

**MOORPARK CITY COUNCIL
AGENDA REPORT**

TO: The Honorable City Council

FROM: Roger O. Blais, Parks and Landscape Manager *RB*

DATE: January 30, 2007 (Meeting of February 7, 2007)

SUBJECT: Consider Design and Specifications for New Playground Equipment at Tierra Rejada Park and Waiver of the City's Purchasing Procedures

DISCUSSION

The City's FY 2006/7 budget includes \$170,000 to replace the existing playground equipment at Tierra Rejada Park. On October 9, 2006, the City Council approved the design as recommended by the Parks and Recreation Commission (see Attachments: A – G). Staff is now requesting that the Council approve the plans and specifications for the approved design.

All of the existing playground equipment at Tierra Rejada Park will be replaced, including both play structures and the swing set. The design recommend by the Parks and Recreation Commission and approved by the Council consists of new modular play equipment which meets current Americans with Disabilities Act standards and design specification requirements.

The design plans for the Tierra Rejada Park playground include replacing the existing playground structure and swing set. The large play area will consist of a Miracle Mega Tower, which resembles a spaceship and will be the first such equipment in Moorpark. This area is designed for children ages 5-12 and will include a new swing set, a Supernova (currently installed at Mountain Meadows Park), Spicas, Spinners Bowls and Rock and Cross by Kompan and Big Toys, all new to the City of Moorpark. The smaller play area will consist of a new modular play equipment from Miracle Play System designed for children ages 2-5. The new playground surface is sand with poured-in-place rubber material to provide the required ADA access.

The design and equipment offered by Miracle is challenging, durable, and attractive. The City has installed Miracle equipment in several of its parks (Community Center Park, Campus Park, Campus Canyon Park, Peach Hill Park, and Virginia Colony Park) and staff is satisfied with the quality.

The State of California has a purchasing contract (California Multiple Award Schedule - CMAS) with Miracle. Contracts included on the CMAS have been competitively bid. The State allows local governments to procure items on the CMAS and successful vendors must extend the price, terms, and conditions to the participating local agency. Public Contract Code Section 10298 authorized the aforementioned process. Additionally, the Spicas, Spinners Bowls and Rock and Cross sold by Kompan and Big Toys are specialty items and are not offered by other vendors. The City's purchasing policy (MMC Chapter 3.04) allows the Council to waive procedures. To that end, staff proposes that the Council waive the City's purchasing procedures and authorize the purchase of the Miracle equipment from the State's CMAS contract list and to sole source purchase play equipment from Kompan and Big Toys.

The successful bidder will be given 15 days to complete the removal and installation project. During that time, the playground will be fenced and closed to the public.

With the City Council's approval of the playground improvement plans and specifications, staff will issue a Request for Proposals for the installation of the new playground equipment and play surface. At a future meeting, the Council will be asked to award a contract to the lowest qualified bidder.

STAFF RECOMMENDATION

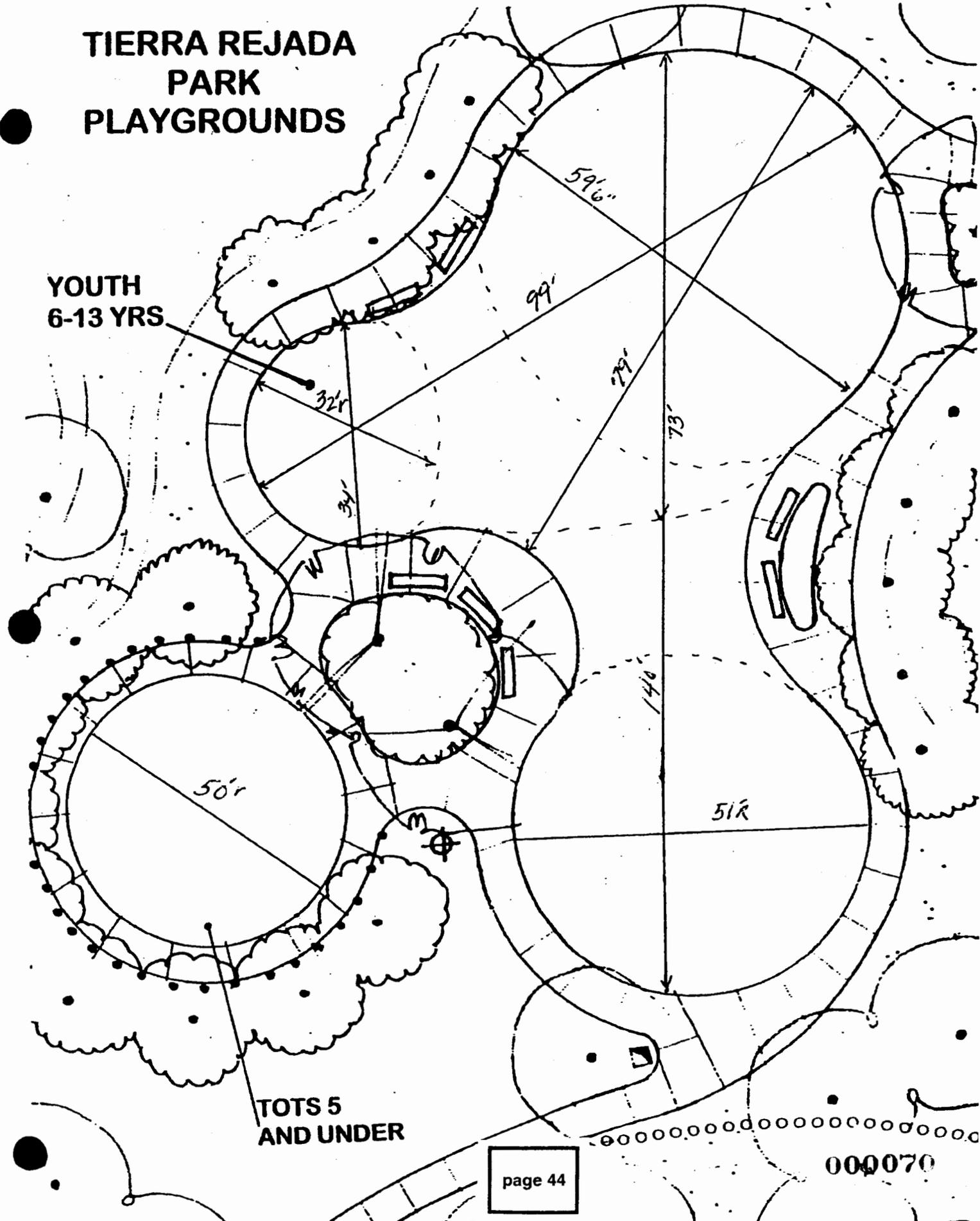
Approve the design and specifications for the replacement playground equipment for Tierra Rejada Park, waive the City's purchasing procedures, and authorize purchase of Miracle play equipment from the California Multiple Award Schedule list.

