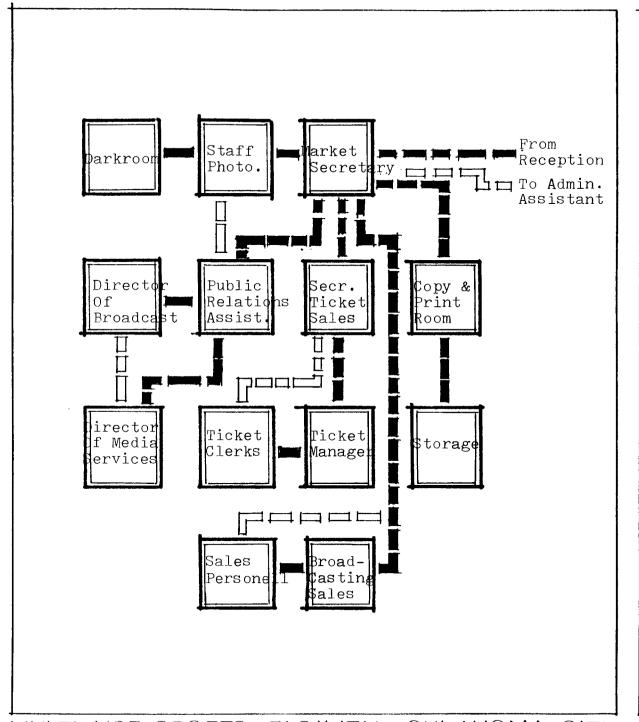
Administration Ticket Sales Business Accounting



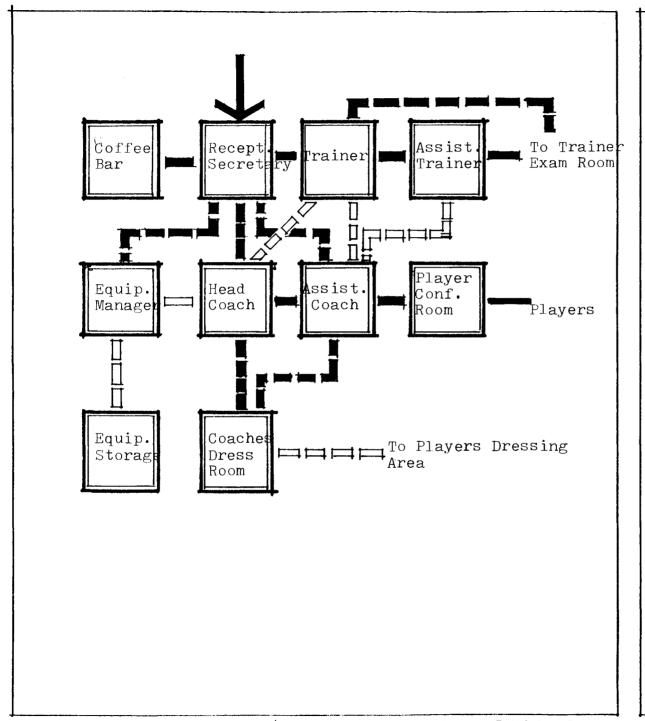
Media



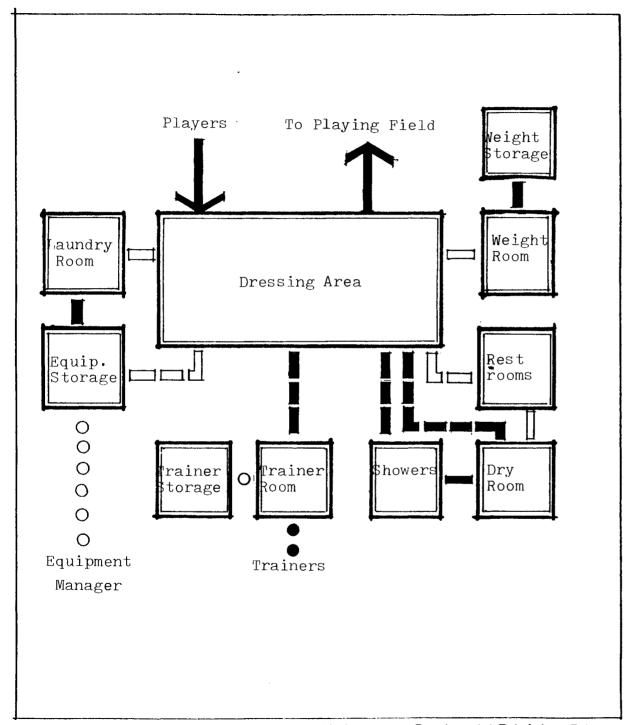
Franchise Office, Basketball Administration



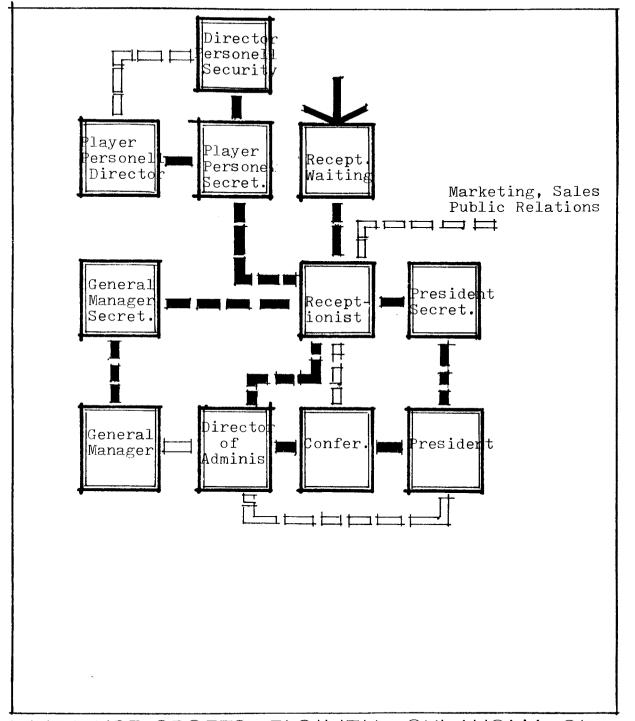
Franchise Office, Basketball Marketing and Sales



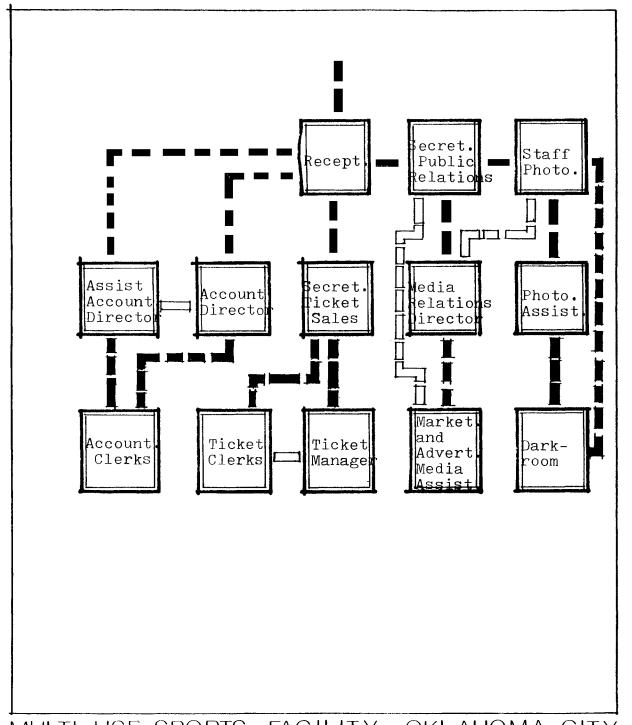
Franchise Office, Basketball Coaches Staff



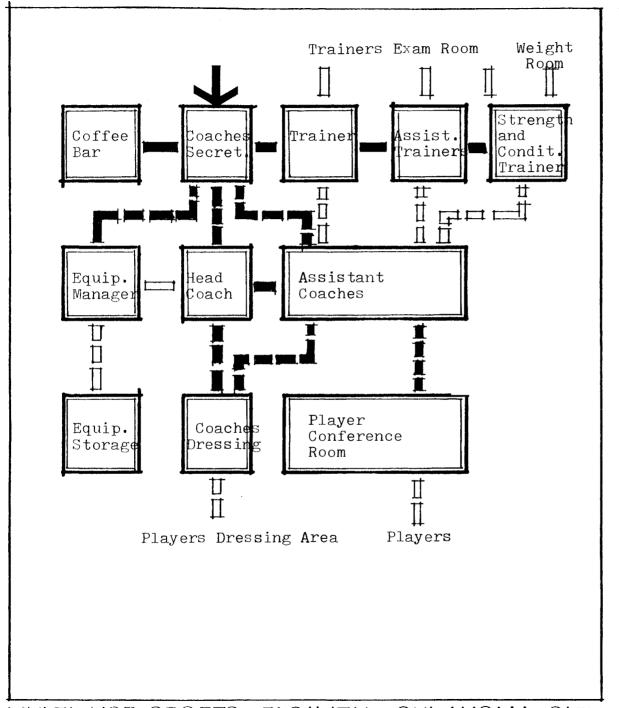
Franchise Office Basketball Players



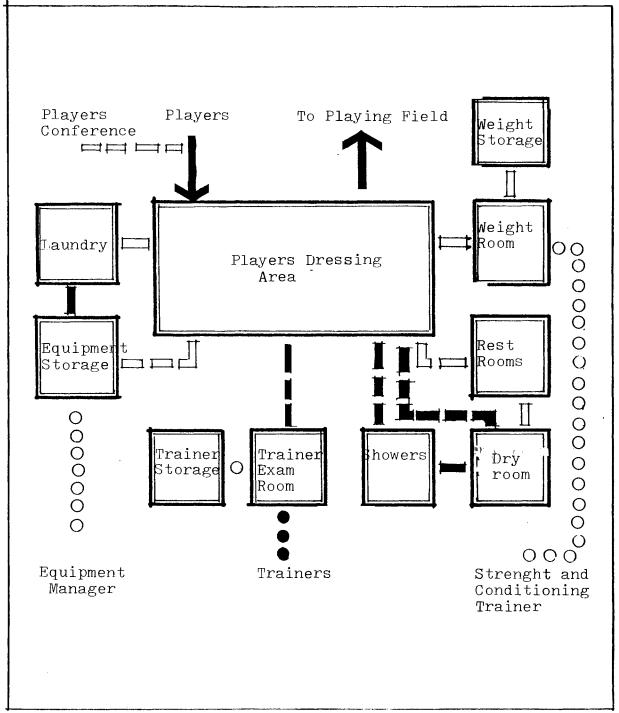
Franchise Office Football Administration



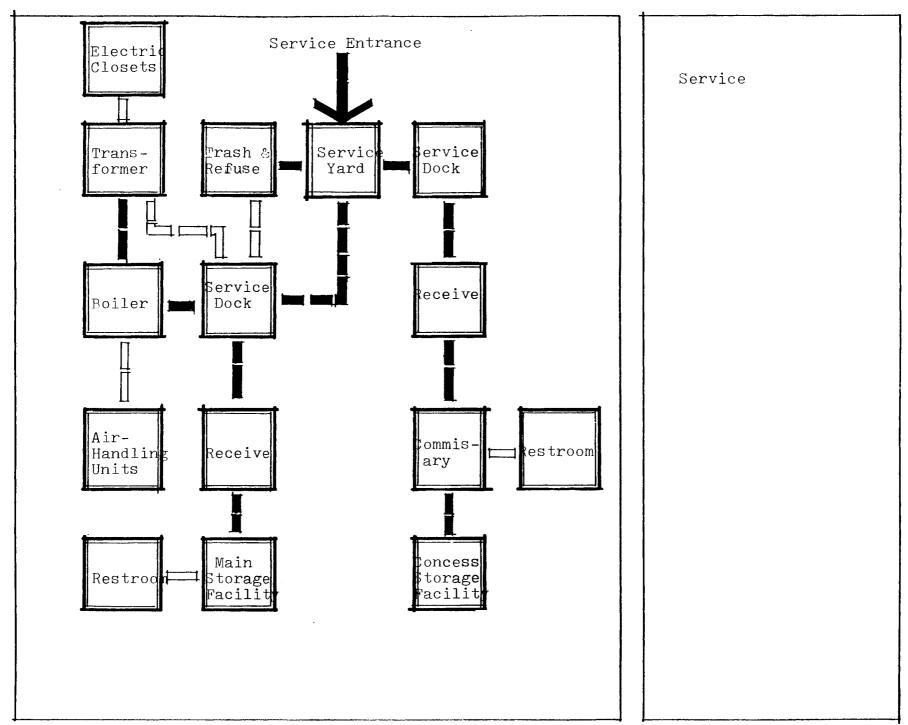
Franchise Office Football Marketing, Sales, Public Relations

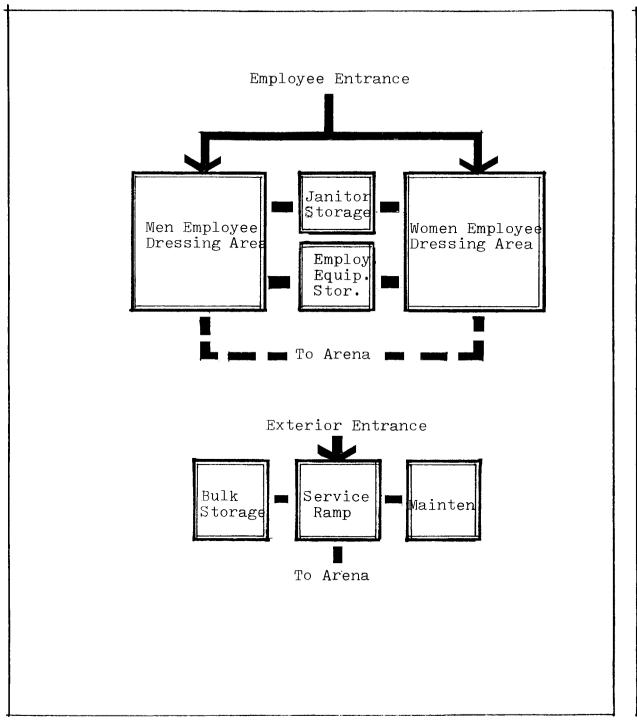


Franchise Office Football Coaches Staff



Franchise Office Football Player





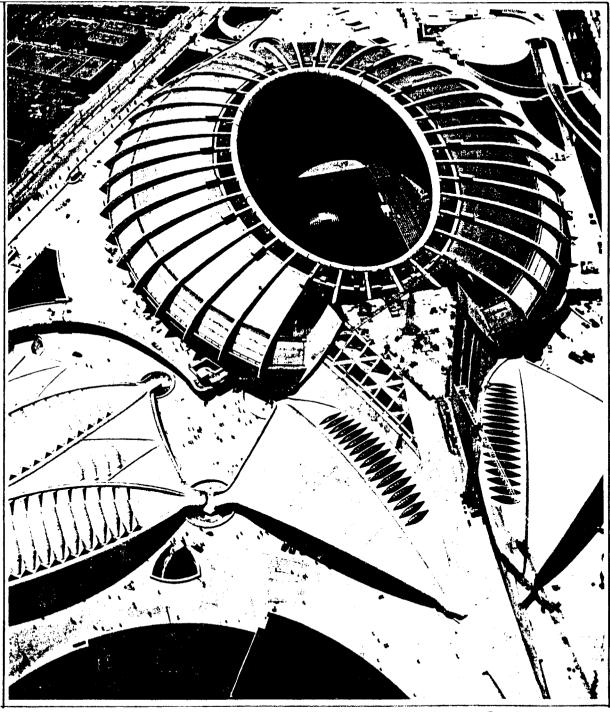
Service Employee

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	FACILITY, OKLAHOMA CITY
	SPORTS
	MULTI-USE SPORTS

Montreal Olympic Center Montreal, Canada

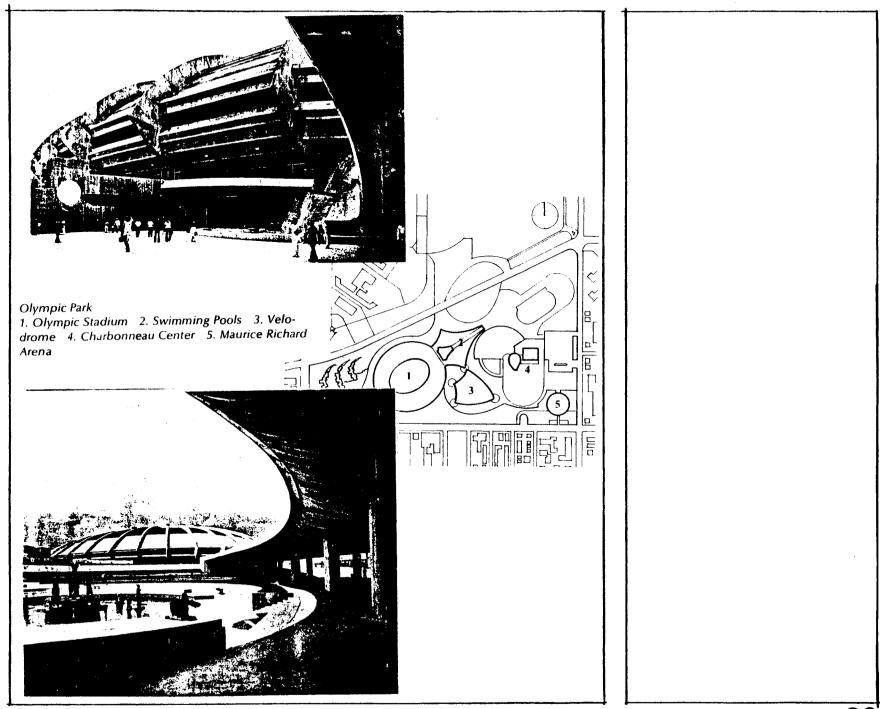
Taking firm possession of the Olympic parks narrow west sector is the 60,000 seat Olympic stadium. The structures plan is formed by 34 massive post-tension precast precast bents arranged radially in the pattern of a gian ellipse. Each bent is composed of a hefty, arch-backed column that supports a tapering beam with long front and rear cantilevers. The beam of the rear cantilever is turned back on itself and rejoined to the column, giving the stadium its characteristic "flying saucer" shape. The front cantilever, however, soars dramatically out over the seating tiers to a point 160 feet above the edge of the infield where it supports a 150-ton section of the technical ring, which contains lighting and other services, provides a discontinuous inner edging for concrete and sheet metal roof that shelters all the seating but leaves the center of the stadium open to the skv.

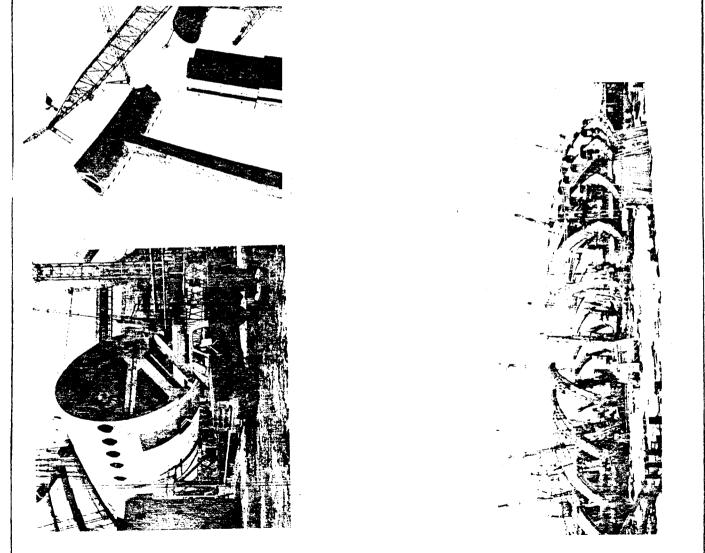
Had work not been postponed, the tower would have stacked 18 floors of assorted sports spaces one atop another, and culminated in a restaurant reached by a ride in an inclined elevator up the tower's tension leg. Just under the restaurant, the tower was designed to house a retractable canopy of fabric that could be lowered to cover the opening over the stadium so that the building could be used year round in any type of weather. This fabric roof was to be guided alon its open-close path by a spray of cables that linked the top of the tower with a series of points around the roof just behind the technical ring. The 552 ft. mast cantilevers 175 feet over the stadium with the center of gravity falling 23 feet behind the front face of the mast which is anchored 160 ft. deep into rock at the rear. Architect was Roger Tailbert. Project cost 800\$ mil.