Attachments: A – G, Tierra Rejada Park Playground Plans and Specifications

TIERRA REJADA PARK PLAYGROUNDS

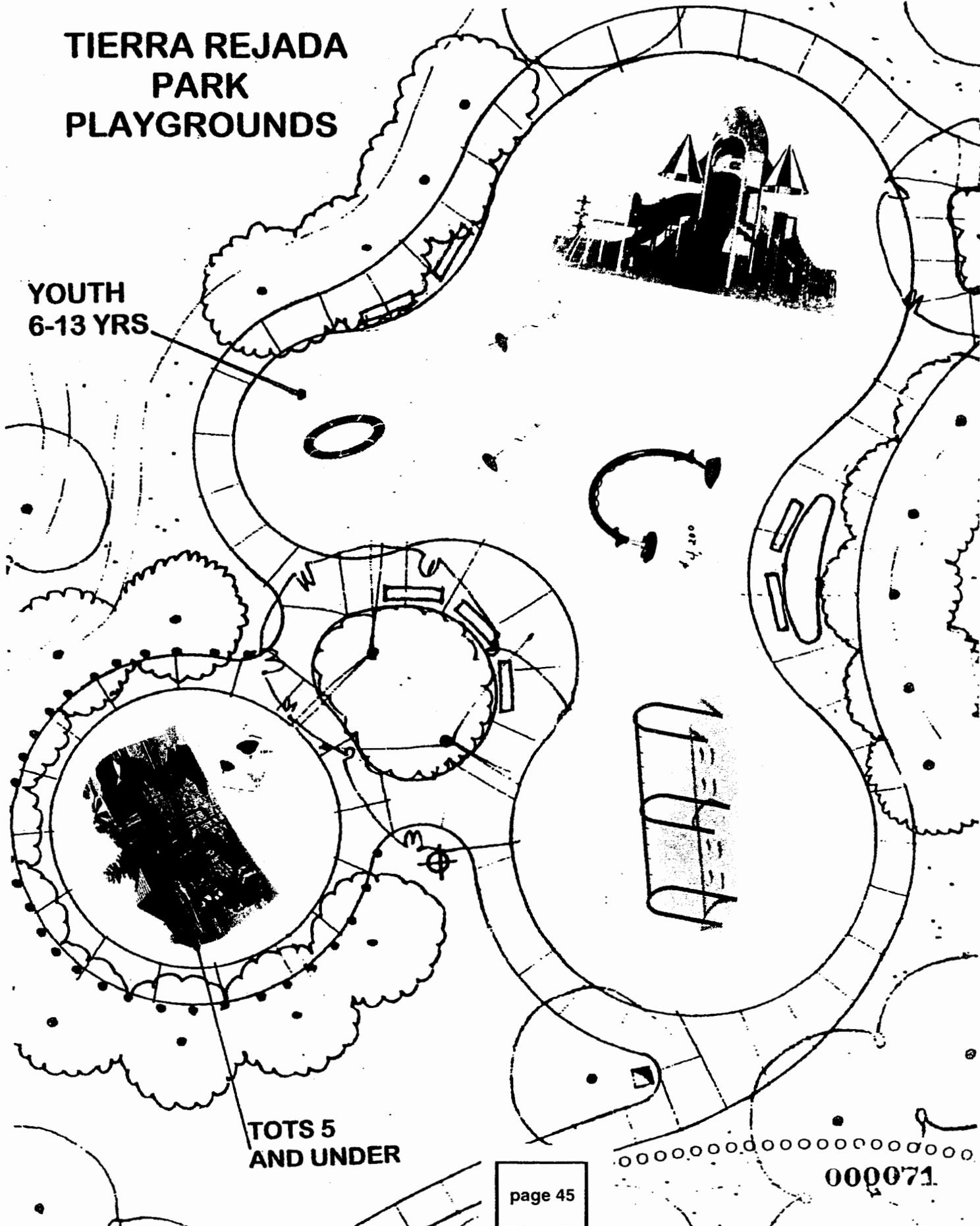
YOUTH
6-13 YRS

TOTS 5
AND UNDER



TIERRA REJADA PARK PLAYGROUNDS

YOUTH
6-13 YRS

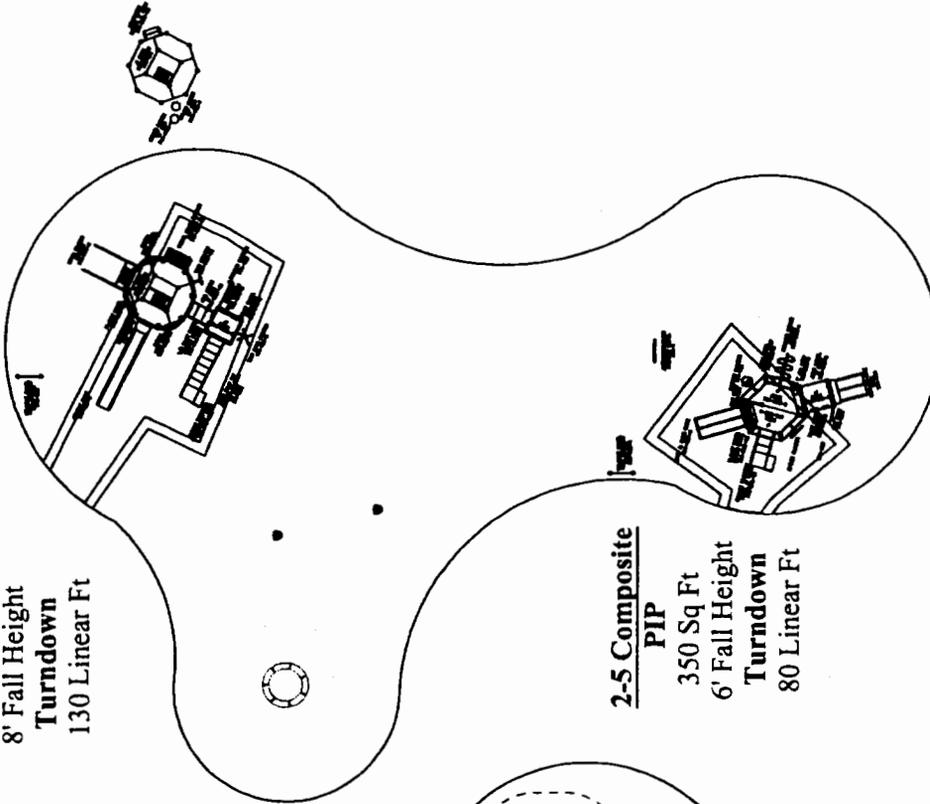


TOTS 5
AND UNDER

5-12 Composite

PIP

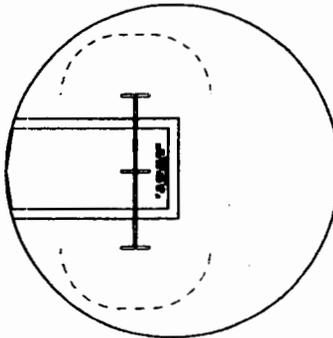
620 Sq Ft
8' Fall Height
Turndown
130 Linear Ft



Swings

PIP

288 Sq Ft
8' Fall Height
Turndown
30 Linear Ft



2-5 Composite

PIP

350 Sq Ft
6' Fall Height
Turndown
80 Linear Ft

FOR KIDS AGES 2-5 YEARS

FOR KIDS AGES 5-12 YEARS



City of Moorpark
Tierra Rejada Park

PROTECTIVE AREA As Shown

SCALE NTS

DATE 6/2/2006

EMAIL Duke@MiraclePlayground.com

MIRACLE PLAYGROUND SALES OF SOUTHERN CALIFORNIA

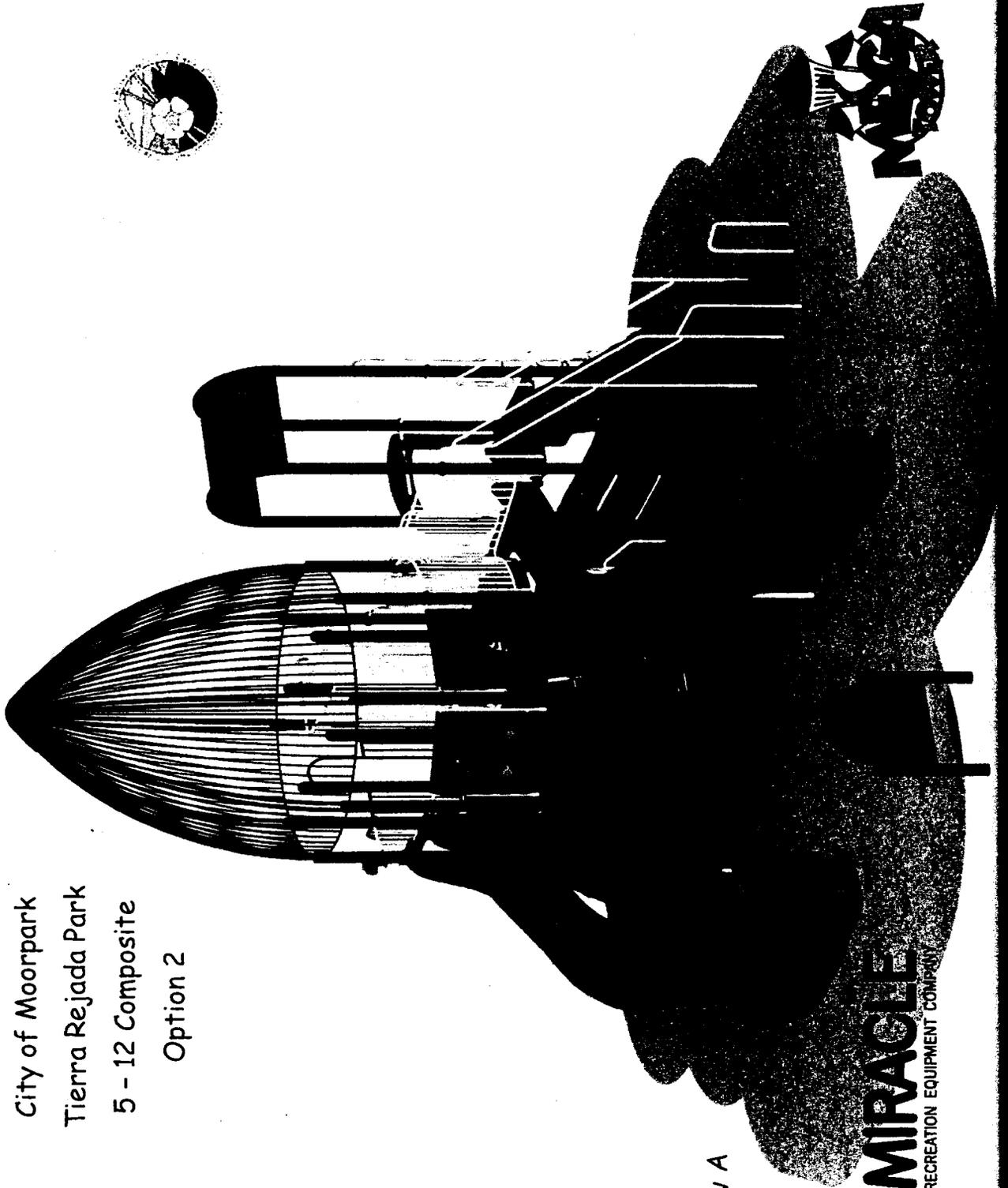
780 S. VAN BUREN, SUITE G
PLACENTIA, CA 92870

PHONE NO. 1-800-215-3869 x 310
FAX NO. 1-877-215-3889

MIRACLE
PLAYGROUND SALES OF SOUTHERN CALIFORNIA

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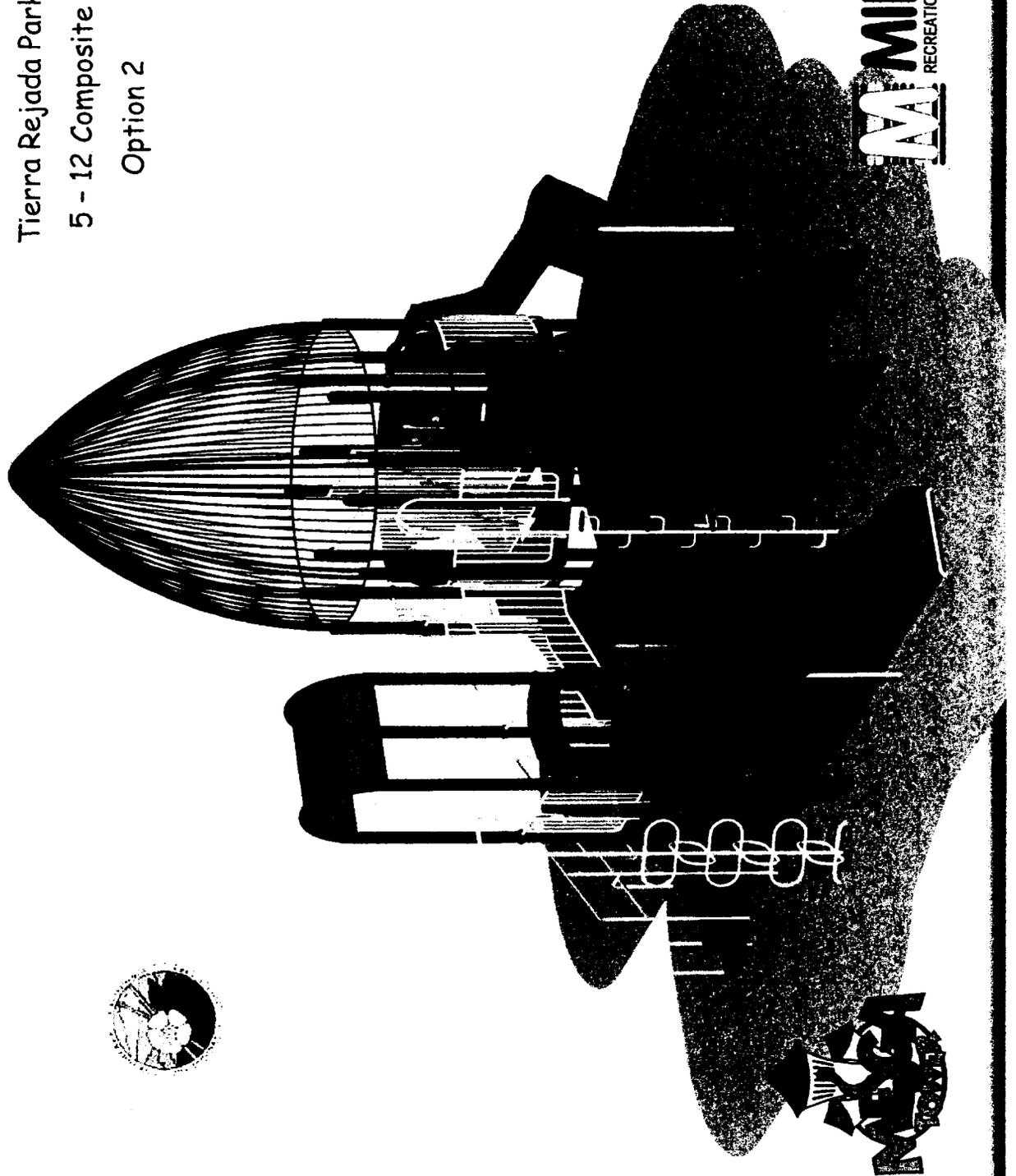
City of Moorpark
Tierra Rejada Park
5 - 12 Composite
Option 2



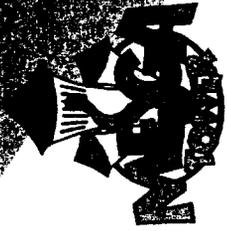
View A

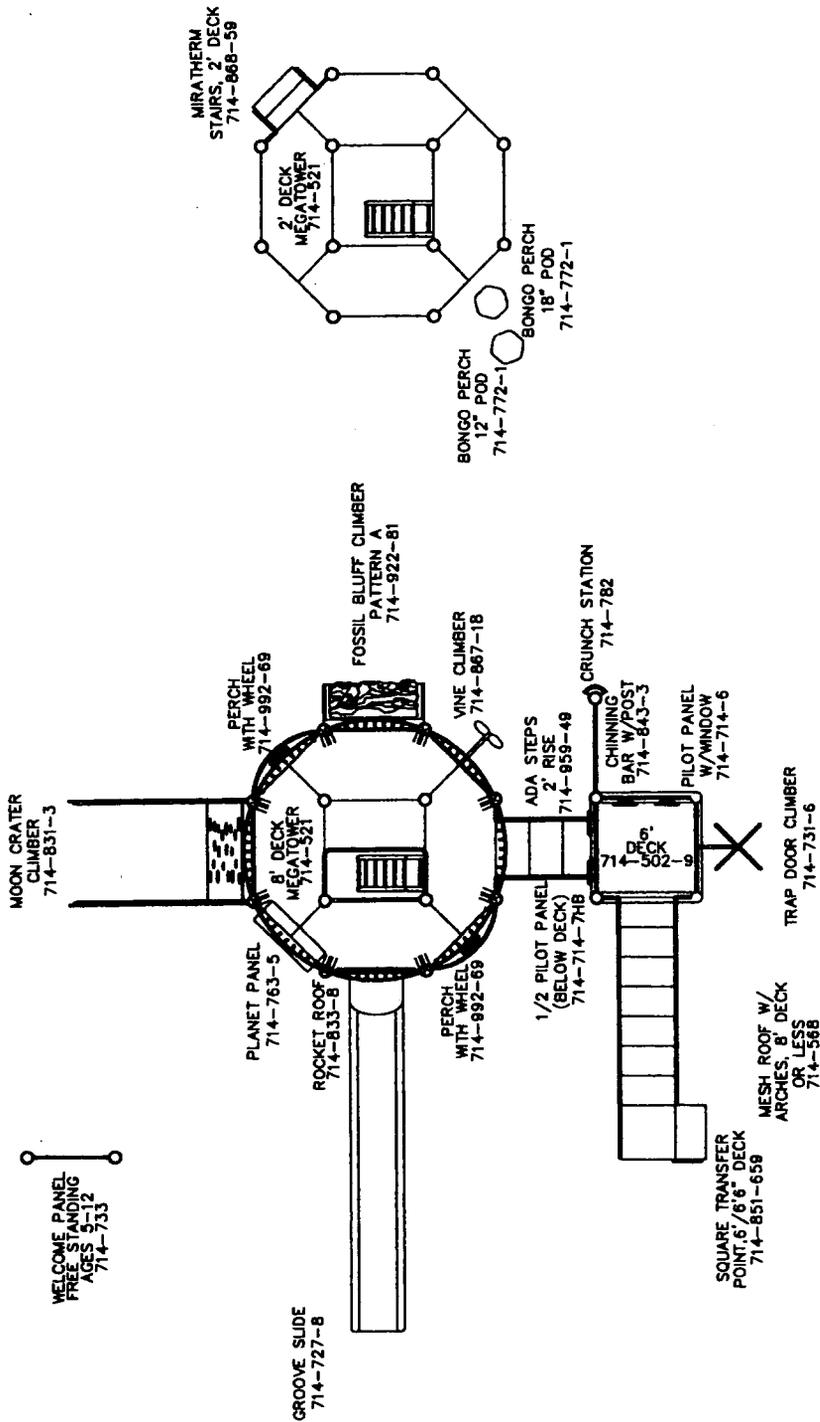


City of Moorpark
Tierra Rejada Park
5 - 12 Composite
Option 2



View B





MIRACLE PLAYGROUND SALES OF SOUTHERN CALIFORNIA

780 S. VAN BUREN, SUITE G
PLACENTIA, CA 92870

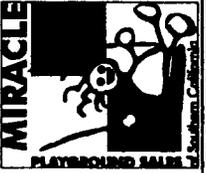
PHONE NO. 1-800-215-3869 x310
FAX NO. 1-877-215-3869