Montreal Olympic Center

MULTI-USE SPORTS FACILITY, OKLAHOMA CITY





MULTI USE SPORTS FACILITY, OKLAHOMA CITY

Carver-Hawkeye Sports Arena Iowa City, Iowa

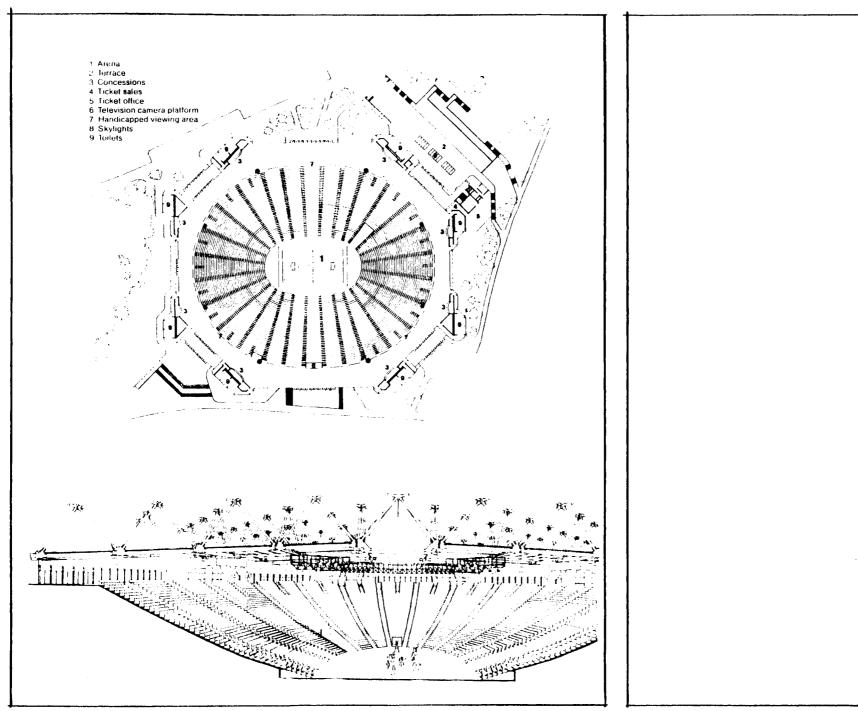
The primary design concern for the sports arena was to reduce the scale of this large container of 15,200 seats and four levels of support facilities under a three-and-a-half-acre roof. Siting the building in a natural ravine pushed its bulk below grade. The salient structural features, a light-weight steel space truss, spans the ravine with the support of eight concrete columns and cantilevers out beyond them to shelter a pedestrian promenade. Hanging the roof from the bottom chord of the truss places the fascia at a perceptible height above the head of the visitor, creating an entry scaled to the spectator, not the spectacle.

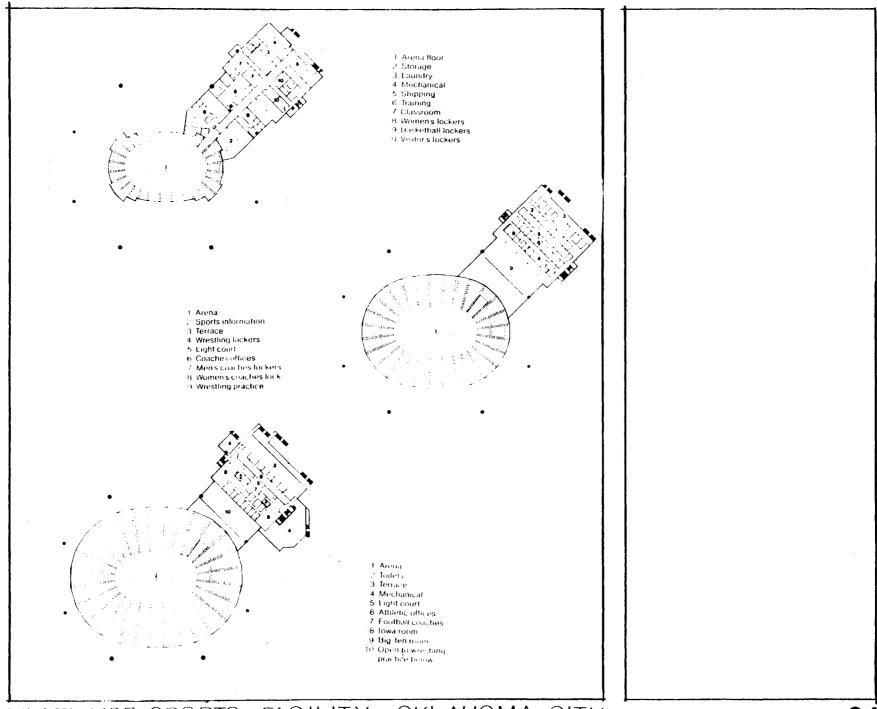
Inside, the space explodes or, more accurately, implodes like a crater. Proceeding along the promenade, which is like walking around the edge of a precipice, one has commanding views down onto the arena floor, up into the roof structure with its translucent, two-bay oculus, and around and through the buildings glazed periphery. Hanging the roof from the bottom chord also reduced the volume to be heated and cooled, resulting in a significant saving of energy, and as the structure expands and contracts due to thermal loads, a system of guided column supports absorbs the movement without imparting lateral loads to the columns.

Four of the seven building entries have airlocks which is another energy conscious feature. These entries are framed by glass block pods that extend from beneath the fascia and screen concession stands and restrooms. Thus, the wall of the building is translucent and visually light, perceptually negating the arena's bulk. By day this wall floods the promenade with light, while at night the glass block acts as a marquee.

The service wing to the north abuts the arena in panhandle fashion. Its four levels contain locker rooms, equipment storage, offices, conference rooms, etc. While the bottom level accessible from the arena floor is somewhat gloomy, the upper levels are brightened by skylights and floor cutouts.

While the arena's high-tech esthetic is not immediately identifiable with anything Iowan, a closer look reveals qualities that make it right for its region. This is a very muscular building that is fitting for a sports facility. The university athletic program is its strength and rallying point, and the arena communicates the vigor through steel trusses, exposed mechanical systems, and undulating walls.





Crosby Kemper Arena Kansas City, Mo.

Intended for a variety of sports, shows, and conventions, this arena seats up to 16,00-18,000 people. The oval shape of the interior, with overlapping upper and lower seating tiers, brings the spectator as close as possible to the arena floor. Four rooms for mechanicals at the upper level give the building a rectangular shape and create overhangs providing cover for the spectator entrances.

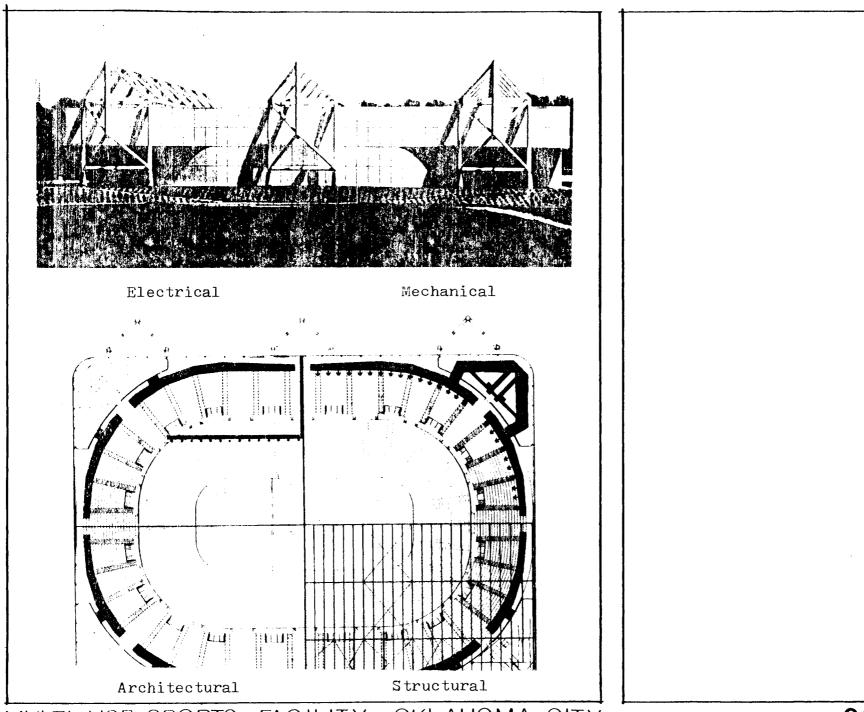
In an effort to provide as much interior space as possible without encumbering it with bulk and distracting structural supports or having to wrap it in bulky envelope, the architects have used three primary rigid steel structural bents on the outside. These are 27 ft. deep with panel points 54 ft. on center and are braced on the diagonal with three-inch rods that span 324 ft. total. The piling caps at the base are smoothly tapered above grade to provide an elegant base to receive the loads. The roof is framed by a nine-foot secondary trusses, suspended from the primary structural bents.

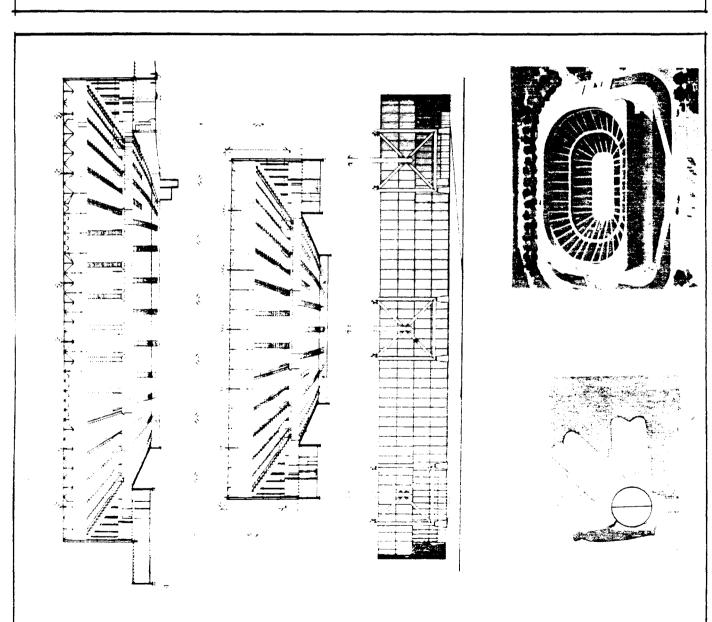
On the inside, technical and structural components have been left exposed and painted bright colors to create an environment which reflects the recreational character of the building. A measure of acoustical control is achieved with a fiberboard ceiling suspended from the metal deck.

Like any other sports arena Kemper arena is designed for flexibility.

The architects for the facility were C.F. Murphy and Associates.

The building costs were at 10.2 Million, but with changes by the owner final costs were \$13.5 mil.





MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

New Orleans Superdome Louisiana

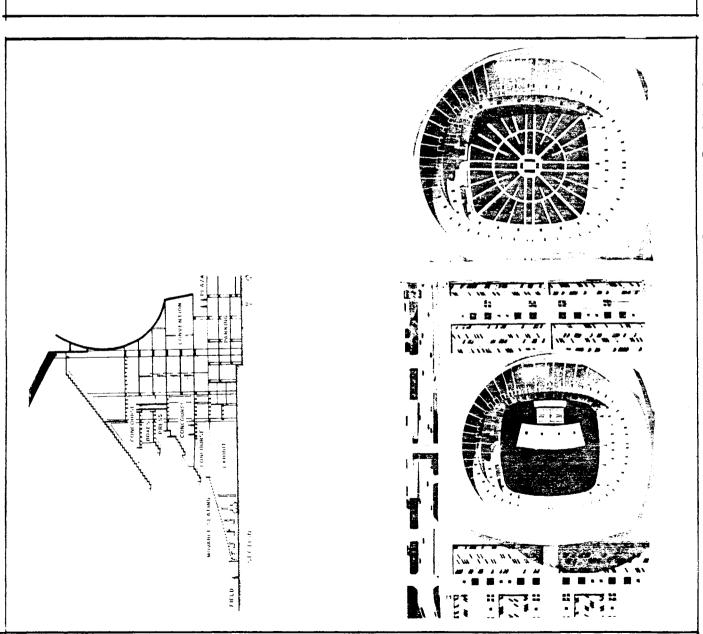
The major design goal behind the Superdome was flexibility. It was designed with a system of moveable grandstands on the first or plaza level. Using any one of the four basic field configerations, the Superdome can seat anywhere from 19,142 for basketball and arena shows to 95,427 for convention size activities. The multi-purpose facility seats 78,000 for Football. The facility also provides 300,000 s.f. of exhibit space and parking for 5.100 cars.

The moveable stands are located on both east and west sides of the field, and consist of solid steel deck grandstands 25 rows high. The total weight of these stands is almost 1,000 tons, and have a seating capacity of approximately 15,000, each side being 550 ft. long.

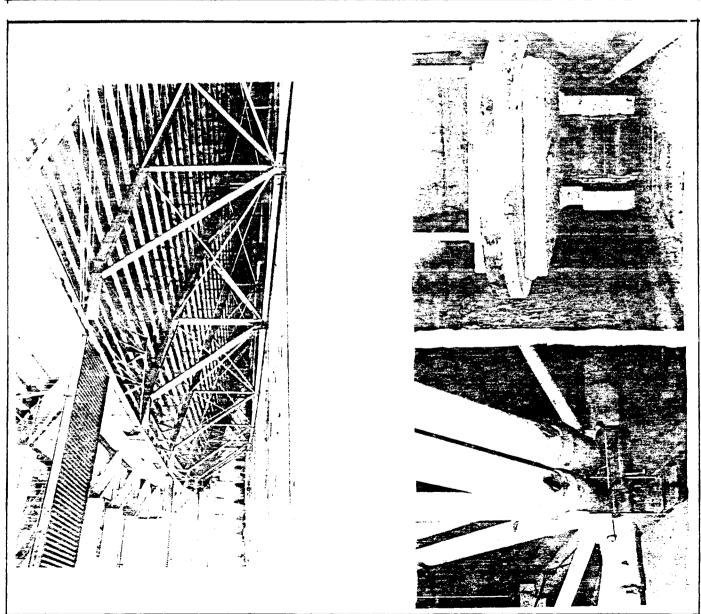
When the stands are extended onto the field for events such as football, they are connected to the concourse by means of 12 removable pedestrian bridges, six on each side of the field. This allows spectators to move from the stands to the concourse with its concessions and restroom without having to descend to field level.

When the stands are moved back for large-field activities, such as baseball or conventions, the bridges are raised out of the way and suspended in storage under the structure of the seating level above. The movable stands are then retracted and become the lower level of seating for baseball.

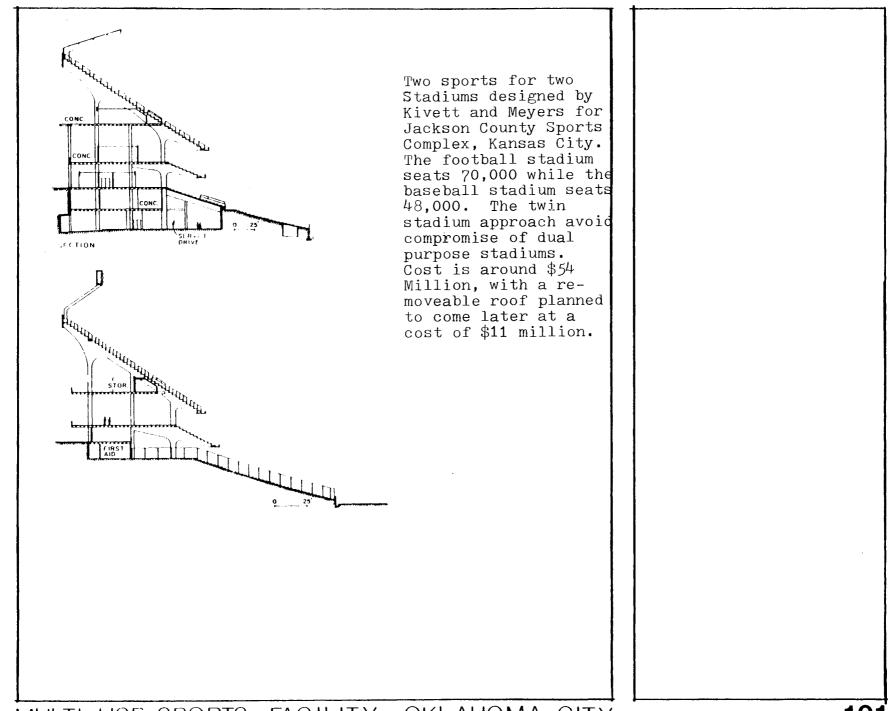
The pipe-column understructure rides on steel roller units which travel in steel trenches 10 in. deep and 15 in. wide.

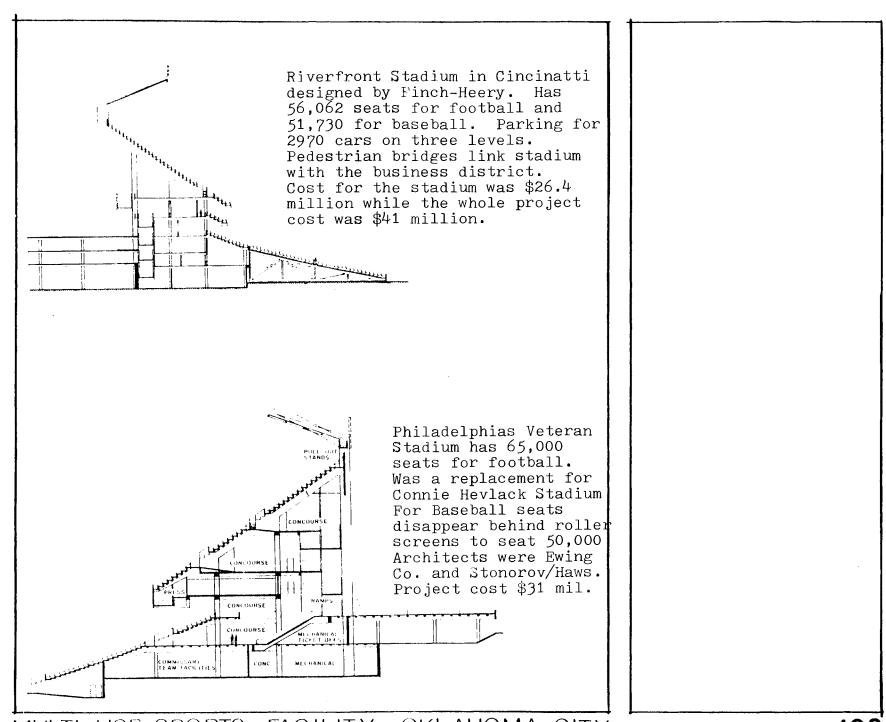


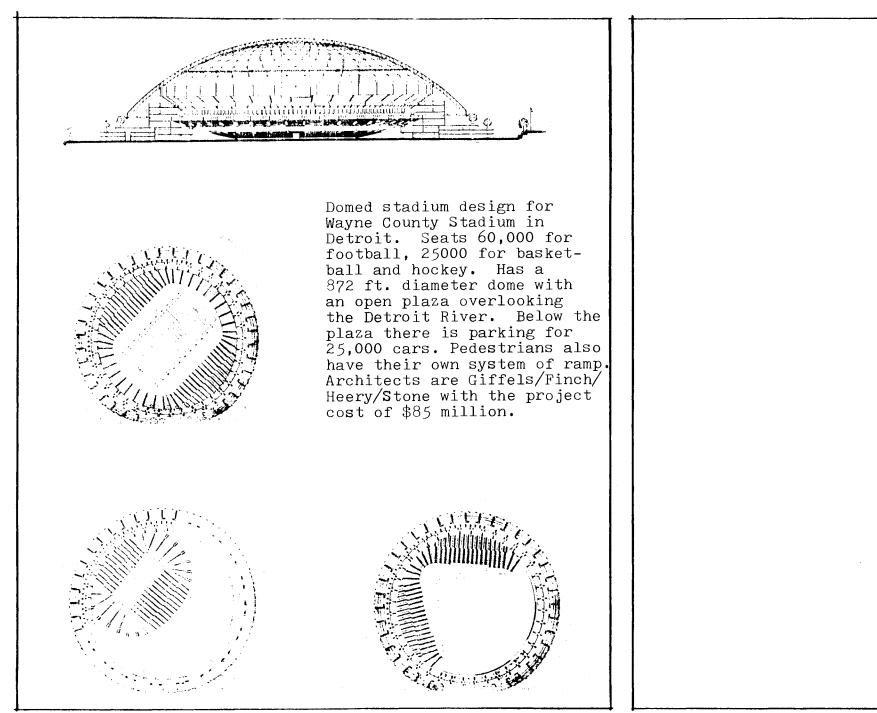
MULTI USE SPORTS FACILITY, OKLAHOMA CITY