DATE 6/2/2008

City of Moorpark
Tierra Rejada Park

PROTECTIVE AREA As Shown
SCALE NTS

EMAIL Duke@MiraclePlayground.com

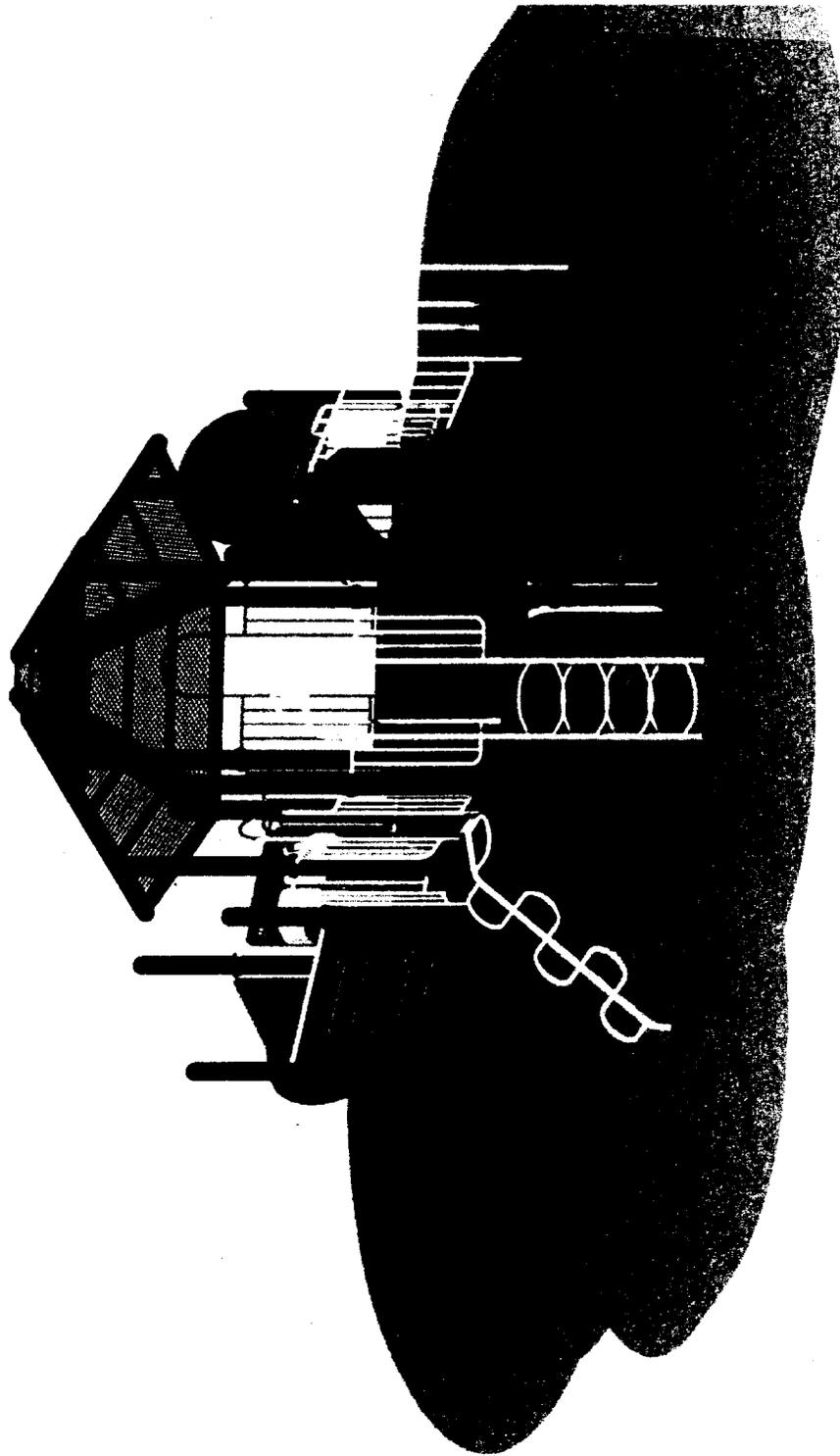


FOR KIDS
AGES 5-12
YEARS

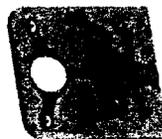
ACCESSIBILITY

000075

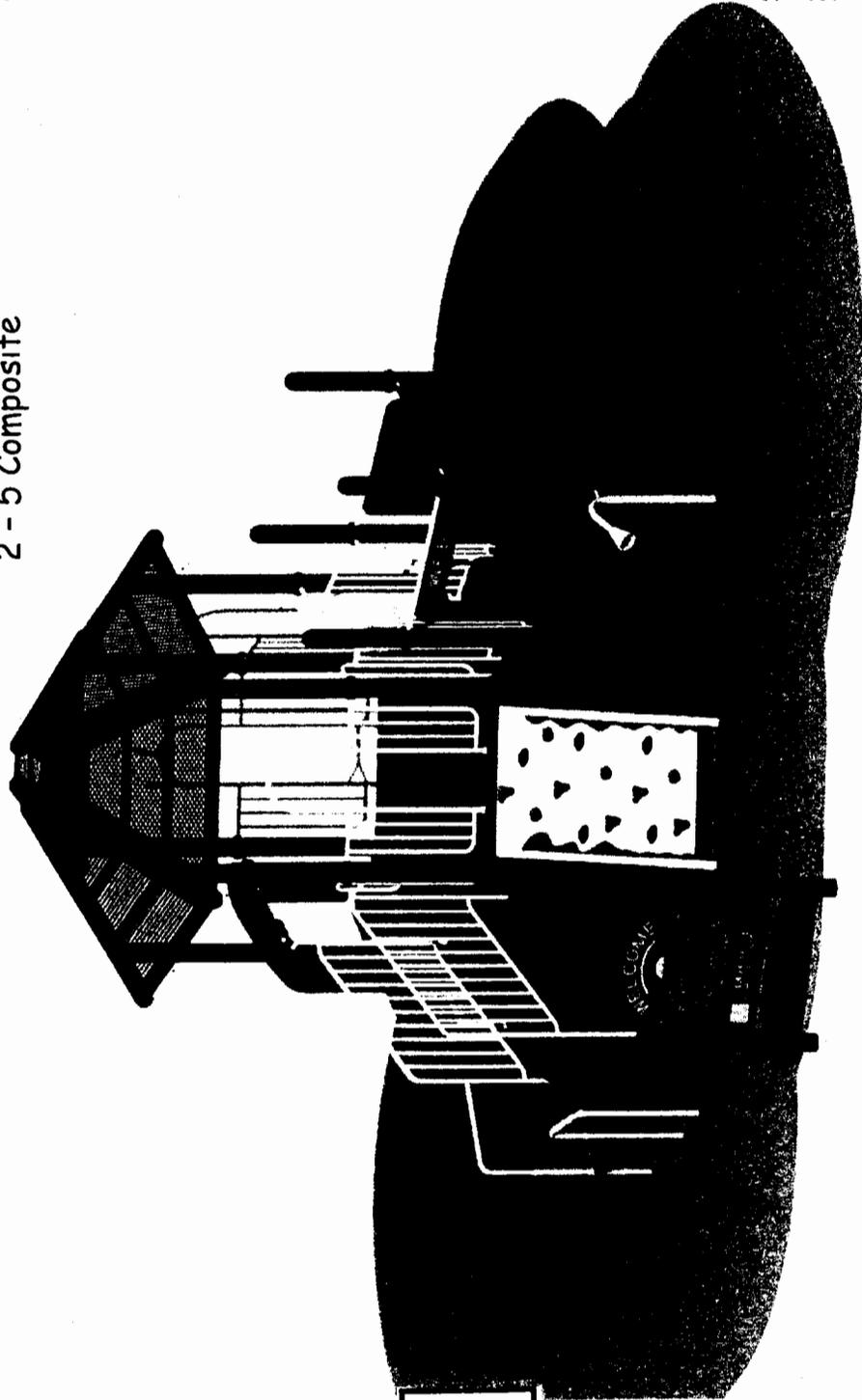
City of Moorpark
Tierra Rejada Park
2 - 5 Composite