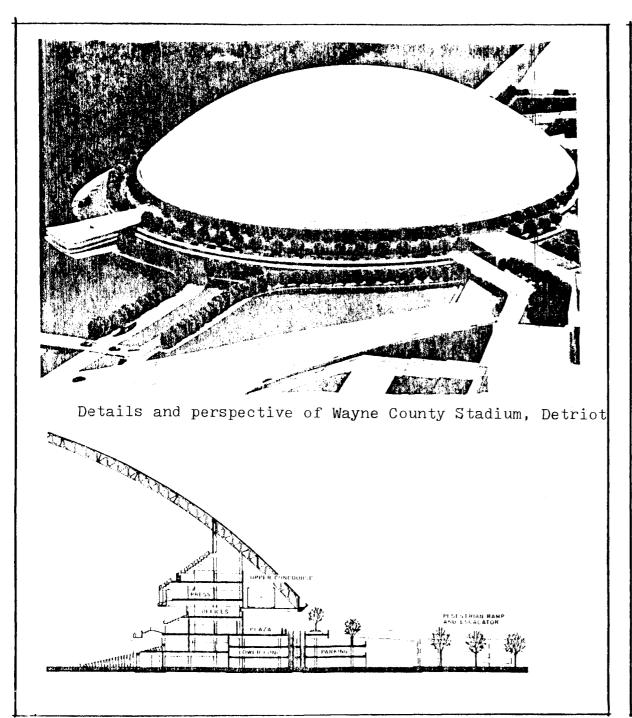


MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

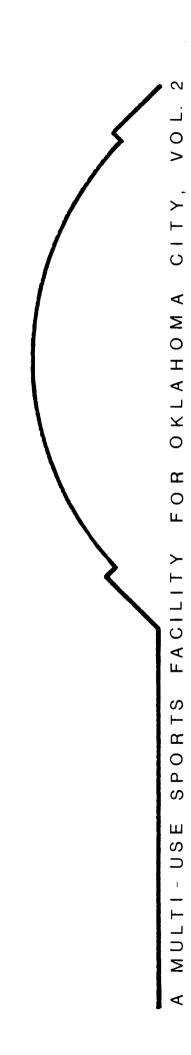












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VOLUME TWO AREA REQUIREMENTS	A MULTI-USE SPORTS FACILITY FOR OKLAHOMA CITY	

VOLUME TWO

AREA REQUIREMENTS

This Volume is part of a two volume series and contains the Area Requirements for the OKlahoma City Multi-Use Sports Facility. Volume One is bound under a separate cover and contains Site Analysis and Research.

JOHN J. HANSEN

STNAMA REQUIREMENTS	
	FACILITY, OKLAHOMA CITY
	MULTI-USE SPORTS

Area	S.F.	Page No.
Car Parking Monorail Dropoff Points Exterior Entrance Forecourt Main Lobby Turnstile Concourse Restrooms Concession Stands Concession Storage Gift Shop Gift Shop Gift Shop Storage First Aid Rooms FIrst Aid Rooms FIrst Aid Storage Room First Aid Rest Room Spectator Seating Box Suites Restaurant Lounge Kitchen	9,800,000 - 5000 3500 50000 13000 24000 6000 1000 150 450 60 150 210,000 36,000 8,000 4,000 2,000	1 2 3 4 5 6 7 8 9 10 11 12 12 12 13 14 15 17
Net square footage + 15% circulation	363,310 417,806	

Spectator

Area	S.F.	Page N
Lobby and Reception	750	19
Presidents Office	600	20
Presidents Secretary	250	21
Directors Office	300	22
Assistant Directors Office	200	23
Events Information Director Promotions Director	200	24
Director of T.V. and Radio Comm.	175	25
Maintenence Director	175	26
Ticket Coordinator	175 200	27
Assistant Ticket Manager	150	28 29
Ticket Processing Clerk	150	29 30
Ticket Clerical Clerk	150	31
Ticket Clerks	500	35
Business Manager	250 ·	J. 33
Business Manager Secretary	150	34
Head Accountant Office	200	3.5
Assistant Accounting Director	150	32 33 34 35 36
Accounting Clerks	700	37
Personell Manager	250	37 38
Assistant Director of Personell	250	39
Coordinator of Facilities and Purch.	250	40
Administrative assistant to F. and P.	1 50	41
Workroom	200	42
General Storage	200	43
Conference Room	200	44
Coffee and Refreshment Bar	50	45
Staff Restroom	300	46
Safe and Vault Room	200	47
Storage Ticket Booths	350	48
Meeting Room	1250	49
Meeting Room	1500	50
Net square footage	10975	
+ 15% circulation	12621	

Administrative Offices

Area	S.F.	Page No.	Media	
Pressboxes Control Rooms Television Studio Press Conference Room Restroom Facilities Dining Facilities Writers Area Auxilary Writers Area T.V. Camera Platforms	3000 150 1000 1500 250 2000 1500 600	52 53 54 55 5 6 57 58 59		
Net square footage + 15% circulation	10000 11500			
	. •			

<u>Area</u>	<u>S.F</u> .	Page No.
Reception Area Owners Office Owners Secretary Administrative Assistant Broadcast Sales Director Sales Personell Public Relations Assistant Director of Broadcasting and Comm. Director of Media Services Arena Operations Director Marketing Secretary Director of Player Personell Accounting Department Head Accounting Department Assistant Ticket Manager Ticket Clerks Secretary for Ticket Sales Staff Photographer Photographers Darkroom Storage Room Copy and Print Room Coaches Office Assistant Coaches Office Trainers Office Equipment Manager Equipment Storage Room Trainers Exam Room Trainers Exam Room Trainers Exam Storage Room Coaches Office Dressing Room	400 300 225 275 400 250 250 250 250 150 250 175 200 350 250 250 250 200 350 200 200 200	61 62 64 65 66 67 67 77 77 77 77 77 77 78 81 81 81 81 81 81 81 81 81 81 81 81 81

Franchise Office Basketball

Area	<u>S.F.</u>	Page No.
Home Dressing Room Shower Room Dry Room Rest Room Visitors Dressing Room Visitors Shower and Dry Room Visitors Rest Room Visitors Trainers Room Conference Room Coffee and Refreshment Bar Players Conference Room	1500 300 150 250 1000 300 150 400 300 50 375	91 92 93 94 95 96 97 98 99 100
Net square footage + 15% circulation	12,025 13,825	,

Area	S.F.	Page No.
Reception and Waiting Room	300	103
Receptionist	200	104
Coffee and Refreshment Bar	50	105
Conference Room for Executives	250	106
Conference Room for Organization	500	107
Conference Room for Team	1 500	108
Presidents Office	450	109
Presidents Secretary	200	110
Director of Administration	300	112
Media Relations Director	200	1 1 3
Marketing and Advertising Media Asst.	1 50	114
Secretary	700	115
General Manager	300	116
General Manager Secretary	200	117
Player Personell Director	200	11 8
Player Personell Secretary	1 50	1 1 9
Accounting Director	250	120
Assistant Accounting Director	200	121
Accounting Clerks	750	122
Director of Personell Security	1 50	123
Ticket Manager	250	124
Ticket Clerks	500	125
Secretary for Ticket Department	175	126
Storage and Workroom	200	127
Copy and Print Room	3 <i>5</i> 0	128
Secretary to Coaches	250	129
Head Coaches Office	400	130
Assistant Coaches Offices	2250	131
Coaches Dressing Room	500	132
Equipment Manager	200	133
Equipment Storage Room	350	134
_11		3 ·

Franchise Office Football

Area	<u>S.F.</u>	Page No.
Head Trainers Office Strength and Conditioning Trainer Assistant Trainers Staff Photographer Photographers Assistant Darkroom Weight Room Laundry Room Home Dressing Room Home Shower and Dry Room Home Rest Room Home Trainer and Exam Room Trainer Exam Room Storage Visiting Coaches Dressing Room Visiting Dressing Room Visiting Shower and Dry Room Visiting Trainers Exam Room Visiting Rest Room	250 200 800 150 125 50 2700 300 2500 700 100 350 2000 300 500 200	135 136 137 138 139 140 141 143 144 145 146 147 148 149 150 151 152 153
Net square footage + 15% circulation	24,250 27,900	

Area	S.F.	Page No.
Service Entrance Trash and Refuse Yard Service Yard Service Dock, Stadium Service Dock, Concessions Recieving Rooms Commissary Main Storage Facility Restrooms Freight Elevator Concession Storage Facility Service Ramp Bulk Storage Janitors Area Men Employees Dressing Area Women Employees Dressing Area Employee Equipment Storage Boiler Room Air Handling Units Transformer Electrical Closets Arena Livestock Storage Area	- 450 450 200 2000 4000 100 100 400 - 5000 3500 3500 400 10000 25000 2000 10000 10000	155 156 157 158 160 161 162 164 166 169 171 172 177 177 177
Net square footage + 15% circulation	187,500 215,625	

Service

SPECTATOR REQUIREMENT	
> <u>E</u>	
FACILITY, OKLAHOMA CITY	
AULTI-USE SPORTS	
AULTI	

Spectator

Car Parking

FUNCTION/ACTIVITY:

Car parking spaces are for the stadium and the adjoining fairgrounds and is commonly shared

AREA:

9'-0"x 20'-0" 280 s.f./car

35,000-40,000 spaces

HEIGHT:

SPECIAL CONDITIONS:

the parking facility shall be landscaped in a positive manner and be linked to the existing monorail system to provide transportation to the stadium for

FINISHES

events. asphalt

FLOOR: a WALLS:

CEILING:

SYSTEMS

LIGHTING: sufficient for exterior parking

PLUMBING: H V A C:

EQUIPMENT/FURNITURE:

RELATIONSHIPS: State Fair Car Parking Exterior Mono-rail Entrance Forecourt

MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

Spectator

FUNCTION/ACTIVITY:

Located at various points along the existing monorail, to be used as a collector and transportation system for the stadium and fairgrounds.

Monorail Drop-off and Pick-up points

AREA:

HEIGHT:

SPECIAL CONDITIONS:

FINISHES FLOOR:

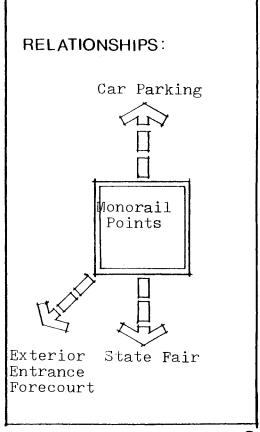
WALLS: CEILING:

SYSTEMS

LIGHTING: PLUMBING:

HVAC:

EQUIPMENT/FURNITURE:



Spectator

Exterior Entrance Forecourt

FUNCTION/ACTIVITY:

Main public entry into the building during events, an introduction to the new building and should reflect the atmosphere of the fairgrounds

AREA:

HEIGHT:

SPECIAL CONDITIONS:

used as a collector from the fairgrounds proper and the monorail drop-off points

FINISHES

FLOOR: concrete WALLS: landscaping

CFILING:

SYSTEMS

LIGHTING: exterior court lighting

PLUMBING: H V A C:

EQUIPMENT/FURNITURE:

seating, exhibits, ticket booths

RELATIONSHIPS: Monorail Exterior Entrance Forecour Ticket Booths Turnstiles Lobby

Spectator

FUNCTION/ACTIVITY:

Main entry into the stadium complex. Large enough to accomodate capacity crowds.

Main Lobby

AREA:

HEIGHT:

full building height

SPECIAL CONDITIONS:

building connector and dispersing point,

also used as a place for spectator

orientation.

FINISHES

FLOOR: concrete or ceramic tile

WALLS: concrete block, hard, durable

CEILING: exposed structure.

SYSTEMS

LIGHTING: general, daylighting PLUMBING: drinking fountains

HVAC: single system

EQUIPMENT/FURNITURE:

seating areas, exhibit space, telephones,

drinking fountains.

RELATIONSHIPS: Turnstiles Main Lobbv Concourse

Spectator

FUNCTION/ACTIVITY:

The gathering of tickets for controlled entry into the complex for events.

Turnstile

AREA:

50 s.f./turnstile, a turnstile shall serve every 1000 spectators

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

Located at all main entry points into

the complex

FINISHES

FLOOR: concrete or ceramic tile

WALLS: concrete block or aluminum panel

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

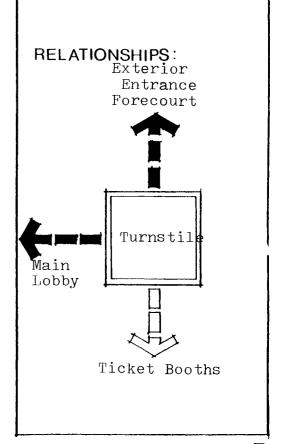
PLUMBING: none

HVAC:

EQUIPMENT/FURNITURE:

counter for the collection of tickets,

25 s.f. storage space



Spectator

FUNCTION/ACTIVITY:

Used for the main pedestrian flow around the stadium with access to the arena

seating.

Concourse

AREA:

HEIGHT:

SPECIAL CONDITIONS:

activities of restroom, concessions and services will be in this area.

FINISHES

FLOOR: concrete or tile concrete block
CEILING: exposed structure

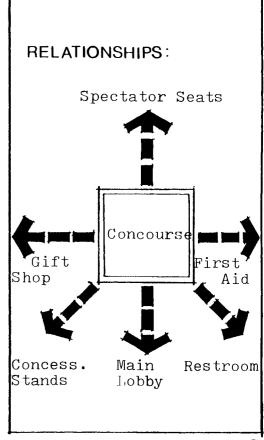
SYSTEMS

LIGHTING: general

PLUMBING: drinking fountains

HVAC: single system

EQUIPMENT/FURNITURE:



Spectator

Restrooms

FUNCTION/ACTIVITY:

restrooms for the spectator use during events or games.

AREA:

9'-0"

HEIGHT:

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete or ceramic tile

WALLS concrete block

CEILING: exposed structure or gypsum board

SYSTEMS

LIGHTING: general

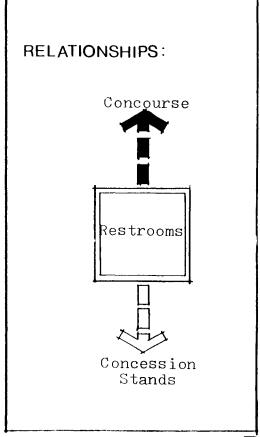
PLUMBING: toilets, and sinks

HVAC: VAV system

EQUIPMENT/FURNITURE:

urinals, toilets, mirrors, hand blowers

and electrical outlets



Spectator

Concession Stands

FUNCTION/ACTIVITY:

Distribution of concessions during events.

AREA:

488 s.f. each need 168, 24,000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

recessed into alcoves to prevent backup

up patrons into the concourse

FINISHES

FLOOR: concrete

WALLS: concrete block CEILING: exposed structure

SYSTEMS

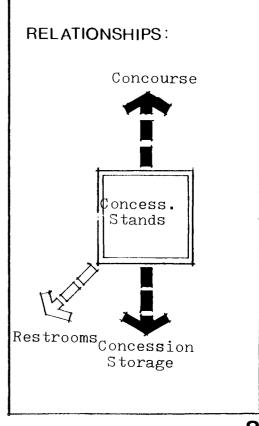
LIGHTING: general and task PLUMBING: sink, as required

HVAC: VAV

EQUIPMENT/FURNITURE:

forty linear feet of counter per stand,

four attendents



Spectator

FUNCTION/ACTIVITY:

storage for the separate concession

stands.

Concession Stand Storage

AREA:

100 s.f. per storage unit/concession stand

6000 s.f. total

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

WALLS: concrete block
CEILING: exposed structure

SYSTEMS

LIGHTING general PLUMBING none HVAC: none

EQUIPMENT/FURNITURE:

shelves for storage of concession goods, small refrigerator for perishable concessions

Concession Storage Facility Concess. Stand Storage Concession Stand

Spectator

Gift shop

FUNCTION/ACTIVITY:

For gifts and items for spectators to obtain, sports team memorabilia and

special event items.

AREA:

1000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: vinyl tile or concrete

WALLS: concrete block

CEILING: 2x4 acoustical lay-in tile, exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none

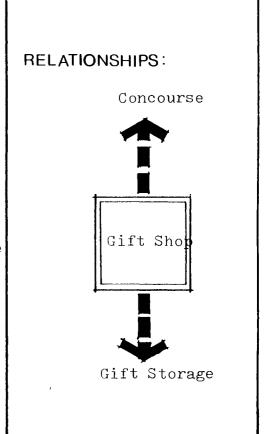
HVAC: VA

VAV with perimeter heating

EQUIPMENT/FURNITURE:

display cabinets of glass, shelves for

display, check out counter.



Spectator

Gift Shop Storage

FUNCTION/ACTIVITY:

storage area for the gift shop to store goods for upcoming events and

special stock.

AREA:

150 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

WALLS: concrete block exposed structure.

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:

shelves for storage

RELATIONSHIPS:



Spectator

First Aid Treatment

FUNCTION/ACTIVITY:

For the first aid treatment of minor injuries for spectators and employees

during events.

AREA:

150 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

located close to ambulance service also has a toilet and storage room

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

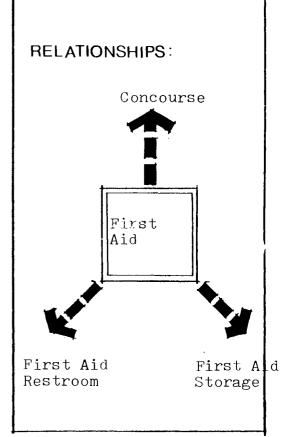
PLUMBING:sink

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating for four persons, an exam table

and shelves for equipment,



Spectator

Spectator seating

FUNCTION/ACTIVITY:

seating for the spectators to be arranged moveable for various events at various scaled events to take place.

AREA:

varies according to layout, 3 s.f./person 55,000-70,000 recommended, 165,000-210,000

HEIGHT:

SPECIAL CONDITIONS:

Box Suites seating is 7,200 s.f.

Season Ticket Holders seating = 15,000 s.f. which is included in the 210,000 s.f.

total

FINISHES

concrete FLOOR:

WALLS: concrete block CEILING: exposed structure

SYSTEMS

LIGHTING: general, different lighting for different

PLUMBING: none events

HVAC: single system

EQUIPMENT/FURNITURE:

theater style seating in tier formation.

RELATIONSHIPS: Concourse Spectato Seating Concession Restroom Stands

Spectator

Box Suites

FUNCTION/ACTIVITY:

A living type area for spectators used as a gathering area and special seating area for sale during the seasons

AREA:

60 units at 600 s.f. each, 36,000 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

Each unit shall have a seating area in front of it for 40 spectators, the seat space is included in spectator seating

FINISHES

FLOOR: Carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general

PLUMBING: wet bar sink, restroom
HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

wet bar with sink, seating areas,

restroom

RELATIONSHIPS: Concourse Box Suites Spectator Seating

Spectator

FUNCTION/ACTIVITY:

Restaurant and eating facility for the staff of the complex and for season

ticket holders during events.

Restaurant

AREA:

8,000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

Dining area for season ticket holders

and staff

FINISHES

FLOOR: carpet

WALLS: vinyl covered gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Dining tables, chairs for 500, front

counter and coat area

RELATIONSHIPS: Season Ticket seating Restaurant staff

Spectator

FUNCTION/ACTIVITY:

Refreshment and lounge area for spectators and season ticket holders as well as staff

Lounge

AREA:

4000 s.f.

HEIGHT:

9'0"

SPECIAL CONDITIONS:

Bar and seating

FINISHES

FLOOR: carpet

WALLS: vinyl covered gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general

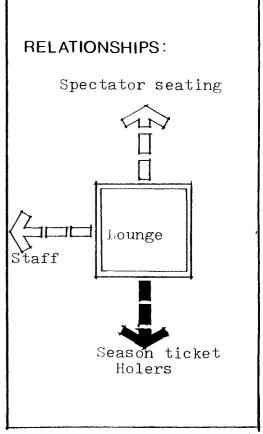
PLUMBING: as required for bar

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating and chairs for 500, bar and

bar seats.



Spectator

FUNCTION/ACTIVITY:

Food preparation facilities for the

restaurant

Kitchen

AREA:

2000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

venting for cooking equipment

FINISHES

FLOOR: tile tile

CEILING: gypsum board

SYSTEMS

LIGHTING: task

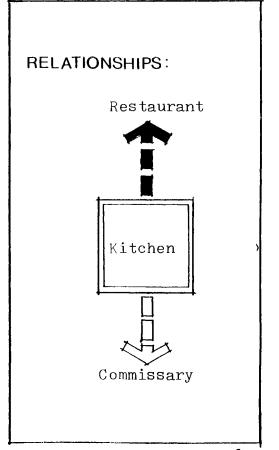
PLUMBING: as required

HVAC: VAV with perimeter heating

ventilated

EQUIPMENT/FURNITURE:

as required for a kitchen facility



REQUIREMENTS	NOITAATSINIMQA	
		18
		SPORTS FACILITY, OKLAHOMA CITY
		AULTI-USE

Administration

FUNCTION/ACTIVITY:

For the reception and waiting area of the administration offices. There will be a receptionist to control access and perform general office duties.

Lobby and Reception

AREA:

750 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

Location of the facility switchboard

FINISHES

FLOOR: Carpet

WALLS: Gyp board with graphics CEILING: 2x4 acoustical lay-in

SYSTEMS

LIGHTING: general and task

PLUMBING: none

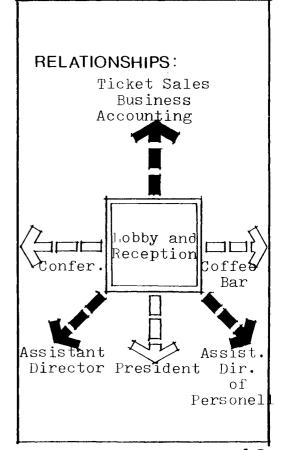
HVAC:

VAV and perimeter heating

EQUIPMENT/FURNITURE:

Receptionist desk with switchboard, counter, and chair, file storage,

couch, 4 chairs, coffee and end tables.



Administration

Presidents Office

FUNCTION/ACTIVITY:

Office of the head of the Oklahoma City Sports Complex and overall director of the complex activities.

AREA:

600 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: gyp board with vinyl covering

CEILING: 2x4 acoustical lay-in

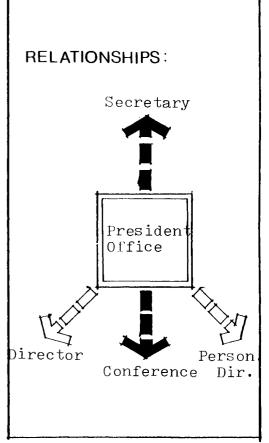
SYSTEMS

LIGHTING: general and task

PLUMBING: wet bar and private bathroom HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Executive desk with chair, credenza, small area for informal conferences for four people, one toilet, sink and wetbar.



Administration

Presidents Secretary

FUNCTION/ACTIVITY:

secretarial and clerical duties for the president of the administration and the director.

AREA:

250 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board, vinyl covered CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

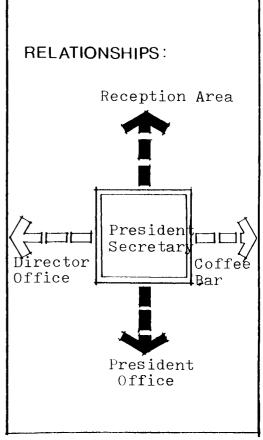
HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing

storage and filing cabinets, seating for

four, and bookshelves.



Administration

Directors Office

FUNCTION/ACTIVITY:

Overseer of all functions of the comples and chief administrator helping with the duties of the president

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

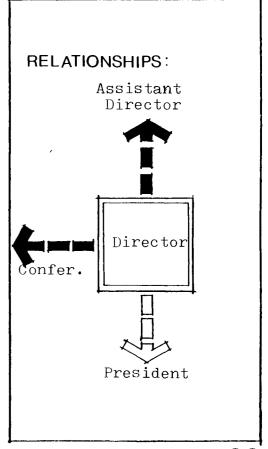
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

Desk with chair, couch, seating for two,

small table and bookshelves.



Administration

Assistant Director

FUNCTION/ACTIVITY:

Assistant with all duties related to the Director and President

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

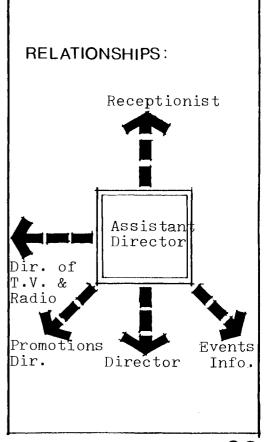
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Desk with chair, credenza, bookshelves,

and two side chairs.



Administration

FUNCTION/ACTIVITY:

Director for the promotion and arrangement of the scheduling of events and activities to coordinate the schedule. Events Information Director

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

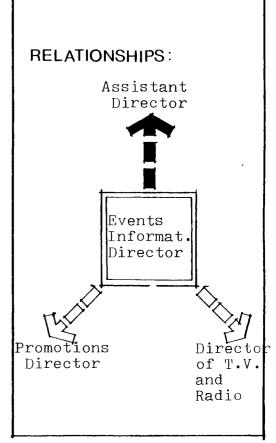
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Desk with chair, two side chairs,

credenza, and bookshelves.



Administration

Promotions Director

FUNCTION/ACTIVITY:

Responsibility of Promoting events, publicity of events and advertisement

of upcoming events.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

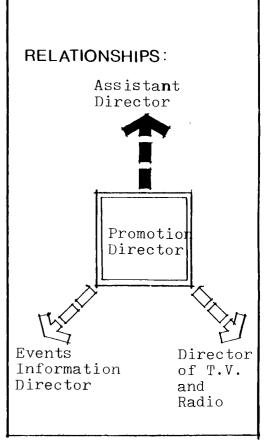
H VAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, two side chairs

and bookshelves.



Administration

FUNCTION/ACTIVITY:

Director with relations with television and radio companies for T.V. and Radio

arrangements and transactions

Director of Television and Radio Communi-cations

AREA:

200 s.f.

HEIGHT:

81-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

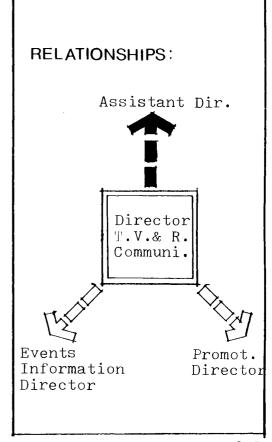
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

credenza, and bookshelves.



MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

Administration

USER:

Maintenence Director

FUNCTION/ACTIVITY:

Responsible for the maintenence and upkeep of the stadium facilities and hiring employees for maintenence. RELATIONSHIPS:

Assistant Director

Mainten. Director

Director of Facilities Purchasing

AREA:

200 s.f.

8.-0" HEIGHT:

SPECIAL CONDITIONS:

FINISHES

carpet FLOOR: WALLS: CEILING:

gypsum board $2x^4$ acoustical lay-in tile

SYSTEMS
LIGHTING: general and task

VAV with perimeter heating PLUMBING: none HVAC: VAV w

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza and bookshelves.

Administration

FUNCTION/ACTIVITY:

Responibility of organizing, ordering, and distributing of the ticket sales. Manager of the ticket offices.

Ticket Coordinator

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

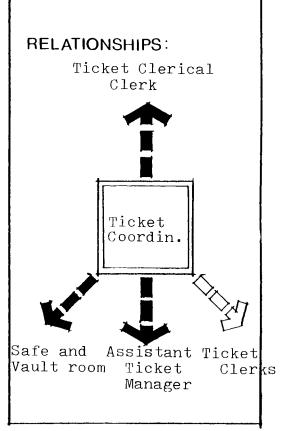
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, two filing cabinets and bookshelves.



Administration

FUNCTION/ACTIVITY:

Assistant to the ticket coordinator and oversees the ticket clerks and secretary.

Assistant Ticket Manager

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

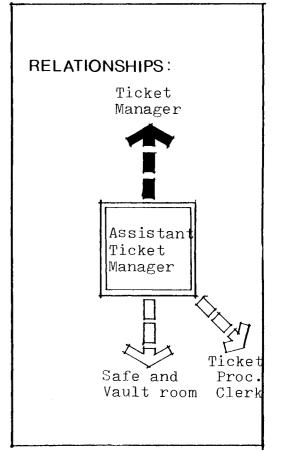
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, filing

cabinets with bookshelves.



Administration

FUNCTION/ACTIVITY:

Processing of all information received and shipped for filing and storage for the ticket sales department. Ticket Processing Clerk

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

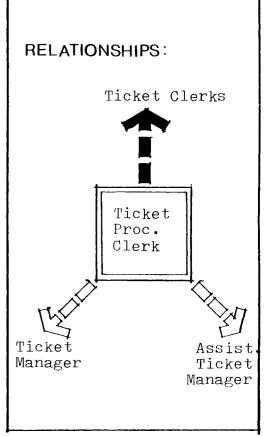
LIGHTING general and task

PLUMBING none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk and chair, two side chairs, table for computer, bookshelves and filing cabinet.



Administration

Ticket Clerical Clerk

FUNCTION/ACTIVITY:

Responsible for duties, typing, filing of all information in the ticket sales

department.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

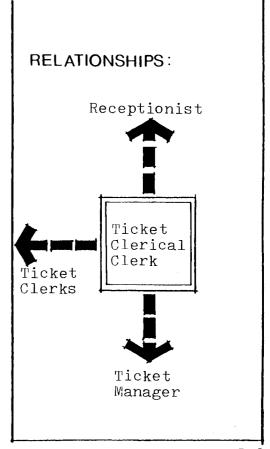
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, side table for computer word processor, two side chairs, bookshelves



USER: Administration

FUNCTION/ACTIVITY:

Distribution and selling in person, by

mail, and group sales of the ticket

sales.

Ticket Clerks

AREA:

500 s.f. for five clerks

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

open office type planning

FINISHES

FLOOR: carpet

WALLS: gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

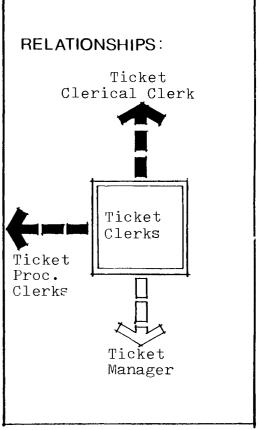
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chairs, upright storage and filing cabinets, ticket sales windows.



Administration

FUNCTION/ACTIVITY:

Responsibility of keeping the financial records and transactions, employee payroll, and monthly bills for the complex.

Business Manager

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

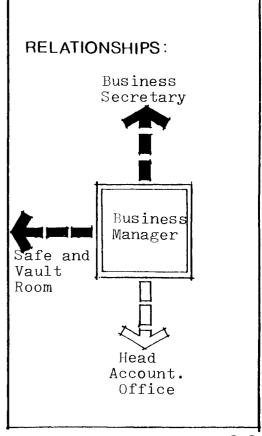
PLUMBING none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, couch

credenza, and bookshelves.



USER: Administration

FUNCTION/ACTIVITY:

filing, typing, clerical duties for the business manager and the accountants

Business Manager Secretary

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board CEILING: 2x4 acoustical tile

SYSTEMS

LIGHTING: general and task

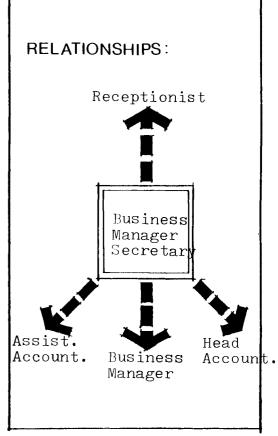
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, side table for typing, credenza, and two side chairs, filing

and storage cabinets.



Administration

FUNCTION/ACTIVITY:

Keeps the records of all financial trancactions, balances the books, makes payroll checks, and pays bills. Head Accountant Office

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

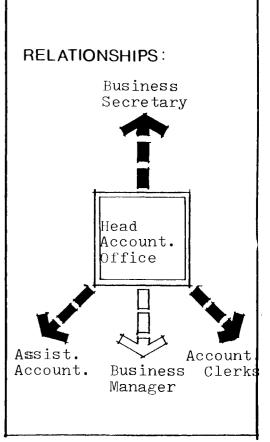
PLUMBING: none

VAV with perimeter heating HVAC:

EQUIPMENT/FURNITURE:

desk with chair, side table for computer, filing cabinets, two side chairs, book-

shelves



Administration

FUNCTION/ACTIVITY:

Assists the Head Accountant and is in

charge of the accounting clerks

Assistant Accounting Director

AREA:

150 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

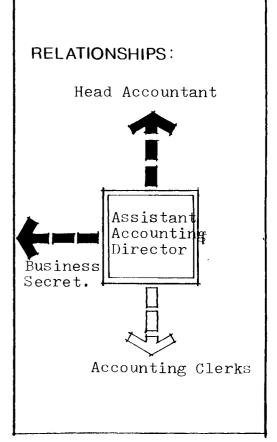
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, filing storage,

two side chairs bookshelves



Administration

Accounting Offices

FUNCTION/ACTIVITY:

Keeping of all the books concerning the time

and money of the function of events.

ticket sales, parking, and other incomes.

ARFA:

700 s.f. 4-6 persons

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

open office type planning

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chairs, 3 computer screens,

extra chairs, filing and storage cabinets.

RELATIONSHIPS: Head Accounting Office Accounting Dffices Assistant Accountant

Administration

Personell Manager

FUNCTION/ACTIVITY:

Assists with the duties of the Assistant Director of Personell and conducts interviews for the hiring of additional people.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, side chairs for two, table for interviewing, and couch

RELATIONSHIPS: Assistant Dir. of Personell Personel Manager President

Administration

FUNCTION/ACTIVITY:

Oversees all personell responsibilities and is in charge of hiring additional personell

for special events and activities.

Assistant Director Of Personell

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING:general and task

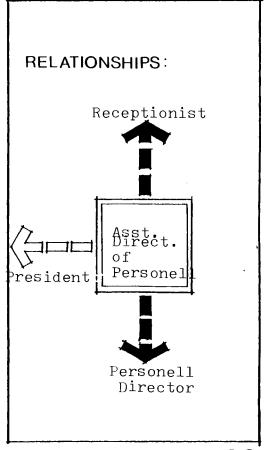
PLUMBING none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, side chairs for two, conference table for four, couch



Administration

FUNCTION/ACTIVITY:

Oversees the coordination of events and layout of arena with the scheduling of events, concessions and maintenence goods.

Coordinator of Facilities and Purchasing

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

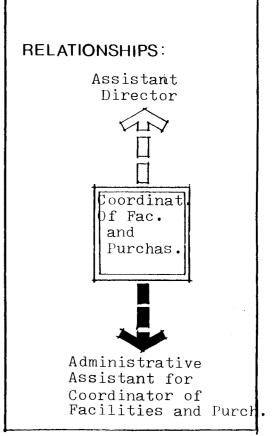
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, two side chairs,

couch and bookshelves.



Admin**i**stration

FUNCTION/ACTIVITY:

Assistant to and duties of the coordinator of facilities and purchasing

Administrative Asst. for Coordinator of Facilities and Purcha.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza,

filing cabinet and bookshelves.

RELATIONSHIPS: Coordinator of Facilities and Purch Assistant Facilities Purchas in Assistant Director

Administration

Workroom

FUNCTION/ACTIVITY:

workroom for the reproduction of documents and xeroxing for the ticket sales depart.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

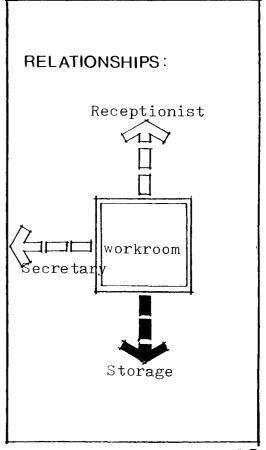
PLUMBING:sink

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

shelves and cabinets, xerox machines,

storage files



Administration

General Storage

FUNCTION/ACTIVITY:

General storage area for the ticket sales area for office supplies and paper mat.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: V.a. tile WALLS:

WALLS: gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:

storage shelves and cabinets

RELATIONSHIPS: Workroom general storage

Administration

Conference Room

FUNCTION/ACTIVITY:

conference area for conferences and

meetings for the administrative personell.

AREA:

200 s.f. seating for 15 persons.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task PLUMBING sink and wetbar

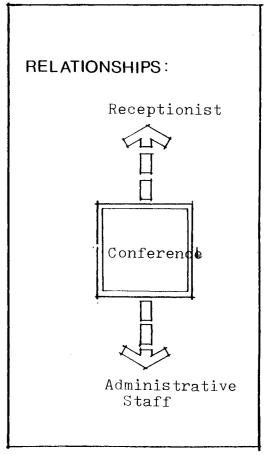
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

conference table and seating for fifteen persons, wetbar, slide projector and

bookshelves.



Administration

Coffee Bar

FUNCTION/ACTIVITY:

Coffee service area to the administration offices and general storage area for

refreshment items.

50 s.f.

HEIGHT:

AREA:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

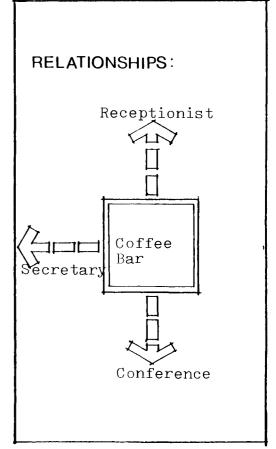
LIGHTING: general PLUMBING: sink

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

storage cabinets above and below counter

with sink and refreigerator



Administration

Staff Restroom

FUNCTION/ACTIVITY:

Provide service to all the staff in the

administrative area.

AREA:

300 s.f. for men and women

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile cEILING: gypsum board

SYSTEMS

LIGHTING: general

PLUMBING: washroom fixtures

HVAC:

EQUIPMENT/FURNITURE:

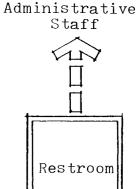
women: two toilets, two sinks, mirrors

shelf and hand dryer

Men : two toilets, two sinks, mirrors,

shelf and hand dryer.

RELATIONSHIPS:



Administration

Safe and Vault Room

FUNCTION/ACTIVITY:
 a safe and vault to safeley keep financial records of transactions and important document and money for the ticket sales

department.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

security must be maximum

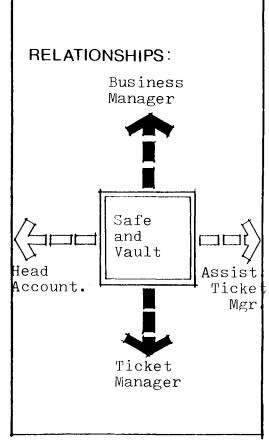
FINISHES

FLOOR: carpet WALLS: concrete CEILING: concrete

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: VAV

EQUIPMENT/FURNITURE:



Administration

Storage Room

FUNCTION/ACTIVITY:
Storage for general items and advance ticket sales boards, tickets, and

posters.