View A

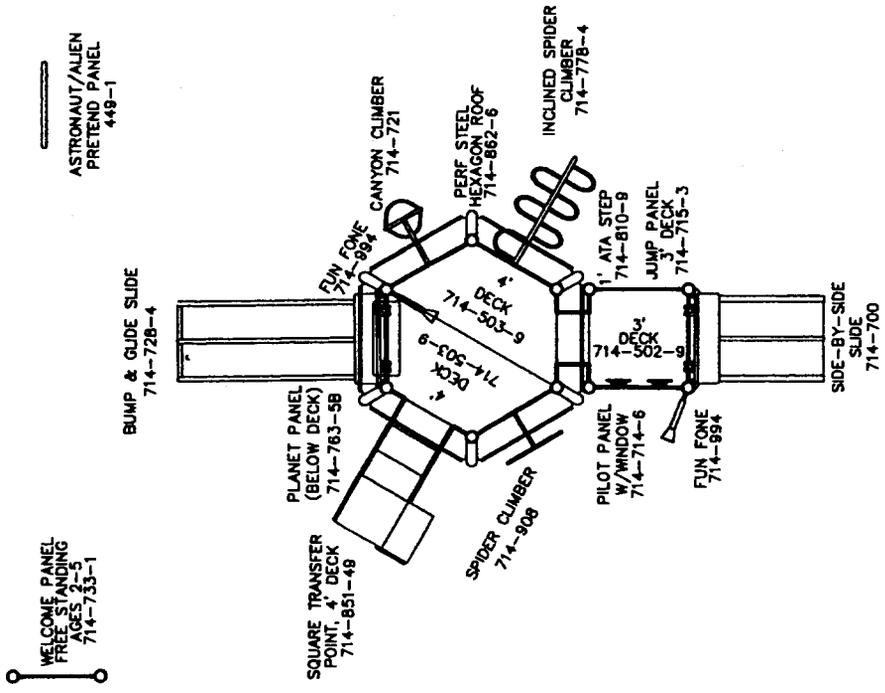


City of Moorpark
Tierra Rejada Park
2 - 5 Composite



MIRACLE
RECREATION EQUIPMENT COMPANY

View B



ASTRONAUT/ALIEN
PRETEND PANEL
448-1

WELCOME PANEL
FREE STANDING
AGES 2-5
714-733-1

MIRACLE PLAYGROUND SALES OF SOUTHERN CALIFORNIA

780 S. VAN BUREN, SUITE G
PLACENTIA, CA 92870

PHONE NO. 1-800-215-3869 x 310
FAX NO. 1-877-215-3869

DATE 6/2/2006

City of Moorpark
Tierra Rejada Park

PROTECTIVE AREA As Shown

SCALE NTS

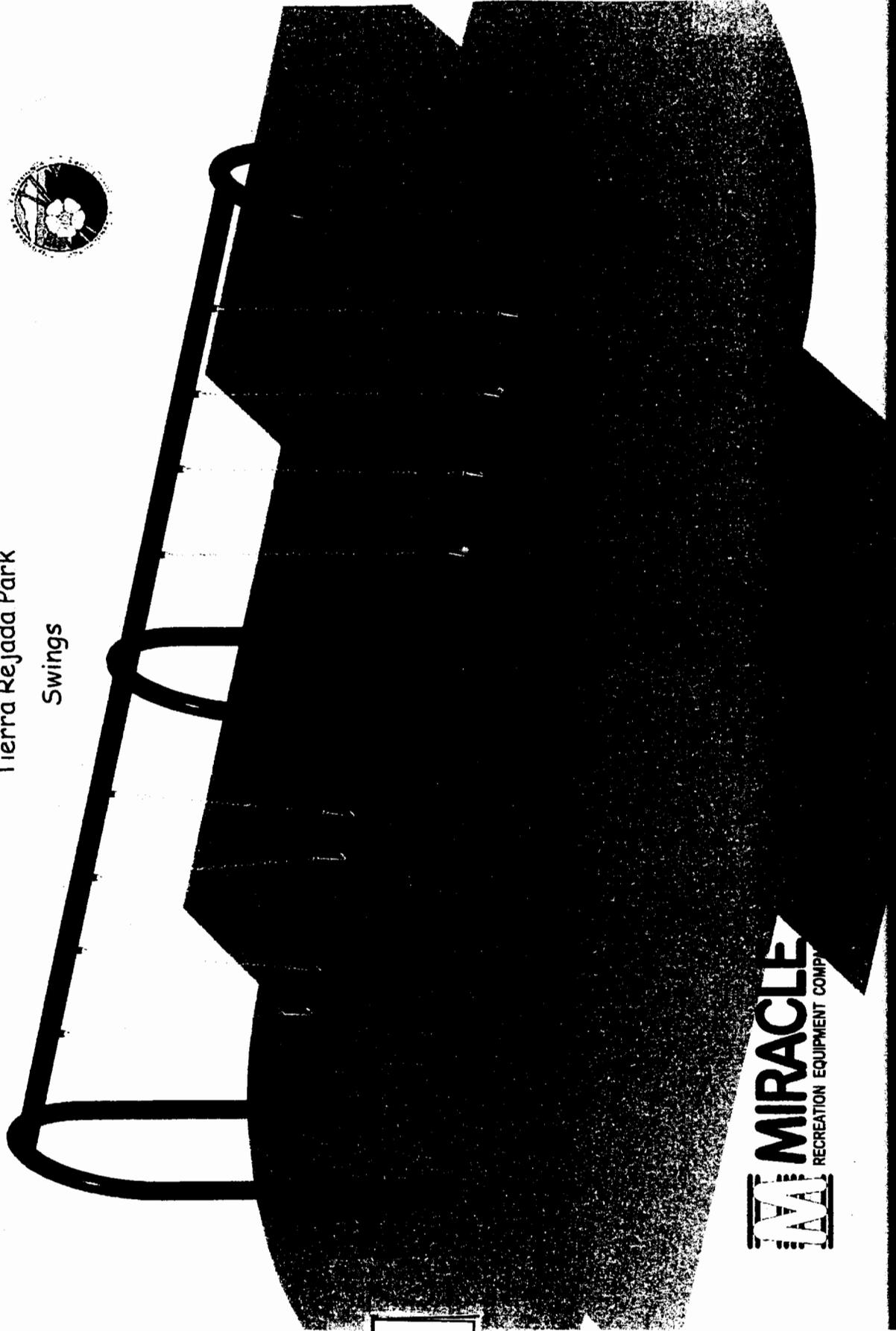
BOOK Duke@MiraclePlayground.com



ATTACHMENT "E" MIRACLE DOUBLE BAY ARCH SWING

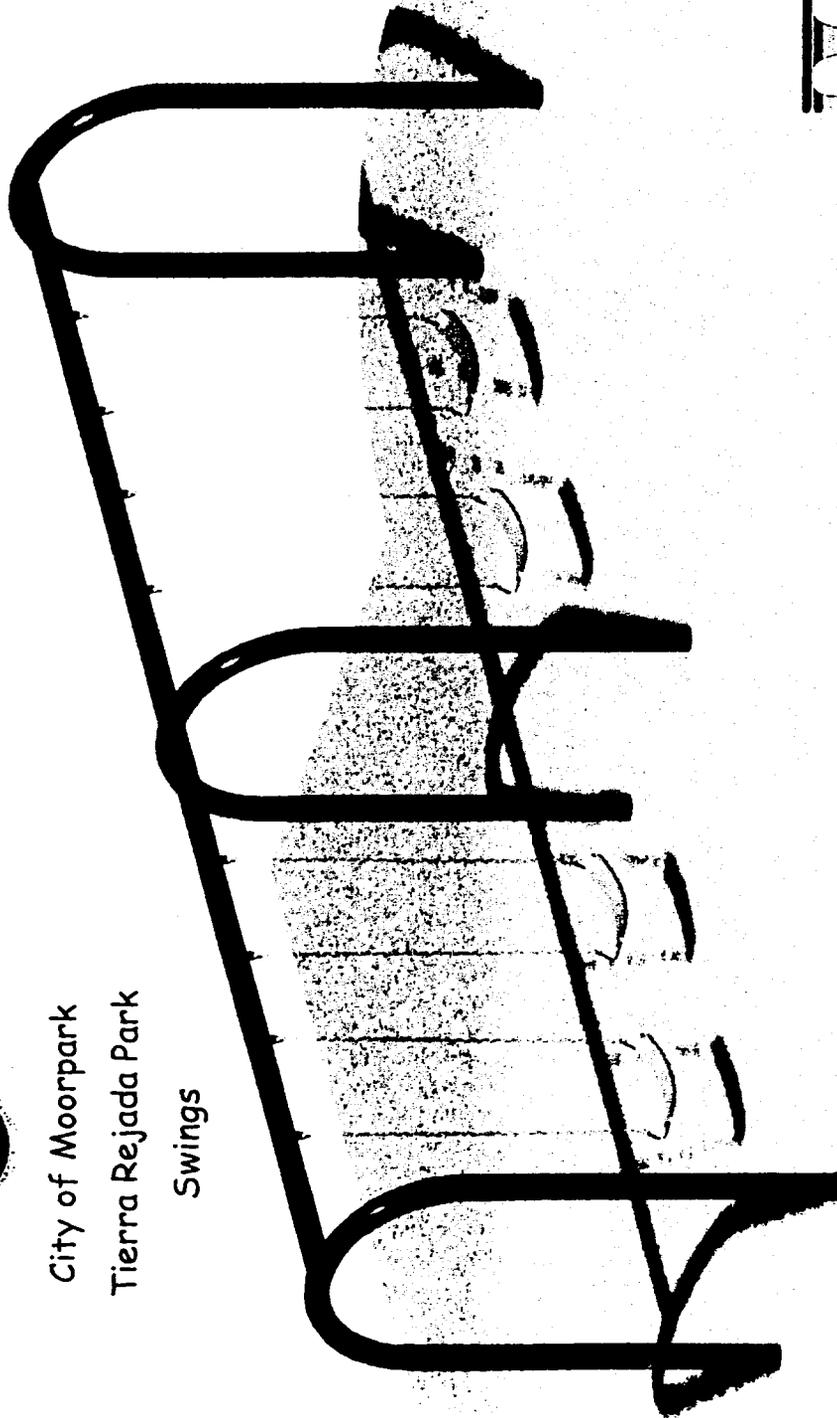


City of Moorpark
Tierra Rejada Park
Swings