AREA:

350 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet or va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: sink

VAV with perimeter heating HVAC:

EQUIPMENT/FURNITURE:

shelf and storage cabinets above and below counter, upright storage cabinets

for material storage.

RELATIONSHIPS: Ticket Clerks Storage Room

Administration

Ticket Booths

FUNCTION/ACTIVITY:

Selling of tickets to the public for

upcoming activities and events.

AREA:

50 s.f./ booth, 25 booths, 1,250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

could be separated from the building and freestanding in the exterior court area

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC: VAV wi

VAV with perimeter heating

EQUIPMENT/FURNITURE:

counter for public ticket sales, chair,

storage anrea and money drawer.

RELATIONSHIPS: Ticket Department Ticket Booths Exterior Entrance Forecourt

Administration

Meeting room

FUNCTION/ACTIVITY:

Meeting area for the administration of the complex for news conferences and

organizational meetings

AREA:

1500 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

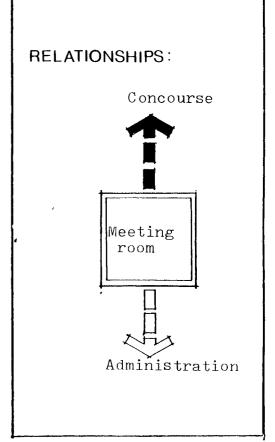
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating for 150 persons with viewing

capabilities.



MEDIA REQUIREMENTS	
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	MULTI-USE SPORTS

Media

FUNCTION/ACTIVITY:

For the recording and taping of events by the various media. Used by television and radio by broadcasters and sports announcers along with technicians. Pressboxes

AREA:

200 s.f. each, 15 boxes at 3000 s.f.

HEIGHT:

8'-0" back stepping to 12'-0" front

SPECIAL CONDITIONS:

Located at intermediate level with a clear view to the sports and activity

area.

FINISHES

FLOOR: Carpet

WALLS: Gypsum board with sound insulation

CEILING: 2x4 acoustical lay-in

SYSTEMS

LIGHTING: general and task

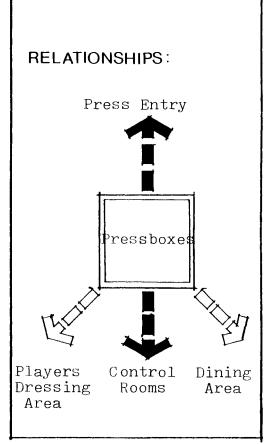
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Three rows of three feet wide tables with seating, storage space at back; television

monitor.



Media

Control Room

FUNCTION/ACTIVITY:

To control the signals and broadcasts from the television and radio pressboxes and direct them to their various stations.

AREA:

50 s.f., one for every five (5) pressboxes

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

Close relation to the pressboxes

FINISHES

FLOOR: Carpet

WALLS: Gypsum board with sound insulation

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

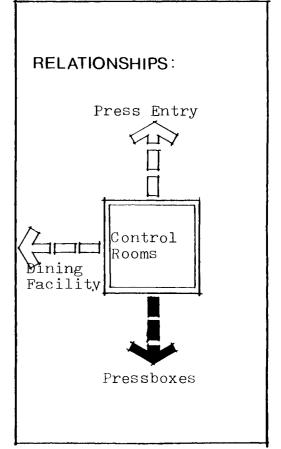
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

control desk and chair with control panel.



Media

Television Studio

FUNCTION/ACTIVITY:

For the broadcast of events live and the interviewing of VIP and players.

AREA:

1000 s.f.

HEIGHT:

12'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet and/or VA tile

WALLS: Gypsum board with sound insulation

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

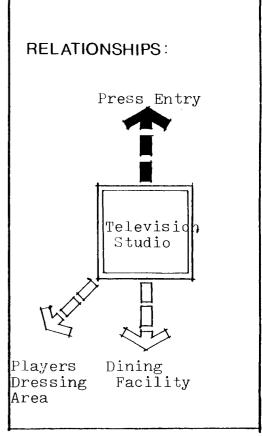
LIGHTING: as required for television broadcasts

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Seating area for 4-5 persons to be interviewed and an area for camera and equipment for a team of 4 engineers.



Media

Press Conference Room

FUNCTION/ACTIVITY:

For the gathering of the media for special bulletins and announcements distributed by officials of the team and stadium and a gathering place for the media prior to events

AREA: 1500 s.f.

HEIGHT: 9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: Gypsum Board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

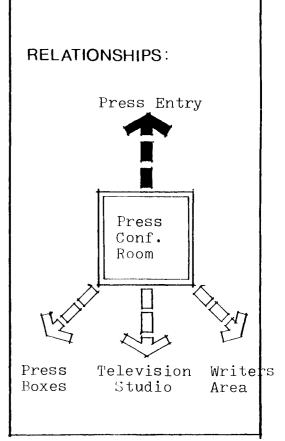
LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating for 100 media persons with a main podium for announcements and

visual showing capabilities.



Media

Restrooms

FUNCTION/ACTIVITY:

For use by the media personell and guests

AREA:

250 s.f., men and women combined

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Ceramic tile CerlING: Gypsum Board

SYSTEMS

LIGHTING: general

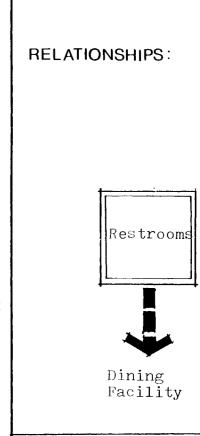
PLUMBING: women 4 w.c. 3 sink, men 2 w.c. 2 ur. 3 sink

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

mirrors, hand dryers, shelf below mirror

in womens



Media

Dining facility

FUNCTION/ACTIVITY:

for the dining and concessions of the

media

•

AREA:

accomodate 200 at 10 s.f./person, 2000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Concrete gyp board

CEILING: exposed structure or 2x4 lay-in

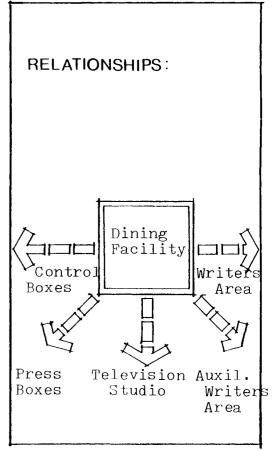
SYSTEMS

LIGHTING: general

PLUMBING: drinking fountain, sink
HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

dining tables and seating for 200 persons.



Media

FUNCTION/ACTIVITY:

For the use of the newspaper writers and reporters to comment on the events

Writers Area

AREA:

1500 s.f. to accomodate 70 writers

HEIGHT:

8'-0" - 12'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: gyp board with sound insulation CEILING: 2x4 acoustical lay-in tile

SYSTEMS

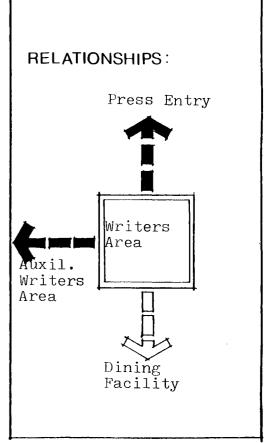
LIGHTING general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

tables and seating for 70 writers, a writers table shall be 3'-5' and a storage area for coats and other items shall be in back.



Media

Auxilary Writers Area

FUNCTION/ACTIVITY:

For the use in case of overflow writers in special events are necessary. Used by writers for newspapers and magazines reporters for special events.

AREA:

600 s.f. to accomodate 30 writers

HEIGHT:

8'-0" - 12'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: g

gypsum board with sound insulation

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

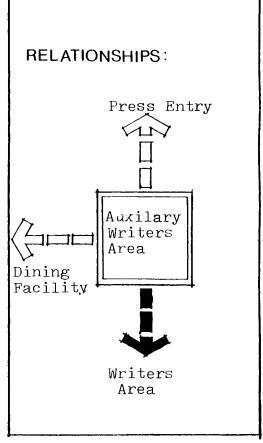
PLUMBING: none

HVAC: VAV

VAV with perimeter heating

EQUIPMENT/FURNITURE:

tables and seating for 30 writers, a writer table shall be 3'-5' and a storage area for coats and other items shall be in back.



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Reception and waiting area for persons with business meetings for the players

and organization.

Reception Area

AREA:

400 s.f.

HEIGHT:

3'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board with graphics CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING: none

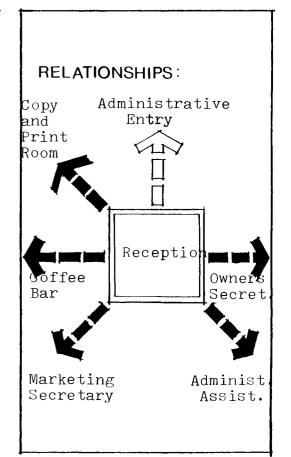
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating area for four, couch, tables,

receptionist desk and chair.



Franchise Office, Basketball

Owners Office

FUNCTION/ACTIVITY:

President and overall manager of the

organization.

AREA:

400 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gyp. board with vinyl wall covering

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

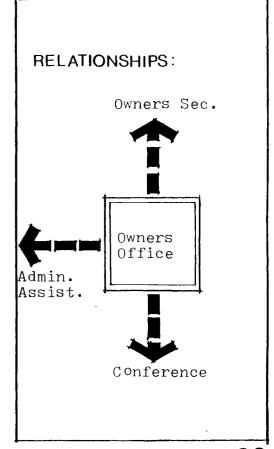
LIGHTING: general and task

PLUMBING: wet bar with sink, toilet HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Executive desk with chair, credenza, two side chairs, couch, conference table for

four and bookshelves.



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Secretarial and clerical responsibilities

and receptionist for the general

manager.

Owners Secretary

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

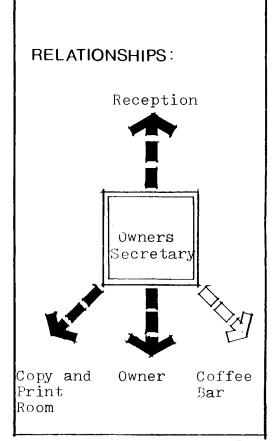
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing, two side

chairs, couch



Franchise Office, Basketball

Administrative Assistant

FUNCTION/ACTIVITY:

Assistant to the general manager and

the administrative personell.

AREA:

225 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

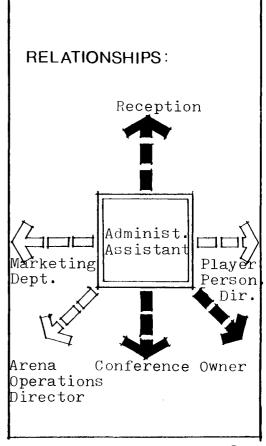
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza

bookshelves.



Franchise Office, Basketball

Broadcast Sales Director

FUNCTION/ACTIVITY:

Works closely with the Director of Media Services on Sales of Broadcasting rights

AREA:

275 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

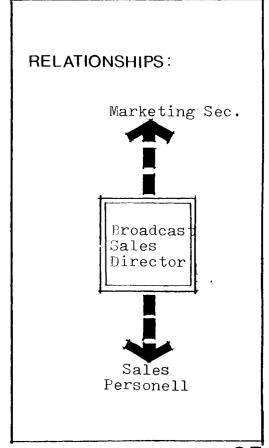
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, conference table for four, two side chairs, bookshelves.



Franchise Office, Basketball

Sales Personell

FUNCTION/ACTIVITY:

Duties of selling advertisement and promotional rights connected with the

organization.

AREA:

200 s.f. each, 2 needed, 400 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

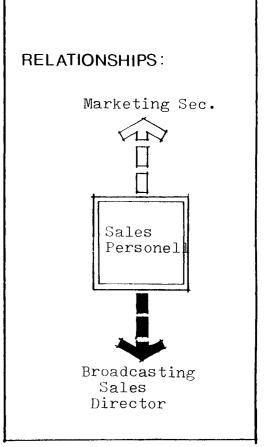
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

bookshelves



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Assistant to the Director of Broadcasting and Communications and Director of

Media Services.

Public Relations Assistant

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

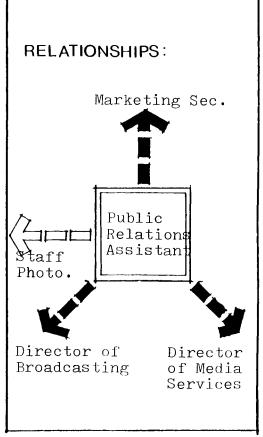
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, bookshelves and upright storage.



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Assistant to the director of Media Services and works with the Radio and Television

companies on set-up of booths and

braodcasting

Director of Broadcasting and Communications

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 8'-0"

SYSTEMS

LIGHTING general and task

PLUMBING: none

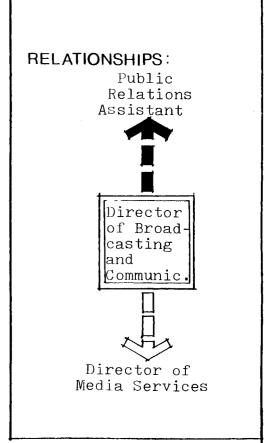
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, couch

credenza, and bookshelves



Franchise Office, Basketball

Director of Media Services

FUNCTION/ACTIVITY:

Director of and overseer of all media

related activities, coordinator of contracts

and set-up of booths.

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

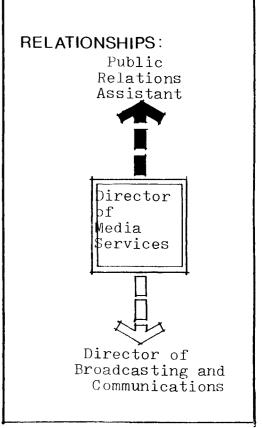
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza

and bookshelves.



Franchise Office, Basketball

Arena Operations
Director

FUNCTION/ACTIVITY:

Coordinates with the administration the setting up of the arena for activities

and events

AREA:

225 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

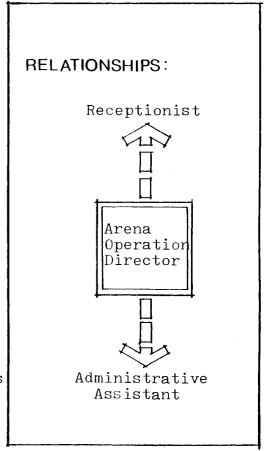
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, bookshelves



Franchise Office, Basketball

Marketing Secretary

FUNCTION/ACTIVITY:

Secretarial and clerical duties under personell in the Marketing Department

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

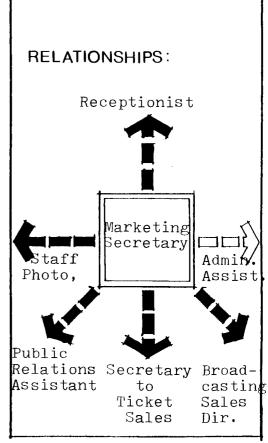
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing, two side chairs, storage and filing cabinets.



Franchise Office, Basketball

Director of Player Personell

FUNCTION/ACTIVITY:

Director of all player relations and

personell activities for the organization.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

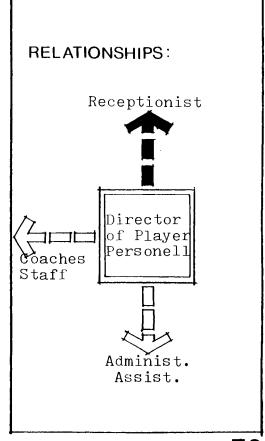
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, filing

cabinet and bookshelves.



Franchise Office, Basketball

Accounting Department Head

FUNCTION/ACTIVITY:

Director of the accounting department and financial records.

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza,

upright filing and storage cabinets,

bookshelves.

RELATIONSHIPS: Receptionist Accounting Departmenf Head Accounting Assistant

Franchise Office, Basketball

FUNCTION/ACTIVITY:

Assistant to and share responsibilies with the Accounting Department Head.

Accounting Department Assistant

AREA:

175 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, filing storage, two side

chairs, bookshelves.

RELATIONSHIPS: Receptionist Accounting Departmen Assistant Accounting Depart. Head

Franchise Office, Basketball

FUNCTION/ACTIVITY:

Director and overseer of all ticket functions including purchases, and

distribution of tickets.

Ticket Manager

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING:none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, upright

storage and bookshelves

RELATIONSHIPS: Secretary to Ticket Sales Ticket Manager Ticket Clerks

Franchise Office, Basketball

Ticket Clerks

FUNCTION/ACTIVITY:

Actual selling and distribution of tickets one sells tickets by phone, one clerk arranges purchases and group sales and inputs on computer, and one window sales

AREA:

500 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

open office type planning

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk and chairs, computer terminal area, storage cabinets, bookshelves and side

chairs.

RELATIONSHIPS: Secretary to Ticket Sales Ticket Clerks Ticket Manager

Franchise Office, Basketball

Secretary for Ticket Sales

FUNCTION/ACTIVITY:

Secretarial and clerical duties for the ticket sales department.

AREA:

175 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

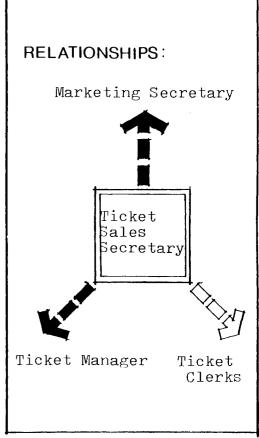
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing, filing and storage ca binets, and two side chairs.



Franchise Office, Basketball

Staff Photographer

FUNCTION/ACTIVITY:

Photographs of events for promotional and organization purposes for the

organization itself.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

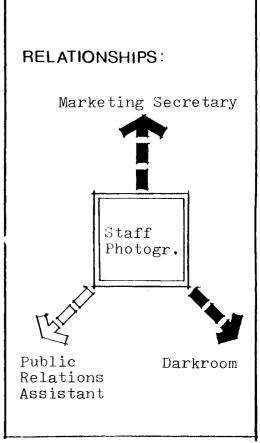
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, shelves and filing

storage and side chair.



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Development of film for the staff

photographer

Photographers Darkroom

AREA:

50 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board painted black

CEILING: 2x4 acoustimal tile painted black

SYSTEMS

LIGHTING: general and special for darkroom PLUMBING: water facet and sink, as required

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

tables and developers equipment

RELATIONSHIPS: Staff Photographer Photo Darkroom

Franchise Office, Basketball

Storage room

FUNCTION/ACTIVITY:

Storage of general office equipment and materials for the office.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

va tile FLOOR:

WALLS: gypsum board

CEILING: 2x4 acousticle lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves and cabinets for storage

RELATIONSHIPS: Copy and Print Room Storage Room

Franchise Office, Basketball

Copy and Print Room

FUNCTION/ACTIVITY:

A workroom for copying and printing

with binding for the baskeball organization

AREA:

350 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: vartile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

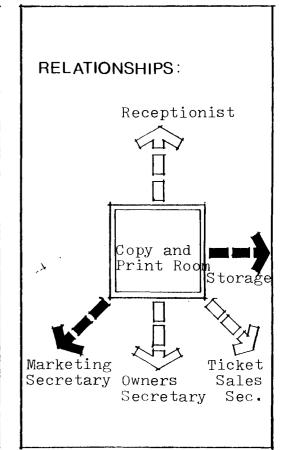
LIGHTING: general PLUMBING: sink

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

shelves and cabinets for storage, xerox

machine, and binding equipment



Franchise Office, Basketball

Coaches Office

FUNCTION/ACTIVITY:

Coach of the Basketball club for the

organization

AREA:

350 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

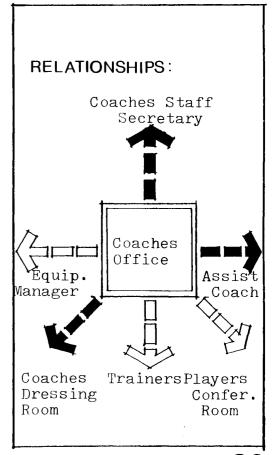
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, shelves

and couch



Franchise Office, Basketball

Office 0

Assistant Coach

FUNCTION/ACTIVITY:

Assist with the duties of the Head

Coach

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

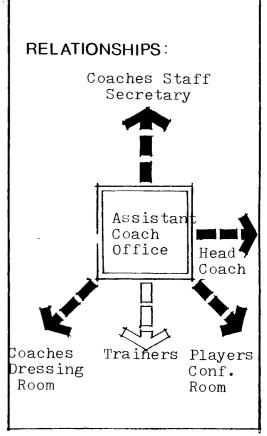
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

bookshelves and chouch



Franchise Office, Basketball

Trainers Office

FUNCTION/ACTIVITY:

Health and physical condition of the players of the organization and taping prior to games.

AREA:

225 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

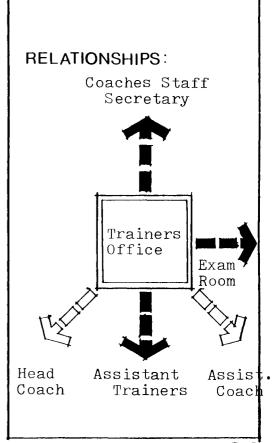
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, storage

cabinet with bookshelves.



Franchise Office, Basketball

Assistant Trainers Office

FUNCTION/ACTIVITY:
Assist with the duties and responsibility of the Head Trainer, wrapping and taping

before game and assist with minor

injuries.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

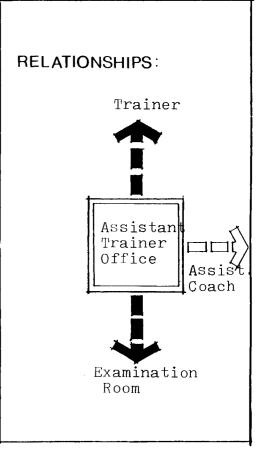
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, one side chair, storage

cabinet with bookshelves.



Franchise Office, Basketball

Equipment Manager

FUNCTION/ACTIVITY:

Responsible for the storage and purchase of team equipment and materials.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

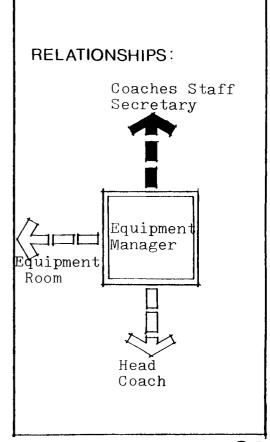
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, side chair, bookshelves,

and storage locker



Franchise Office, Basketball

Equipment Storage Room

FUNCTION/ACTIVITY:

Storage and organization room for the team equipment

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

must be easily accessible both by the players and the equipment manager with trainers.

FINISHES

FLOOR:

va tile

WALLS:

gypsum board

CEILING 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC:

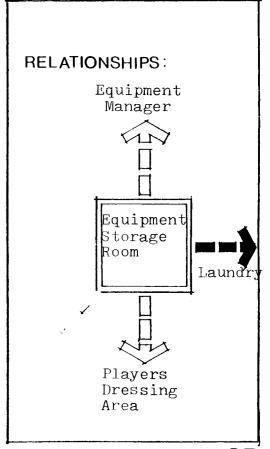
VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves for the storage of equipment

and a counter for dispensing of

equipment



Franchise Office, Basketball

Trainers Taping Room

FUNCTION/ACTIVITY:

Area for the trainers to use for taping knees, ankles, and pre-game physical checks.

AREA:

400 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

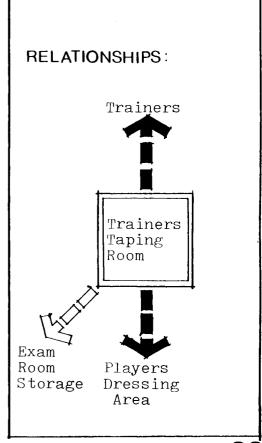
PLUMBING:as required

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

taping tables, cabinets with counters,

and equipment storage area



Franchise Office, Basketball

Trainers Exam Room Storage

FUNCTION/ACTIVITY:

Storage for equipment and materials

for the trainers

AREA:

100 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves for storage.

RELATIONSHIPS:

Trainers Exam Rm.



89

Franchise Office, Basketball

FUNCTION/ACTIVITY:

Dressing and changing area for the basketball coach and his assistant

Coaches
Dressing Room

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general

PLUMBING: Sink, shower, and toilet HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

locker withseating, couch and two chairs.

RELATIONSHIPS: Head Coach Coach Dressing Room Player Assist. Coach Dres Area

Franchise Office, Basketball

Home Dressing Area

FUNCTION/ACTIVITY:

Dressing area for the home basketball organization to be used for games and practices.

AREA:

1500 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

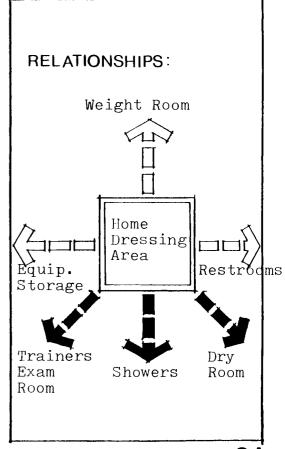
LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

lockers with bench type seating for 15-20 persons, chalkboards, open area

for meetings at halftime.



Franchise Office, Basketball

Home Shower area

FUNCTION/ACTIVITY:

shower area for players to use after

practices and games.

AREA:

300 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile gypsum board

SYSTEMS

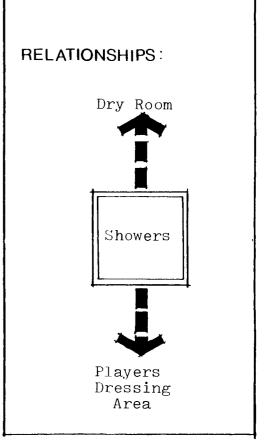
LIGHTING: general

PLUMBING: Showers heads HVAC: ventilated

EQUIPMENT/FURNITURE:

shower head arranged in either stalls

or open plan



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Drying area for the basketball club

after showering.

Dry Room

AREA:

150 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile ceramic tile gypsum board

SYSTEMS

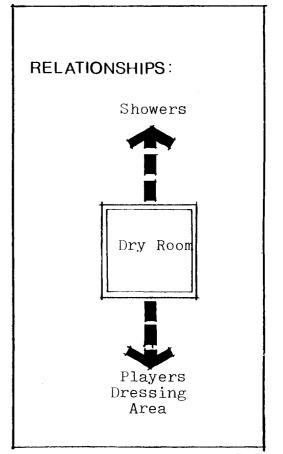
LIGHTING: general and task

PLUMBING: sinks

HVAC: VAV with perimeter Heating, ventilation

EQUIPMENT/FURNITURE:

sitting area for drying and hanging towels, with a towel storage area, hair dryers, sinks, mirrors, shelf under mirrors.



Franchise Office, Basketball

Rest Rooms

FUNCTION/ACTIVITY:

restrooms for the players use located near

the dressing and shower rooms

AREA:

150 s.f. + 100 s.f. Handicap

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile CEILING: gypsum board

SYSTEMS

LIGHTING: general PLUMBING: toilets

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

toilets with partitions.

RELATIONSHIPS: Dry Room Restrooms Players Dressing Area

Franchise Office, Basketball

Visitors Dressing Area

FUNCTION/ACTIVITY:

dressing area for the visiting team for

games and scrimmages

AREA:

1000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS:

gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

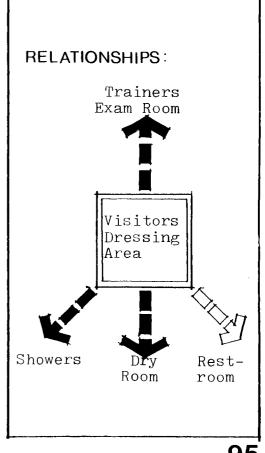
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

lockers with bench type seating, for 15-20 persons, chalkboard with viewing

or meeting area.



Franchise Office, Basketball

Visitors shower and Dry room

FUNCTION/ACTIVITY:

showering and drying area for the visiting team after events or scrimmages.

AREA:

300 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile
WALLS: ceramic tile
CEILING: gypsum board

SYSTEMS

LIGHTING: general

PLUMBING: showers, sinks,

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

benches, sinks, mirrors, showers, towel hangars, and storage area for towels.

Restrooms Visitors Shower and Dry Room Players Dressing Area

USER: Franchise Office, Basketball

Visitors Rest room

FUNCTION/ACTIVITY:

rest room for the use of the visiting team during activities or events.

AREA:

150 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile WALLS: ceramic tile CEILING: gypsum board

SYSTEMS

LIGHTING: general PLUMBING: toilets

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

water closets with dividers

RELATIONSHIPS: restrooms Players Dressing Area

Franchise Office, Basketball

Visitors Taping Room

FUNCTION/ACTIVITY:

used by the visiting team trainers for the taping of players and minor medical and physicals prior to games.

AREA:

400 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustic lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: as required

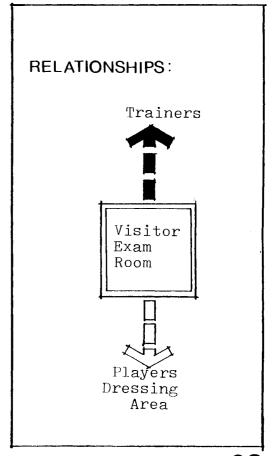
HVAC:

VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

as required, taping tables, cabinets for

storage, counters, sinks



Franchise Office, Basketball

Conference Room

FUNCTION/ACTIVITY:

hold meetings for recruiting, trading, business of the franchise, for the

Board of Directors,

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board with vinyl covering

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

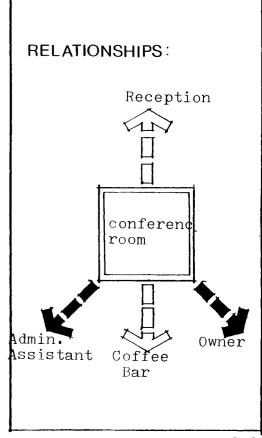
LIGHTING general and task PLUMBING sink with wet bar

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

conference table for fifteen, refreshment

bar, and visual capabilities.



Franchise Office, Basketball

Coffee Bar

FUNCTION/ACTIVITY:

area for refreshments and coffee for the

staff and the organization

AREA:

50 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: WALLS:

carpet gypsum board

CEILING:

2x4 acoustical lay-in tile

SYSTEMS

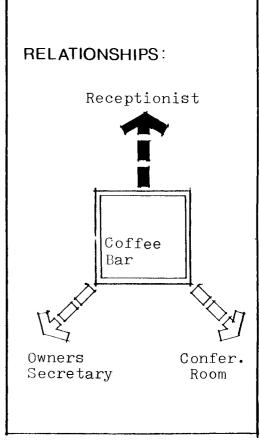
LIGHTING: general PLUMBING: sink

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

cabinets for storage, under counter

refregerator, counter top.



Franchise Office, Basketball

FUNCTION/ACTIVITY:

Room for the players and coaches for viewing films before and after games for the review by coaches and pre-game scouting

AREA:

375 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

Capable of showing films

FINISHES

FLOOR: WALLS:

carpet or tile gypsum board

CEILING:

2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC:

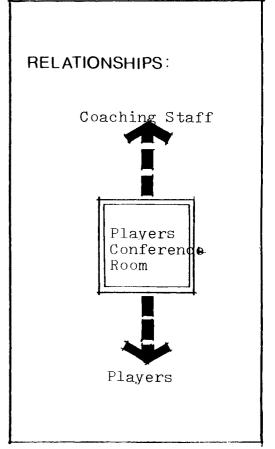
VAV with perimeter heating

EQUIPMENT/FURNITURE:

Seating for 25 persons, slide projector

and reel to reel movie projector

Players Conference Room



FRANCHISE OFFICE, FOOTBAL L	
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	OKLAHOMA CITY
	FACILITY,
	MULTI-USE SPORTS
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Franchise Office, Football

Waiting and Reception area

FUNCTION/ACTIVITY:

Public and people first introduction to the franchise, shall be pleasing and accommodat while waiting to meet respective persons.

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board with graphics CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and downlighting

PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

seating for ten persons with end table

and graphics.

RELATIONSHIPS:

Public Entry



Receptionist

Franchise Office, Football

FUNCTION/ACTIVITY:

Receives guests and acs as a control point to the offices of the Franchise, light secretarial work and receives phone calls.

Receptionist

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

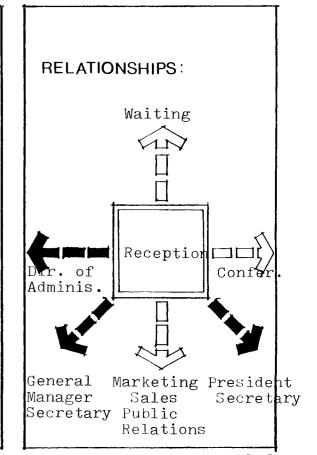
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, typing wing,

telephone switchboard table.



Franchise Office, Football

Coffee and Refreshment

FUNCTION/ACTIVITY:

Refreshment and coffee for the organization and personell in the organization

AREA:

50 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: g

gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: sink

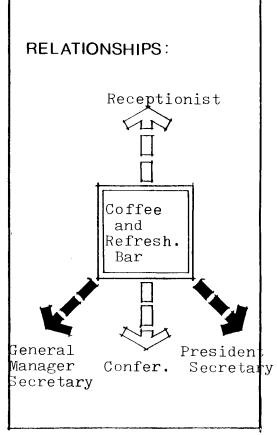
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves and cabinets for storage of refreshments, undercounter refrigerator,

counter top.sink,



Franchise Office, Football

FUNCTION/ACTIVITY:

Conference area for the admministrative personell and business activities.

Conference Room

AREA:

225 s.f. seating for 15 persons

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task PLUMBING none

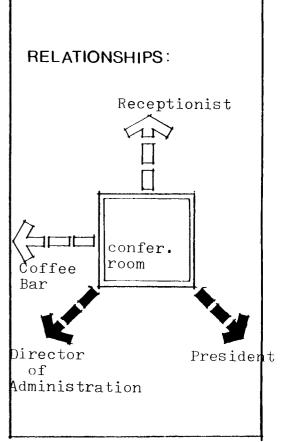
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

conference table and chairs for fifeteen

refreshment bar and film viewing.



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Franchise Office, Football

Conference Room

FUNCTION/ACTIVITY:

conference area for the organization as a whole for employees and organizational

meetings.

AREA:

seating area for 30 persons, 450 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

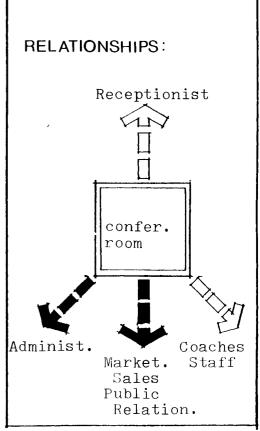
LIGHTING: general and task

PLUMBING: sink

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

conference table and chairs for thirty persons with visual capabilities.



Franchise Office, Football

Conference Room

FUNCTION/ACTIVITY:

Conference area for the players and coaches for viewing pre-game scouting films and team meetings.

AREA:

1000 s.f. meeting for 75 persons.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

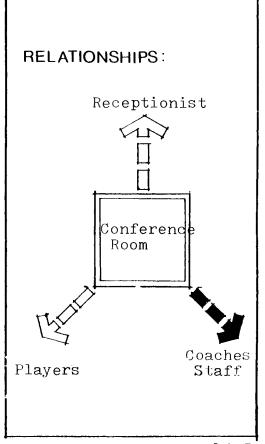
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

chairs for 75 with viewing capabilities

and slide projector cabinet.



Franchise Office, Football

FUNCTION/ACTIVITY:

Arrange financial backing for the organization and makes management, financial, and personell decisions. Presidents Office,

AREA:

450 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

restroom facilities.

FINISHES

FLOOR: ca rpet

WALLS: gypsum board vinyl covered CEILING: 2x4 acoustical lay-in tile

SYSTEMS

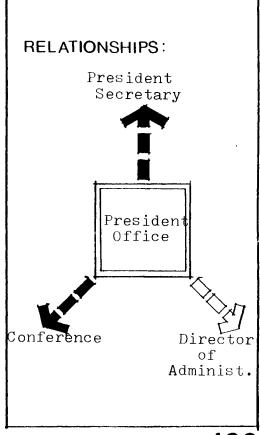
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Executive desk and chair, credenza, conference table for four, couch, bookshelves



Franchise Office, Football

FUNCTION/ACTIVITY:

Secretary and clerical duties associated with the President of the Office and

receptionist to the Office.

Presidents Secretary

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING Zx4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

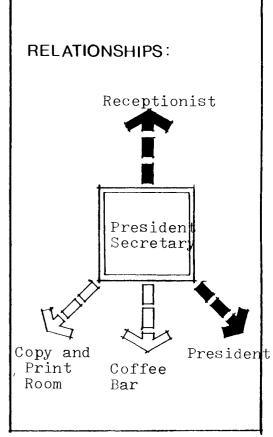
PLUMBING: none

H VAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with typing wind and chair, file storage, seating for four, and tables.



Franchise Office, Football

FUNCTION/ACTIVITY:

Director of all administrative activities, promotes contracts, advertisements, and

game day programs.

Director of Administration

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

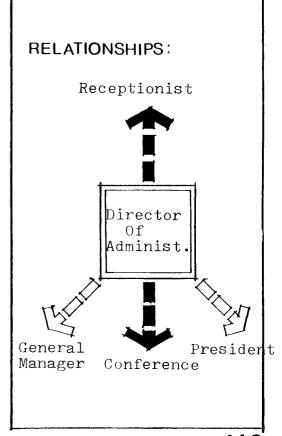
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, side chair for two, conference table for four, credenza,

couch and bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Handles all releases to the media, media coverage of games, contracts, and relations with the media.

Media Relations Director

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

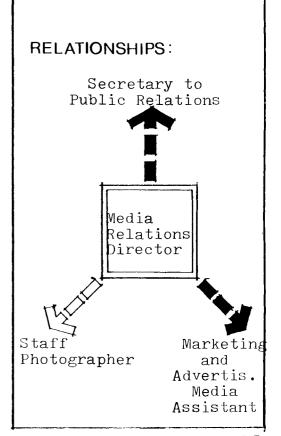
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza,

couch and bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Assistant to and duties of the Director of Administration and the Media Relations

Director.

Marketing and Advertising Media Assistant

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

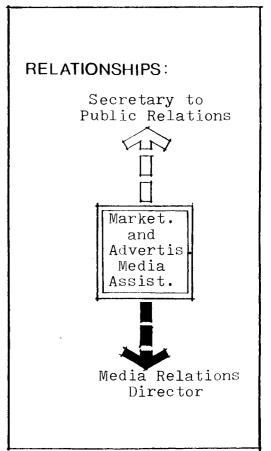
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

credenza and bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Secretarial and clerical work related to the Public Relations Department.

Secretary to Public Relations

AREA:

350 s.f. for two secretaries

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

open office typlan

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

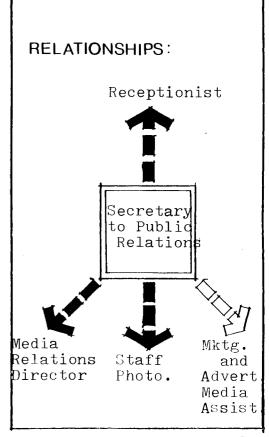
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

two secretarial stations of desk and typing wing with chair, seating for four, upright filing storage cabinets, and boodshelves.



Franchise Office, Football

General Manager

FUNCTION/ACTIVITY:

Oversees the team and team activities with duties of recreuiting and trading practices.

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

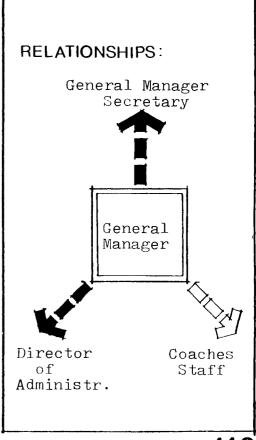
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

executive desk with chair, credenza, two side chairs, conference table for

two, and bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

secretarial and clerical duteis related to the general manager, also receptionist to

the general manager.