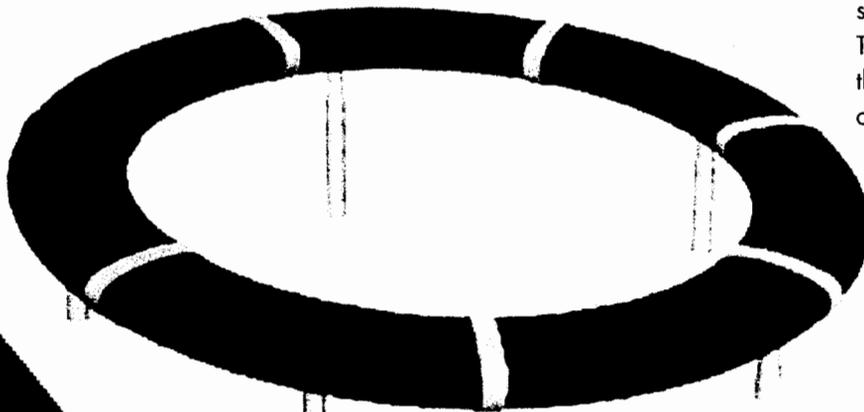
City of Moorpark
Tierra Rejada Park
Swings

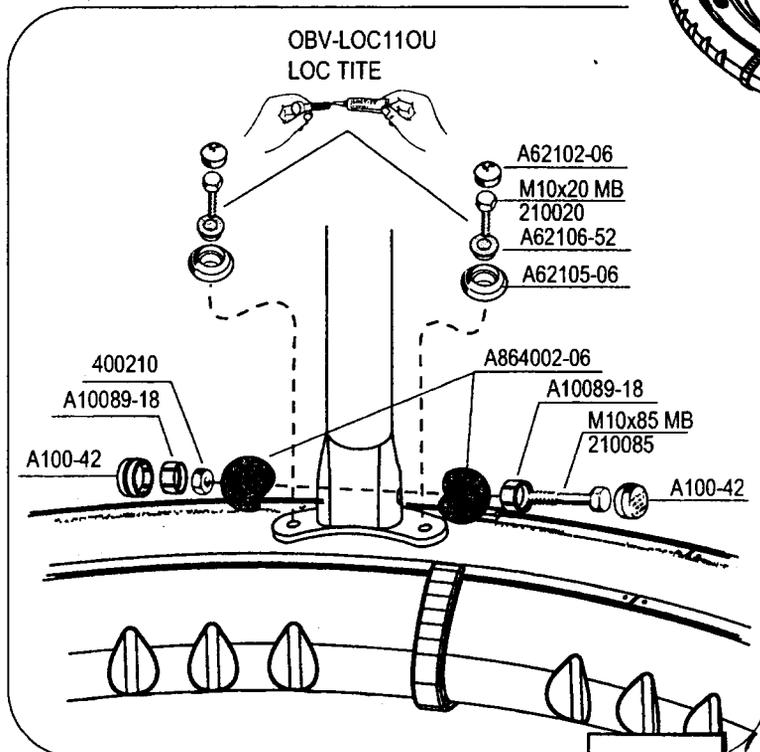
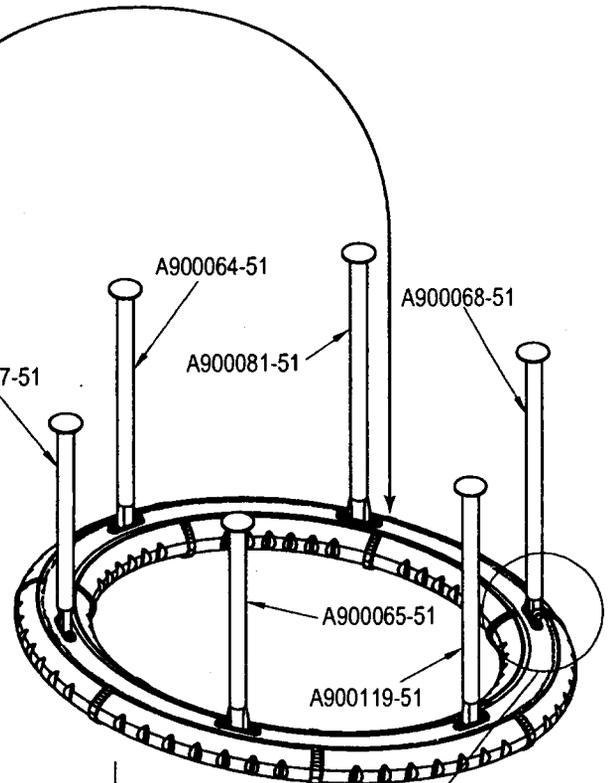
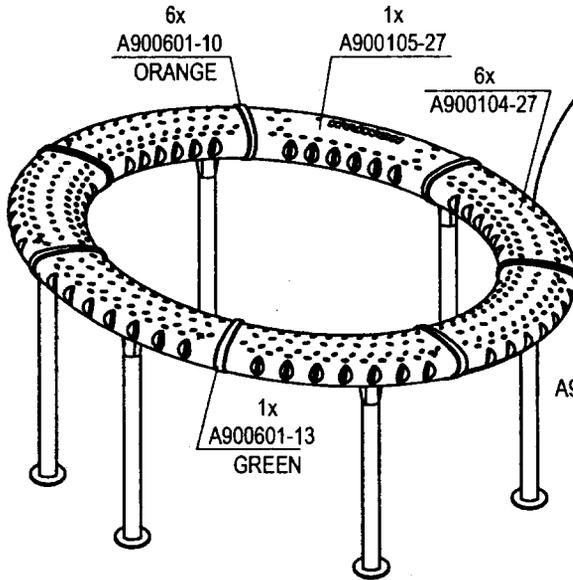
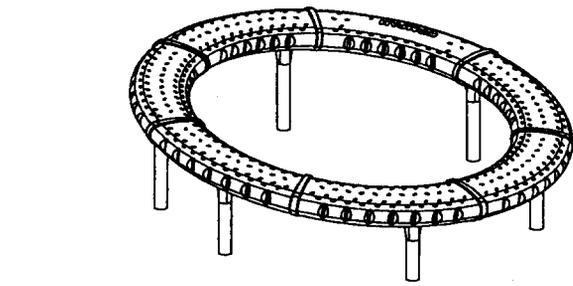




Supernova · GXY 916

Use your strength and hold your balance! This seems to be the best way to describe the kind of play that takes place on the Supernova. A single child can engage in exploring its possibilities, but together with a whole group of children, this play item expresses its real potential. The large, slanting ring is set in motion by the children. Turning, spinning, balancing or just enjoying the ride are among the countless play options of the Supernova.





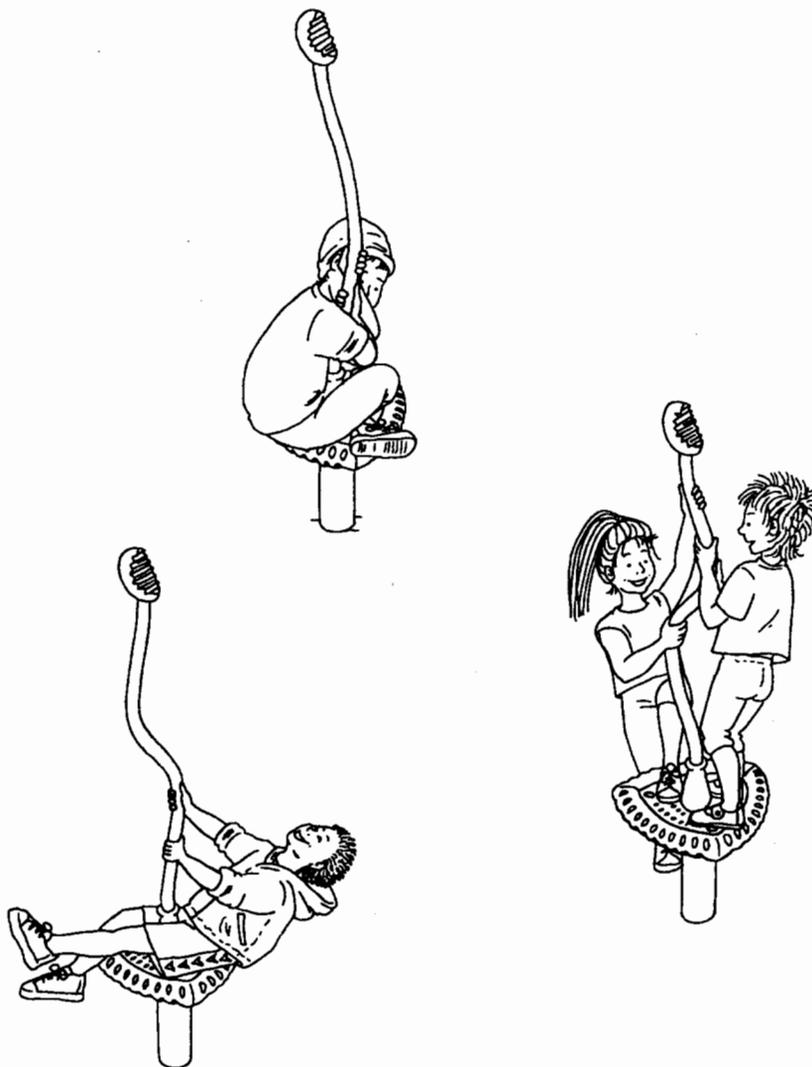
V9160003417 030212 MSP

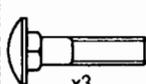
KOMPAN 

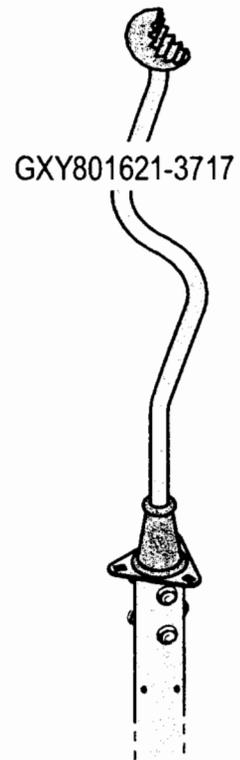
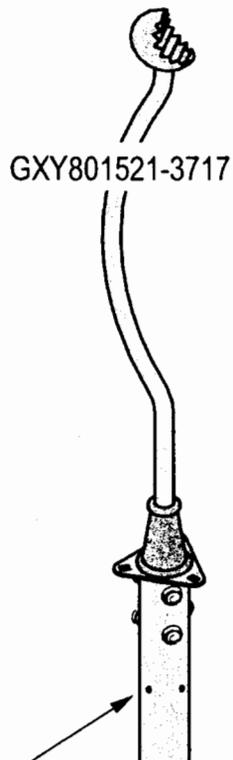
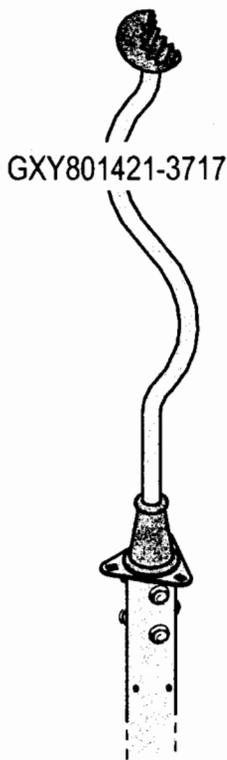
GXY801421-3717

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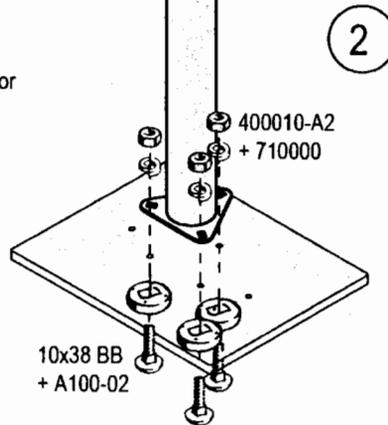
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blue blau bleu azul blu blauw blá blá	400010-A2  x3	110038 BB 10x38  x3	710000  x3	A100-02  x3
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Top of safety surface
 Oberkante Fallschutzmaterial
 Surface du revêtement amortissant
 Superficie del recubrimiento amortiguador
 Livello del materiale ammortizzante
 Bovenkant van veiligheidsondergrond
 Överkant av fallunderlag
 Overkant af faldunderlag



V8014213717 020528 HKS/MSP

Spinner Bowl • ELE400024

Best user age: 4-12

Space required, use zone:

13'-9" dia. (419cm dia.)

Highest designated play surface:

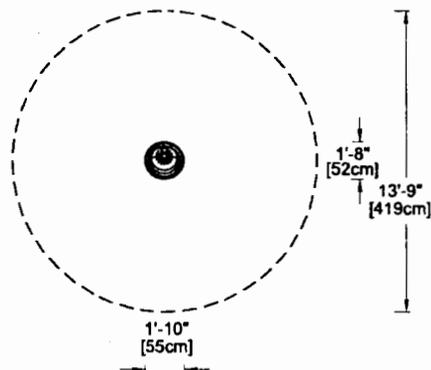
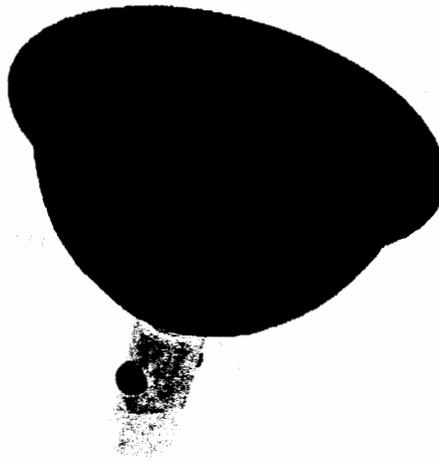
1'-6" (46cm)

Total safety zone area:

148.5 ft² (13.8 m²)



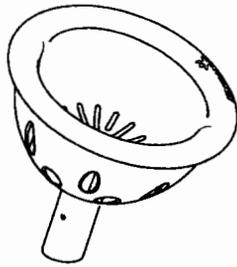
Accessible: This product is accessible to all children, including those with special abilities and needs.