General Managers Secretary

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

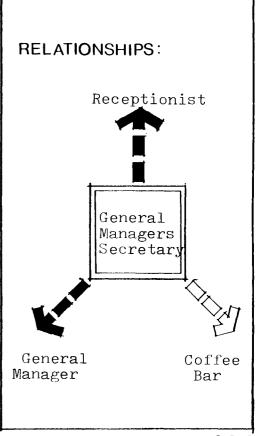
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair and typing wing, filing

cabinsts, seating for four.



Franchise Office, Football

Player Personell Director

FUNCTION/ACTIVITY:
Director of all player activities and

player personell relations

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

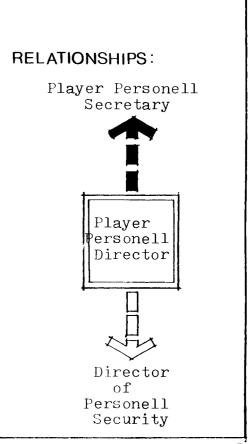
PLUMBING: none

VAV with perimeter heating HVAC:

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

credenza, with bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Secretarial and clerical duties associated with the player personell director

Secretary to Player Personell Director

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: WALLS:

carpet gypsum board

CEILING:

2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

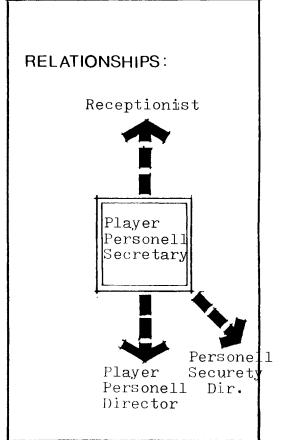
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, and typing wing, seating for two, filing cabinet and bookshelves.



Franchise Office, Football

Accounting Director

FUNCTION/ACTIVITY:

Head of the Accounting Department for the Football organization.

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

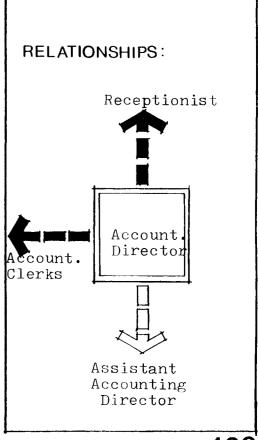
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs,

credenza, bookshelves



Franchise Office, Football

Assistant Account. Director

FUNCTION/ACTIVITY:

Duties of the Accounting Director and oversees all of the accounting clerks.

AREA:

200

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

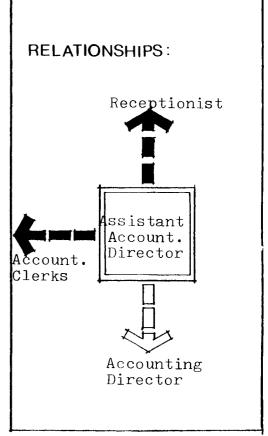
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, booksh-

elves, filing storage



Franchise Office, Football

Accounting Clerks

FUNCTION/ACTIVITY:

Clerical department for the Football

organizations accounting.

AREA:

750

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

workstations for five clerks

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

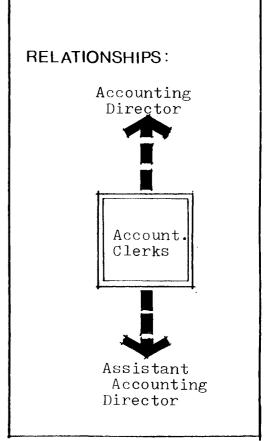
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chairs, side chairs, storage cabinets, filing cabinets, bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Arrange for the securety of all personell

at away games

Director of Personell Security

150 s.f.

HEIGHT:

AREA:

8'-0"

SPECIAL CONDITIONS:

FINISHES

carpet FLOOR:

WALLS: gypsum board CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

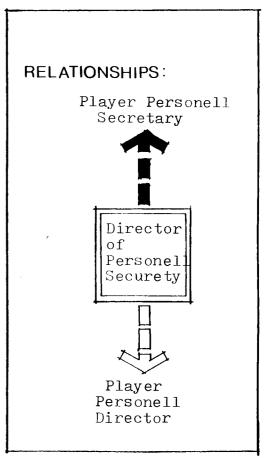
PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

sesk with chair, seating for two,

credenza, with bookshelves.



Franchise Office, Football

Ticket Manager

FUNCTION/ACTIVITY:
Director and overseer of all ticket functions and purchases, including distribution of tickets, individual and group sales.

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR:

carpet

WALLS:

gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, uprights storage and bookshelves.

RELATIONSHIPS: Secretary to Ticket Sales Ticekt Manager Ticket Clerks

Franchise Office, Football

Ticket Clerks

FUNCTION/ACTIVITY:

Actual selling and distribution of tickets for the football organization.

AREA:

500 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

three clerks, open office, type plan, one sells season tickets and tickets by phone, one arranges purchases and group sales, and one walk in sales.

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desks and chairs, computer terminal area, storage cabinets, bookshelves and side

chairs

RELATIONSHIPS: Secretary to Ticket Sales Ticket Clerks Ticket Manager

Franchise Office, Football

FUNCTION/ACTIVITY:

Secreatarial and clerical duties for the ticket sales department.

Secretary for Ticket Sales

AREA:

175 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

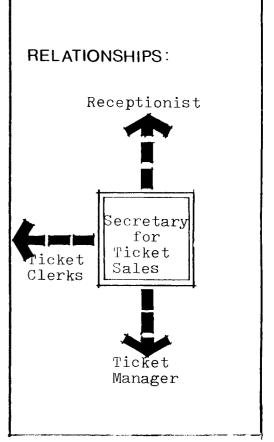
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing, filing and storage cabinets, two side chairs.



Franchise Office, Football

Storage

FUNCTION/ACTIVITY:

storage area for office equipment and materials for the football organization

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board

CELLING: 2x4 acoustical lay-in tile

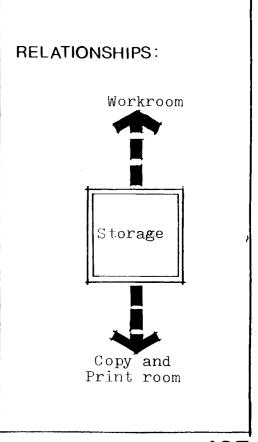
SYSTEMS

LIGHTING: general and task

PLUMBING: none none

EQUIPMENT/FURNITURE:

shelves and cabinets for storage



Franchise Office, Football

Copy and Print Room

FUNCTION/ACTIVITY:

Used for the copying and printing for the organization for promotional and

business use.

AREA:

350 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: $2x^{\frac{1}{4}}$ acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING: none

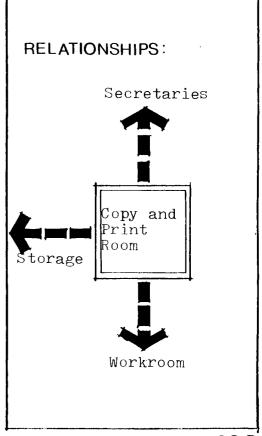
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

cabinets and counter top, xerox machine

and binding equipment.



Franchise Office, Football

FUNCTION/ACTIVITY:

secretarial and clerical duties for the organization coaching staff. Coaches Secretary

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

HVAC:

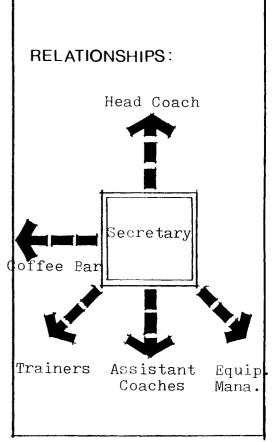
VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, typing wing, filing and

storage cabinets, two side chairs,

bookshelves



Franchise Office, Football

Head Coaches Office

FUNCTION/ACTIVITY:

Office for the head coach of the

football team

AREA:

400 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: none

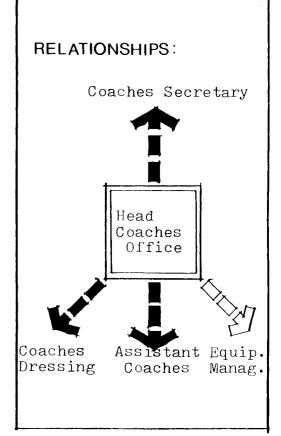
HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, credenza,

bookshelves, conference table for four,

couch and table.



Franchise Office, Football

Assistant Coaches Offices

FUNCTION/ACTIVITY:

Offices of the assistant coaches of the team used to direct the responsibilities of the assistant coaches and help the head coach

AREA:

2,250 s.f. 250 s.f./ coach, 9 coaches

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: Carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

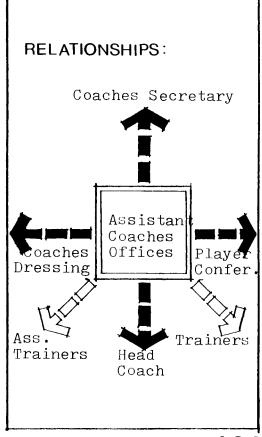
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, bookshelves and conference table for four



Franchise Office, Football

Coaches Dressing Room

FUNCTION/ACTIVITY:

Dressing area for the coaches use for

games and practices

AREA:

500 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

showers and restroom included

FINISHES

FLOOR: Ca

carpet, ceramic tile

WALLS gypsum board, ceramic tile

CEILING: 2x4 acoustical lay-in tile, gypsum board

SYSTEMS

LIGHTING: general

PLUMBING: toilet, shower

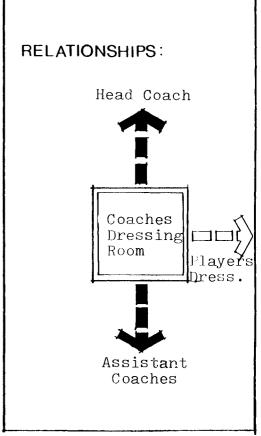
HVAC: VAV

VAV with perimeter heating

EQUIPMENT/FURNITURE:

lockers with seating, couch,

seating area.



Franchise Office, Football

Equipment Manager

FUNCTION/ACTIVITY:

Manager of the epuipment for the players, orders, purchases and distributs all

equipment for the players.

AREA:

200 s,f,

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in

SYSTEMS

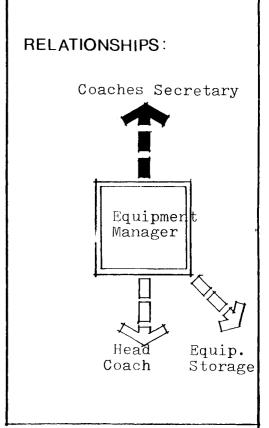
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, storage cabinet, bookshelves.



Franchise Office, Football

Equipment Storage Room

FUNCTION/ACTIVITY:

Storage area for the team equipment and

uniforms

AREA:

350 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

security, counter for issuing equipment

FINISHES

FLOOR: carpet

WALLS: g

gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

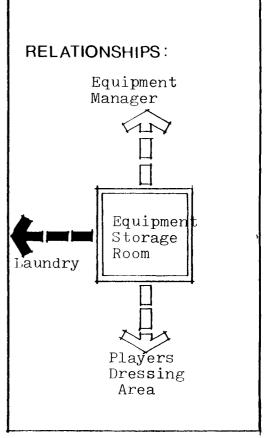
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves and cabinets for the storage of

equipment



Franchise Office, Football

Head Trainers Office

FUNCTION/ACTIVITY:

Office for the head trainer of the team, oversees the other trainers and manages

the training program.

AREA:

250 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

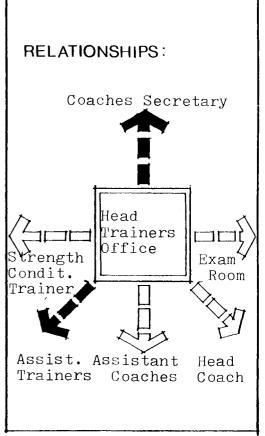
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, credenza, two side chairs, conference table for four, bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

Trainer for the strength and conditioning program for the players and also maintains the proper equipment for training purposes Strength and Conditioning Trainer

AREA:

200 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING: none

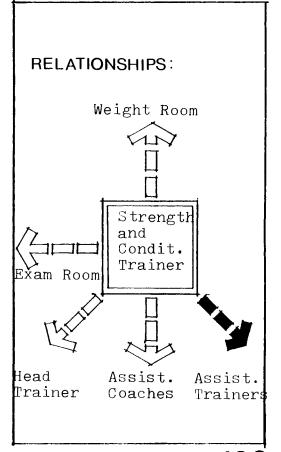
HVAC:

vav with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, shelves, filing cabinet for files on individual

players.



Franchise Office, Football

Assistant Trainer

FUNCTION/ACTIVITY:

Trains and helps set training schedules for individual players and help with the duties of the head trainer.

AREA:

800 s.f. 4 at 200 s.f. each

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

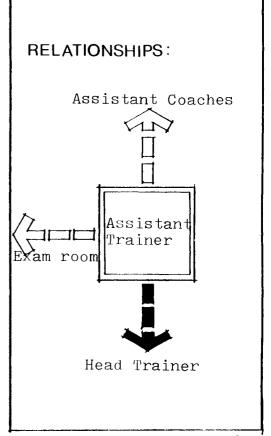
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, bookshelves and filing cabinet



Franchise Office, Football

Staff Photographer

FUNCTION/ACTIVITY:

Photographs events for team and publicity and releases photographs for promotional purposes.

AREA:

150 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

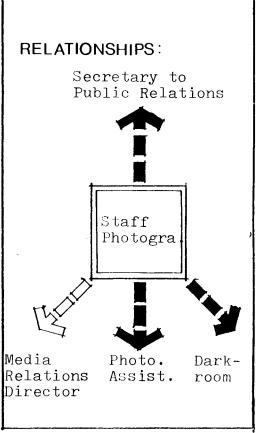
LIGHTING: general and task

PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, shelves, storage cabinet, and two side chairs.



Franchise Office. Football

FUNCTION/ACTIVITY:

Assist with and share duties with the staff

photographer

Photographers Assistant

AREA:

125 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

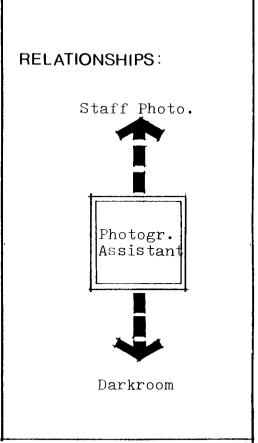
PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

desk with chair, two side chairs, storage cabinet and bookshelves.



Franchise Office, Football

FUNCTION/ACTIVITY:

For the processing and development of pictures by the staff photographer and his assistant

ARFA:

50 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

darkroom equipment

FINISHES

FLOOR: va tile

WALLS:

gypsum board, painted black 2x4 acoustical lay-in tile, black CEILING:

SYSTEMS

LIGHTING general and special

PLUMBING as required for darkroom set-up HVAC:

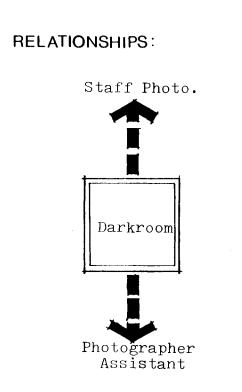
VAV with perimeter heating

EQUIPMENT/FURNITURE:

Storage for photo-developing equipment, lay tables and equipment required for

a darkroom

Darkroom



Franchise Office, Football

Weight Room

FUNCTION/ACTIVITY:

for the physical development and training of the players.

AREA:

2500 s.f. for an occupancy of 30

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

ground floor

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

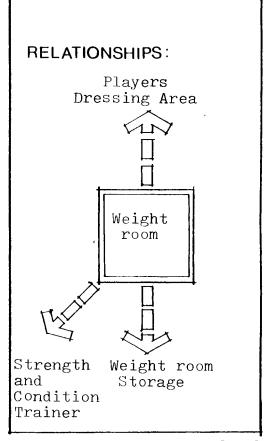
LIGHTING: general PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

weight equipment as required



Franchise Office, Football

FUNCTION/ACTIVITY:

storage of extra equipment and loose

weights for the weight room

Weight Room Storage

AREA:

200 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

security

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

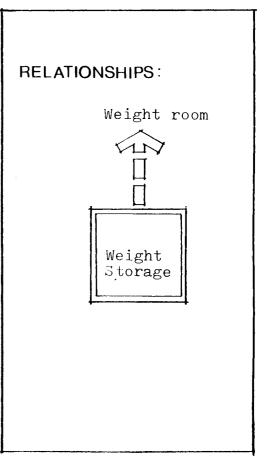
LIGHTING: general PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

shelves for storage



Franchise Office, Football

Laundry Room

FUNCTION/ACTIVITY:

used by both football and basketball

organizations for uniform and

equipment cleaning

AREA:

300 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

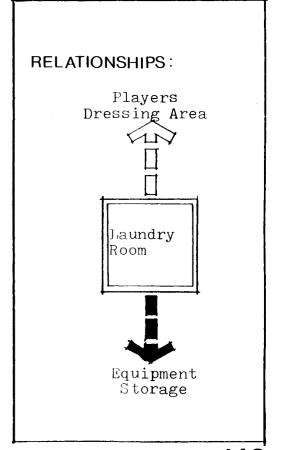
SYSTEMS

LIGHTING: general PLUMBING: as required

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

as required



Franchise Office, Football

Home Dressing Room

FUNCTION/ACTIVITY:

dressing area for the team prior and after

the game and for practices.

AREA:

2500 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

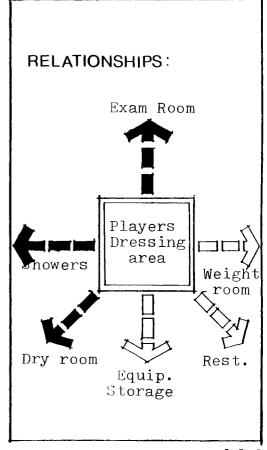
SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

lockers with bench type seating, chalkboard and area for discussions at halftime etx.



Franchise Office, Football

FUNCTION/ACTIVITY:

Shower and dry area for the players for clean-up after a game or practice.

Home shower and Dry room

AREA:

350 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile ceramic tile gypsum board

SYSTEMS

LIGHTING: general

PLUMBING: showers with sinks

HVAC: VAY

VAV with perimeter heating, ventilated

EQUIPMENT/FURNITURE:

shower heads, sinks, mirrors, hair and hand dryers, towel storage and towel

hangers.

RELATIONSHIPS: Players Dressing Area Shower and Dry room Restrooms

Franchise Office, Football

Home Rest room

FUNCTION/ACTIVITY:

rest room facilities for the home

players

AREA:

250 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile gypsum board

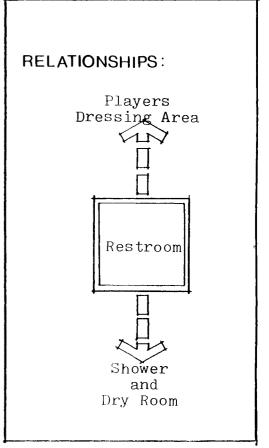
SYSTEMS

LIGHTING: general PLUMBING: toilets

HVAC: VAV with perimeter heating, ventilation

EQUIPMENT/FURNITURE:

toilets and toilet partitions.



Franchise Office, Football

FUNCTION/ACTIVITY:

Examination and treatment room for injuries pre game wrapping and physical treatment.

Trainers Examination Room

AREA:

700 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING general and task

PLUMBING sink

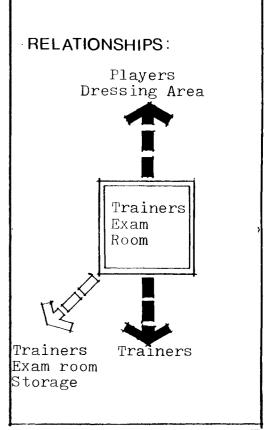
HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

tables for wraping, counters and storage

area.



Franchise Office, Football

Trainers Examination Room Storage

FUNCTION/ACTIVITY:

Storage for equipment and materials for the trainers use in the examination

room

AREA:

100 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS: security

FINISHES

FLOOR: va tile

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:

shelves for storage of material.