ADA Analysis

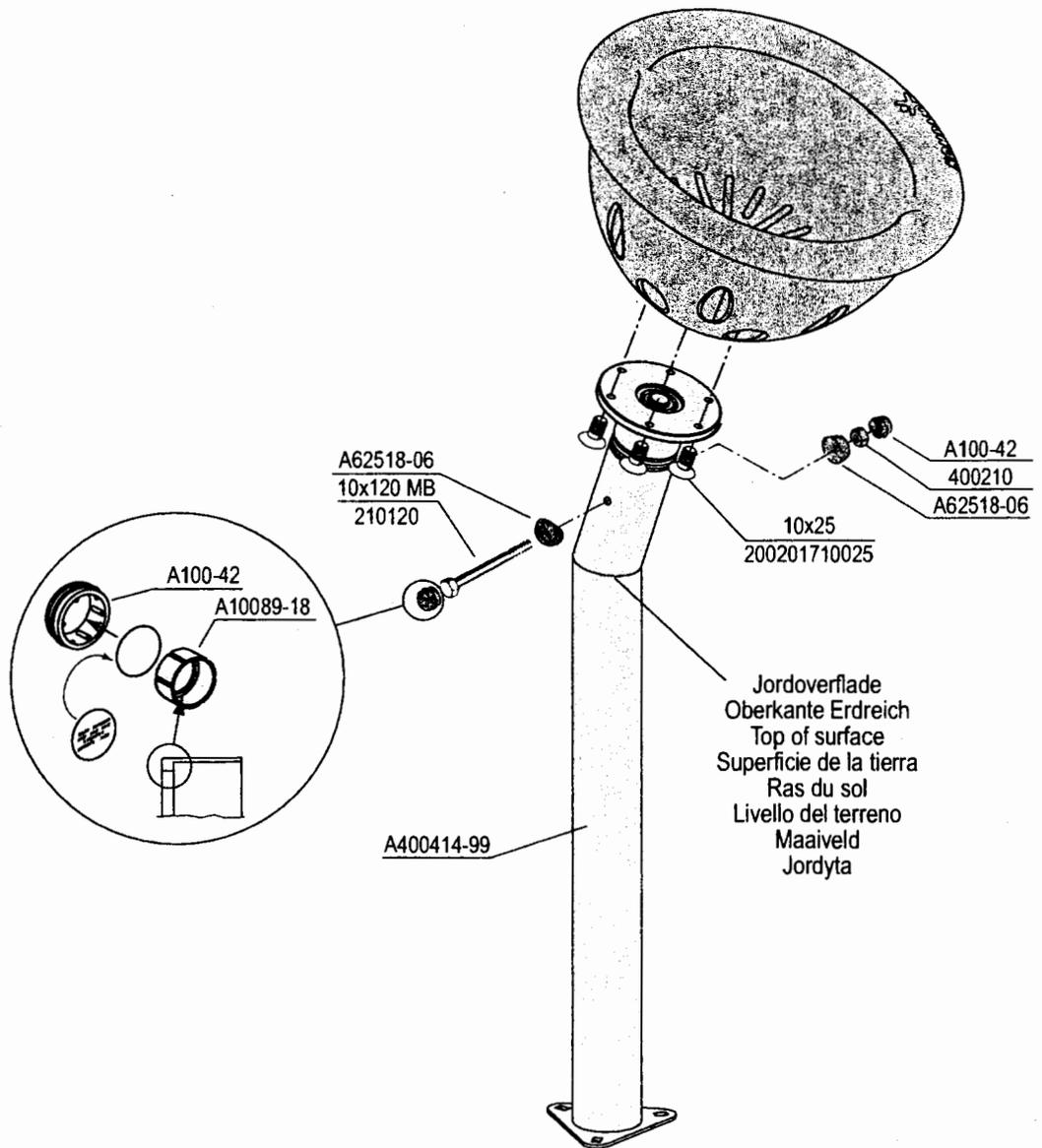
Elevated Activities	Required
0	
Accessible Elevated Activities	
0	0
Ground Level Activities	
1	0
Ground Level Play Types	
1	0

000085



KOMPAN

ELE400024-3717

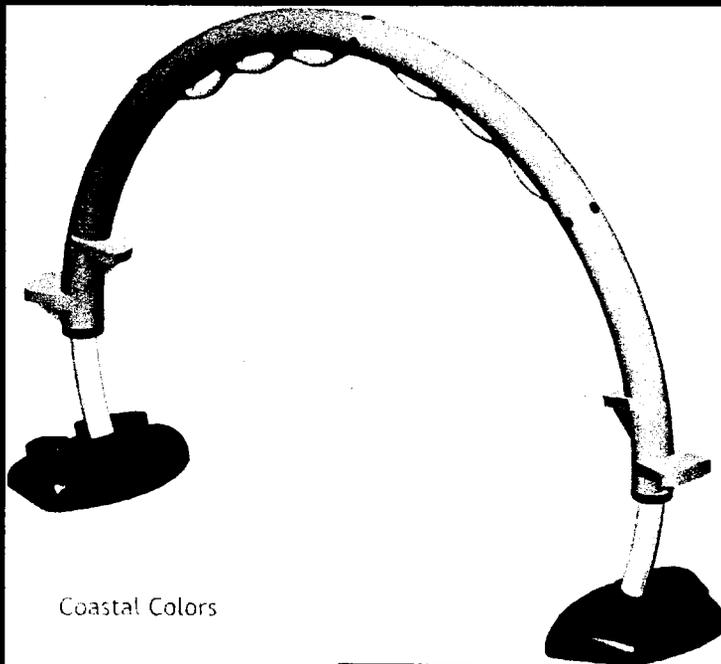


VELE4000243717 20031215 AB

BigToys[®]



Woodland Colors



Coastal Colors

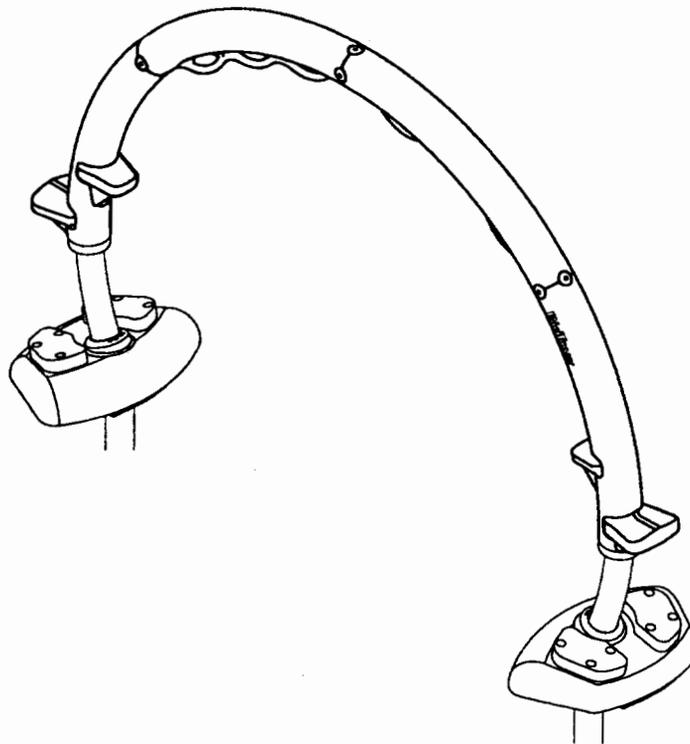
5
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Rock 'n Cross

ME05

Installation Instructions

BigToys

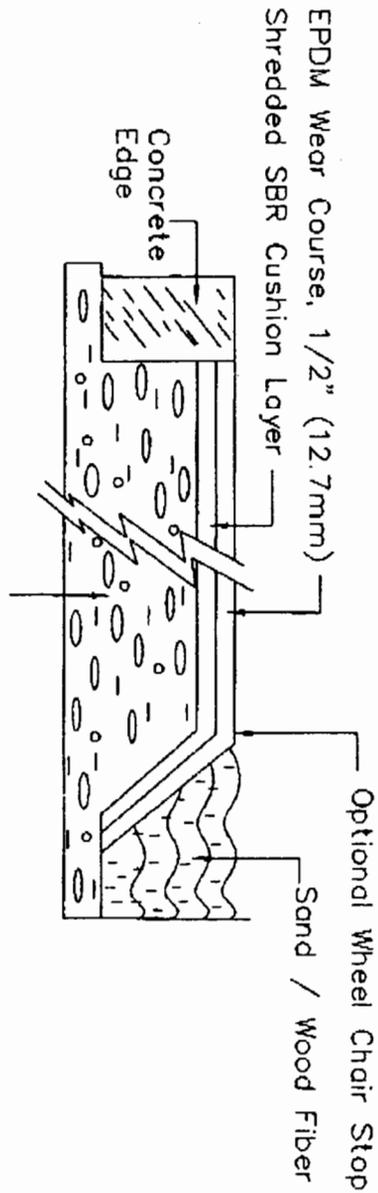


DET.	QTY.	PART#	DESCRIPTION	ICON (NOT TO SCALE)
A	2	G875GY	Base Pipe Assembly ME05	
B	2	G876	Landing Plate, ME05	
C	2	G877	Footing Pipe, ME05	
D	2	G878_	Housing Lower Assembly, ME05	
E	2	G879_	Landing Assembly, ME05	
F	1	G880_	Upper Pipe Assembly, ME05	
G	2	R498	Pipe, Temporary, ME05	
	1	D990	Connector, ME05	
H	8	1663	Washer 3/8" SS (.391ID x .62 OD) Flat	
I	24	1935	Cap Screw 3/8-16 x 1-1/2" Sckt Hd Pltd	 
J	16	1937	Bolt, Hex 1/2-13 x 1-1/2" Grd 5 Nc Pltd	 
K	16	6355	Nut Hex 1/2-13 2-Way Locknut Nc Pltd	 
L	8	H479	Nut Hex 3/8-16 NC Pltd	 
M	24	H570A	Washer 1/2" SAE Pltd	

6000ES

ATTACHMENT "G" TOT TURF SPECIFICATIONS

Detail 1. Turndown to Sand or Wood Fiber



4" (10.16cm) Minimum Aggregate Sub-Base
 Compacted to 95%
 6" (15.24cm) Minimum Aggregate Sub-Base
 Recommended for Northern Climates

NOT TO SCALE: Total Thickness of TotTurf System is
 Based Upon Maximum Fall Height of Play Equipment