RELATIONSHIPS: Trainers Exam Trainers Exam room Storage

Franchise Office, Football

FUNCTION/ACTIVITY:

dressing area for the visiting coaches

for scrimmages and games.

Visiting Coaches Dressing Room

AREA:

350 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

includes shower and toilet

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-im tile

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

lockers with seating

Players Dressing Area Visiting Coaches Dressing room

Franchise Office, Football

FUNCTION/ACTIVITY:

Dressing area for the visiting football

club for games or scrimmages

Visitors Dressing Room

AREA:

2000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: carpet

WALLS: gypsum board

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general PLUMBING: none

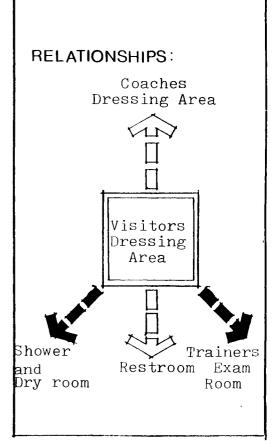
HVAC:

VAV with perimeter heating, ventialted

EQUIPMENT/FURNITURE:

lockers with bench type seating, chalkboard

and discussion area.



Franchise Office, Football

FUNCTION/ACTIVITY:

Shower and clean-up area for players

after the game and scrimmage

Shower and dry Room for Visitors

AREA:

300 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile walls: ceramic tile ceramic tile ceramic tile

SYSTEMS

LIGHTING: general

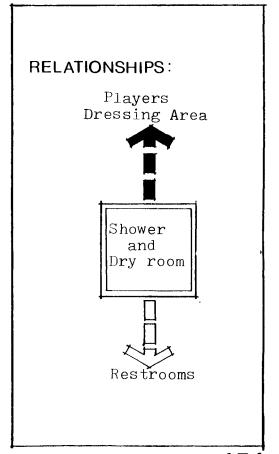
PLUMBING: shwoer heads, toilets

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

towel shelf storage, towel hangers, shower heads, dressing benches, sinks

mirrors, hair and hand dryers



USFR:

Franchise Office, Football

FUNCTION/ACTIVITY:

treatment and exam room for trainers

to work on players for pre-game

wraping or injuries.

Trainers Exam and Treatment Room

AREA:

500 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

carpet FLOOR:

gypsum board WALLS:

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

LIGHTING: general and task

PLUMBING: sink

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

wraping tables, counter, equipment

storage

RELATIONSHIPS:

Players Dressing Area



Trainers Exam and Treatment

Franchise Office, Football

FUNCTION/ACTIVITY:

restroom facilities for the visiting

team.

Visitors Restroom

AREA:

200 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile ceramic tile gypsum board

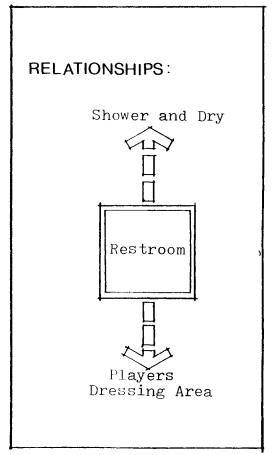
SYSTEMS

LIGHTING: general PLUMBING: toilets

HVAC: VAV with perimeter heating, ventilated

EQUIPMENT/FURNITURE:

toilet with toilet partitions.



Service

Service Entrance

FUNCTION/ACTIVITY:

a separate service entrance located away from the public and be used for conc-

cession and maintnenence goods.

AREA:

HEIGHT:

SPECIAL CONDITIONS:

controlled access and directly accessible from a main public road, large enough

to accomadate semi-trailers.

FINISHES

FLOOR:

WALLS:

CEILING:

SYSTEMS

LIGHTING: PLUMBING:

HVAC:

EQUIPMENT/FURNITURE:

Service Yard Service Entrance

USER: Service

FUNCTION/ACTIVITY:

For the disposal of trash and refuse after events for pick-up by city services. Trash and Refuse Yard

AREA:

HEIGHT:

SPECIAL CONDITIONS:

FINISHES

FLOOR: WALLS: concrete or asphalt

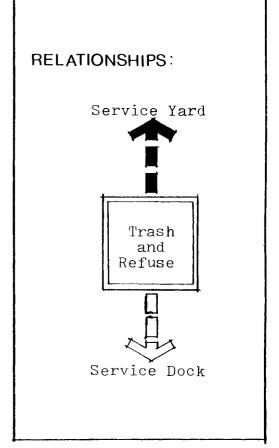
CEILING:

SYSTEMS

LIGHTING:exterior

PLUMBING: HVAC:

EQUIPMENT/FURNITURE:



Service

Service Yard

FUNCTION/ACTIVITY:

For the receiving of goods to the complex and large enough to handle semi-trailers.

AREA:

HEIGHT:

SPECIAL CONDITIONS:

should be easily accessible from the service entrance and screened from the public

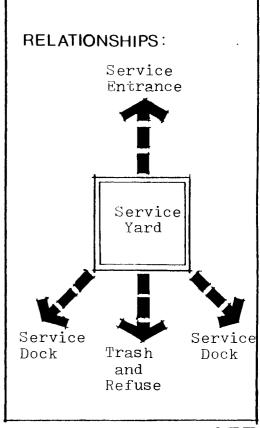
FINISHES

FLOOR: WALLS: CEILING:

SYSTEMS

LIGHTING: PLUMBING: HVAC:

EQUIPMENT/FURNITURE:



MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

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Service

FUNCTION/ACTIVITY:

For the loading and unloading of materials for stadium maintenance and goods and

upcoming exhibits if necessary.

Service Dock

AREA:

450 s.f. 15x30'

HEIGHT:

SPECIAL CONDITIONS:

FINISHES

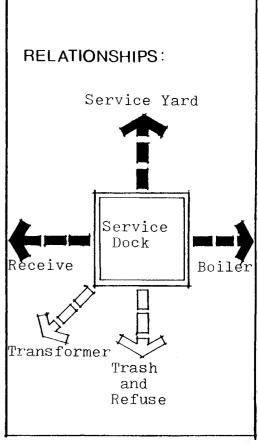
FLOOR: concrete concrete

SYSTEMS

LIGHTING: exterior lighting

PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:



Service

Service Dock

FUNCTION/ACTIVITY:

For the loading and unloading of concessions for the complex, shall be a controlled point and large enough to handle semitrailers.

AREA:

450 s.f. 15x30'

HEIGHT:

SPECIAL CONDITIONS:

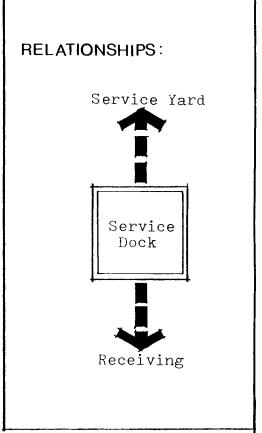
FINISHES

FLOOR: concrete CEILING:

SYSTEMS

LIGHTING: exterior lighting

PLUMBING: none HVAC: none



Service

FUNCTION/ACTIVITY:

for the receiving of goods and materials

and packaging of goods.

Receiving Room

AREA:

200 s.f.

HEIGHT:

15'-OE

SPECIAL CONDITIONS:

FINISHES

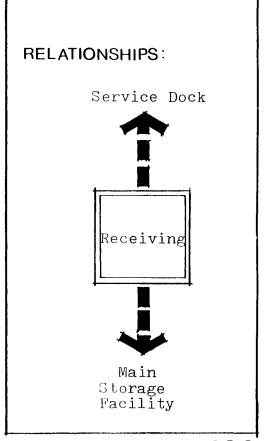
FLOOR: concrete

WALLS: concrete block CEILING: exposed structure

SYSTEMS

LIGHTING:general PLUMBING none HVAC: none

EQUIPMENT/FURNITURE:



Service

FUNCTION/ACTIVITY:

for the storage of concessions and goods for events. Used as the main storage facility for concessions for the facility.

Commissary

AREA:

2000 s.f.

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

WALLS: concrete block
CEILING: exposed structure

SYSTEMS

LIGHTING general PLUMBING none

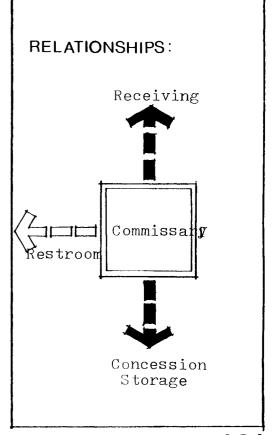
HVAC:

single system

EQUIPMENT/FURNITURE:

two walk in freezers for the storage of

perishable goods, 15x15' each.



Main Storage Facility

FUNCTION/ACTIVITY:

For the storage of stadium and maintenence

goods as a central storage point

AREA:

4000 s.f.

HEIGHT:

15'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

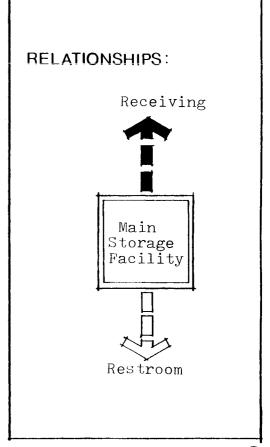
WALLS: concrete block CEILING: exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: single system

EQUIPMENT/FURNITURE:



Service

FUNCTION/ACTIVITY:

for the use of employees in the storage

and dock areas.

Restrooms

AREA:

50 s.f.

HEIGHT:

8'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: ceramic tile ceramic tile

CEILING: 2x4 acoustical lay-in tile

SYSTEMS

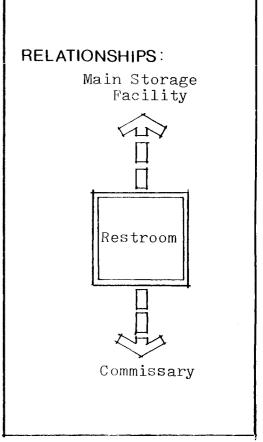
LIGHTING: general and task PLUMBING: toilet with sink

HVAC: VAV with perimeter heating, ventilated

EQUIPMENT/FURNITURE:

sink with cabinet, mirror, soap dispenser,

toilet.



Service

FUNCTION/ACTIVITY:

Move goods and freight from the storage $\,$ areas to the different levels of the

stadium

Freight Elevator

AREA: 50 s.f. 5x7 elevator

HEIGHT:

SPECIAL CONDITIONS:

FINISHES

FLOOR: tile WALLS:

CEILING:

SYSTEMS

LIGHTING general PLUMBING none HVAC: none

EQUIPMENT/FURNITURE:

RELATIONSHIPS: Main Storage Fac. Freight Elevat. Commissary

Service

FUNCTION/ACTIVITY:

For the storage of concession items on each floor level, should be large enough

to accomodate concessions for two

consecutive events.

AREA:

400 s.f.

HEIGHT:

9'-0

SPECIAL CONDITIONS:

FINISHES

concrete FLOOR:

concrete block WALLS: exposed structure CEILING:

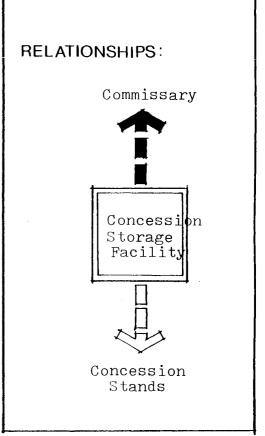
SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:

24" deep shelving for the storage of concession goods, one 5x10' walk in freezer for perishable goods.

Concession Storage Facility



Service

FUNCTION/ACTIVITY:

To provide an area for the movement of materials from the exterior of the building and bulk storage area to the arena playing area

Service Ramp

AREA: 25 feet wide

HEIGHT:

20

SPECIAL CONDITIONS:

FINISHES

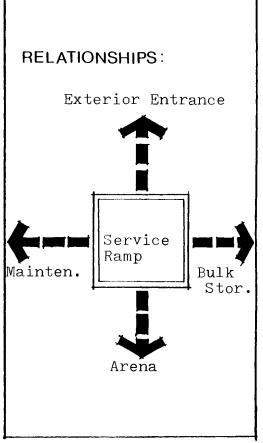
concrete

FLOOR: WALLS: CEILING:

concrete block exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none



Bulk Storage

FUNCTION/ACTIVITY:

storage area for temporary seats and large storage items including separate floorings

AREA:

5000 s.f.

HEIGHT:

SPECIAL CONDITIONS:

located near the arena floor

FINISHES

concrete FLOOR:

WALLS: concrete block CEILING: exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC: single system

EQUIPMENT/FURNITURE:

RELATIONSHIPS: Service Ramp large bulk storage

Service

FUNCTION/ACTIVITY:

Storage of materials and equipment

for the janitor

Janitors Area

AREA:

100 s.f. each, two per floor

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

WALLS: concrete block
CEILING: exposed structure

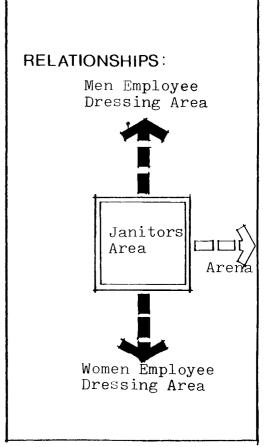
SYSTEMS

LIGHTING: general PLUMBING: mop sink none

EQUIPMENT/FURNITURE:

shelves for the storage of equipment

and materials.



Service

FUNCTION/ACTIVITY:
Used as a dressing and clean-up area for event employees. Used for uniform change, showers, and break area.

Men Employees Dressing Area

AREA:

3,500 s.f. 350 persons

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

Concrete or va Tile FLOOR:

concrete block WALLS:

2x4 acoustical lay-in tile CEILING:

SYSTEMS

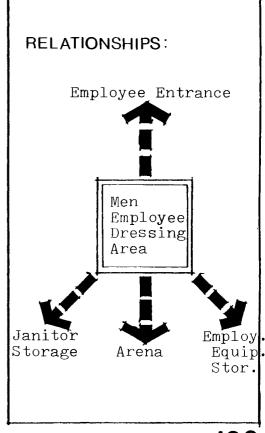
LIGHTING: general

PIUMBING: 3 water closets, 2 urinals, 3 showers

VAV with perimeter heating HVAC:

EQUIPMENT/FURNITURE:

lockers for 350, benches, break tables, showers, urinals, water closet, sinks



FUNCTION/ACTIVITY:

Used as a dressing and clean-up area for event employees. Used for uniform

change, showers and break area.

Women Employees Dressing Area

AREA:

3500 s.f. to accomodate 350 employees

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

concrete or va tile FLOOR:

WALLS: concrete block

2x4 acoustical lay-in tile CEILING:

SYSTEMS

LIGHTING: general

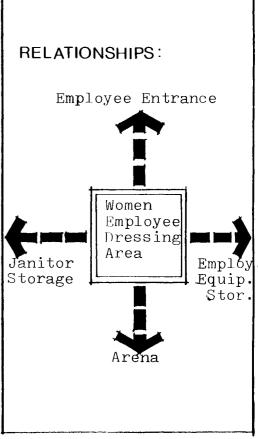
PLUMBING: 4 water closets, 3 showers, 5 sinks

HVAC: VAV with perimeter heating

EQUIPMENT/FURNITURE:

Lockers for 350, benches, break tables,

showers, and clean-up area



Service

FUNCTION/ACTIVITY:

storage area for equipment and materials used by the event employees for clean-up

,

after events

Employee Equipment storage

AREA:

200 s.f. each

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

concrete

FLOOR: WALLS: CEILING:

concrete block exposed structure

SYSTEMS

general LIGHTING: mop sink PLUMBING: none

HVAC:

EQUIPMENT/FURNITURE:

shelves for the storage of equipment

and materials

RELATIONSHIPS: Men Employee Dressing Area Employee Equipment Storage Employee Dressing Area

Service

FUNCTION/ACTIVITY:

Room for the use of boilers and

chillers for the building heating and

cooling system.

Boiler room

AREA:

10,000 s.f.

HEIGHT:

25'

SPECIAL CONDITIONS:

walls, ceiling, and floors shall be

of concrete for fire and safety

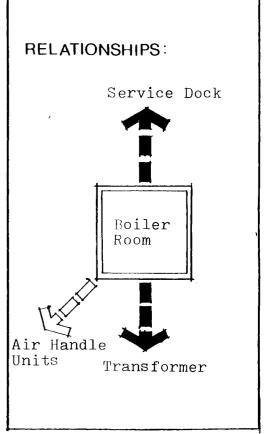
protection

FINISHES

FLOOR: concrete concrete CEILING: concrete

SYSTEMS

LIGHTING: general PLUMBING: sink HVAC: none



Service

FUNCTION/ACTIVITY:

Area for the air handling units to distribute the heating and cooling

and intake of fresh air.

AREA:

25,000 s.f.

HEIGHT:

20'

SPECIAL CONDITIONS:

next to an exterior wall for the intake

of fresh air.

FINISHES

FLOOR:

concrete

WALLS: CEILING: concrete block exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none None

EQUIPMENT/FURNITURE:

none

Air Handling Units



Boiler Room



MULTI-USE SPORTS FACILITY, OKLAHOMA CITY

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FUNCTION/ACTIVITY:

area for the transformer, switchgear.

and substation.

Transformer

AREA:

2000 s.f.

HEIGHT:

9 •

SPECIAL CONDITIONS:

FINISHES

FLOOR: concrete

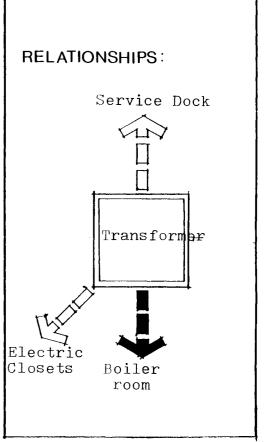
WALLS: concrete block CEILING: exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none HVAC: none

EQUIPMENT/FURNITURE:

concrete pad for transformer



Service

FUNCTION/ACTIVITY:
Room for all electrical equipment for the building on every floor. Includes

telephone service

Electrical Closets

AREA:

50 s.f. each, 5x4 for 10 000 s.f. floor

area

HEIGHT:

9'-0"

SPECIAL CONDITIONS:

FINISHES

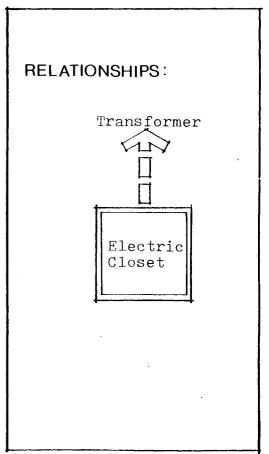
FLOOR: concrete

WALLS: concrete block CEILING: exposed structure

SYSTEMS

general LIGHTING: none PLUMBING: none HVAC:

EQUIPMENT/FURNITURE:



Service

FUNCTION/ACTIVITY:

The arena should be as flexible as possible so that almost any function

could work.

Arena

AREA:

100,000 s.f.

HEIGHT:

open to ceiling

SPECIAL CONDITIONS:

FINISHES

FLOOR: flexible, hard, durable

WALLS:

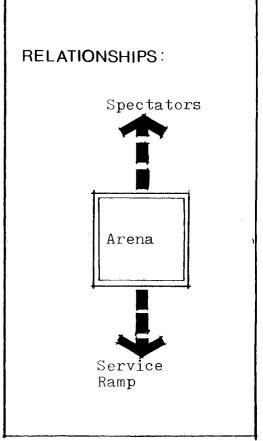
CEILING: exposed structure

SYSTEMS

LIGHTING: as required

PLUMBING: none

HVAC: single zone system



Service

Livestock Storage area

FUNCTION/ACTIVITY:

Used as a space for offices of shows, rodeo animal storage, circus offices and

circus animals, etc

AREA:

10,000 s.f.

HEIGHT:

exposed structure

SPECIAL CONDITIONS:

Used as a tranition area for animals, long term show offices, circus animals

and etc.

FINISHES

FLOOR: concrete

WALLS: CEILING: concrete block exposed structure

SYSTEMS

LIGHTING: general PLUMBING: none

HVAC:

VAV with perimeter heating

EQUIPMENT/FURNITURE:

