

APPLICATION SUBMITTED BY:

Name of Organization: Town of Dennis - Recreation Dept.

Address: 685 Rt. 134, South Dennis, MA 02660

Phone Number: (508) 740-6162

Email: dpineau@town.dennis.ma.us

Chief Executive Officer: Town Administrator

Signature: 

Name: (if more than one) Dustin Pineau

Signature: 

APPLICATION FOR DENNIS COMMUNITY PRESERVATION FUNDS
CALENDAR YEAR 2020

SYNOPSIS

1. Playground surfacing projects – Mike Stacy Park & Seaview Park
2. Town of Dennis Recreation Department
3. \$113,000.00 requested for total project
4. The project is for the purpose of recreation for the community
5. See attached field card and assessors map and plan pages 2 & 3

Key: 6868

Town of DENNIS - Fiscal Year 2019

5/3/2019

10:58 am

SEQ # 1

CURRENT OWNER		PARCEL ID		LOCATION	
TOWN OF DENNIS		91-24-0		21 HALL STREET DP	
CHILDRENS PLAYGROUND		TRANSFER HISTORY		DOS	
685 ROUTE 134		TOWN OF DENNIS		04/01/1985 X	
SOUTH DENNIS, MA 02660					

CD	T	AC/SF/UN	Nbhd	FEMA	Inft1	ADJ BASE	SAF	UB	Inft2	Lp1	VC	CREDIT AMT	ADJ VALUE
100	A	0.918	08B	1.00	R	1.00	1	1.00					17,240
300	A	0.892	08B	1.00	R	1.00	1	1.00					1,320
TOTAL													18,778

TOTAL	1.810 Acres	ZONING	N EMINENT DOMAIN 1985	FRNT	0	FY 2006 COMB	91/25
Nbhd	DPORT EAST	OLD PK CODE					
FEMA	AVERAGE						
Inft1							

ASSESSED	CURRENT	PREVIOUS
LAND	18,600	19,100
BUILDING	0	0
DETACHED	6,200	6,200
OTHER	0	0
TOTAL	24,800	25,300

TY	QUAL	COND.	DIM/NOTE	YB	UNITS	ADJ PRICE	RCNLD
GWZ	A	1.00	A 0.75 19 X 19		300	23.46	5,300
SW1	L	0.83	F 0.50 1 X 4		4	13.86	200
SP2	A	1.00	F 0.50 3 X 4		12	100.40	700

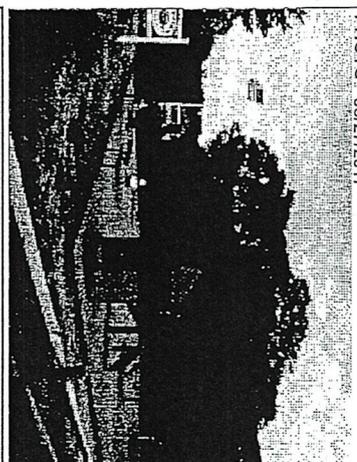


PHOTO: 06/27/2017

BUILDING	CD	ADJ	DESC	MEASURE LIST REVIEW
MODEL				
STYLE				
QUALITY				
FRAME				

YEAR BLT	NET AREA	SNLARCN	SIZE ADJ	DETAIL ADJ	OVERALL
CAPACITY	UNITS	ADJ			

ELEMENT	CD	DESCRIPTION	ADJ	S	BAT	T	DESCRIPTION	UNITS	YB	ADJ PRICE	RCN

CLASS	CLASS%	IMP	SELECT/CITY CNCL	DESCRIPTION	AMOUNT	INSP	BY	1st	%
9310	100								
PMT NO	PMT DT	TY	DESC	AMOUNT	INSP	BY	1st	%	
06/27/2017	02/03/2006	77	CYCLICAL REV			JMG	100	100	
12/31/2002		77	CYCLICAL REV			HD	0	0	
						HD	0	0	

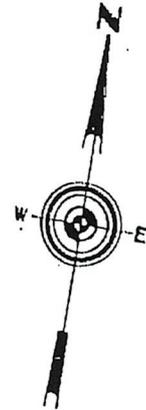
DALE 2

PLAN OF LAND IN DENNIS

S. R. Sweetser, Surveyor

April 18, 1969

361004



STATE HIGHWAY
M.H.B. (buried)

HALL ST.

ST.

L.C. No. 16217A

AVE.

EDWARD'S

SMALL'S

AVE.

Andrew K. Rogers et ux.

Beatrice L. Small

Verner R. Julander et ux.

Arthur H. Campbell et ux.

The National Shawmut Bank of Boston, Trustee



(Public - Variable width)
S83°07'50"E
190.04

N87°41'20"E
100.42
250.46 By

206.28
105.60

N0°02'30"W
88.92
N9°49'40"W
114.20

N6°38'20"W
150.02

196.57
S8°54'20"E

66.92
S85°19'30"W

122.82
S13°06'40"E

180.17
S83°56'35"W

93.11
S91°02'10"E

Copy of part of plan
filed in
LAND REGISTRATION OFFICE
MAY 8, 1969

Scale of this plan 60 feet to an inch
R.L. Woodbury, Engineer for Court c.c.
62-B-8 E-1

PAGE 3

SYNOPSIS CONT'D

6. The synopsis of this project is fairly straight forward. The Recreation Department is looking to upgrade the playground surfaces at Mike Stacy Park and Seaview Park. These new surfaces will bring the Town into code for accessibility and for fall hazard. They are beautiful, well maintained facility and would allow for year round use while providing a safe, healthy and fun play area to the community of Dennis.

APPLICANT INFORMATION

7. Playground surfacing projects – Mike Stacy Park & Seaview Park

8. Town of Dennis Recreation Dept.

9. 685 Route 134
South Dennis, MA 02660

Phone # (508)760-6162
Fax # (508)394-8309
www.town.dennis.ma.us

10. [REDACTED]

11. Dustin Pineau

Director of Beaches and Recreation Director

(508)760-6162

dpineau@town.dennis.ma.us

Town cell # (508)326-4153

12. Elizabeth Sullivan, Town Administrator

508-760-6149

esullivan@town.dennis.ma.us

APPLICANT BACKGROUND

13. Dustin Pineau has been the Beach & Recreation Director since 1997

14. Governed by the Dennis Board of Selectmen and Dennis Finance

Committee

15. The Town of Dennis successfully had received CPC money in 2015/2016 to install lighting on the basketball courts, tennis courts and softball, baseball, and multi-purpose field. We received \$315,000. We received CPC money in 2017/2018 for the Wixon Court renovations - \$270,000. Finally in 2018 we received CPC money for the Johnny Kelley Park basketball court renovations - \$57,150.

PROJECT INFORMATION

16. The project concept is to update the playground surfaces at Mike Stacey Park and Seaview Park with a rubber surfacing that meets the accessibility requirement and fall hazard requirement.

17. The goal is to have the surfaces at these two parks upgraded to the rubber surfacing

18. By upgrading these surfaces we are keeping the Town out of liability and bringing the parks up to the playground safety code.

19. This meets the goals of the CPC as follows:

- Upgrades a facility that is utilized year round by the community
- Expands recreational opportunities for Dennis residents of all ages
- Serves a significant number of residents
- It maximizes the use of Town owned land

20. It meets current needs as stated above in section 18. Also, this project will upgrade two playground facilities that are been greatly used.

21. This project relates to the local comprehensive plan by:

- Will help provide diversified year round recreation
- Encouraging outdoor recreation and community character
- Meets residents and visitor needs for outdoor recreation
- Provides adequate outdoor recreation facilities

PROJECT IMPLEMENTATION AND BUDGET

22. Total CPA funding request 113,000.00

23. Line item project budget:

<p>Mike Stacey Park</p> <p>-Review of existing equipment status and review layout for best accessibility -Equipment to remove and relocate if necessary -Entire area will not need mats installed in the entire playground. Meet current regulations -New layout by manufacturer will be needed based or adjustments required -Remove and reinstall -Top off with EWF and install -Supply and install grass mats</p> <p>Estimate \$46,350 Contingency \$2,250 Budget Amount \$48,600</p>	<p>Seaview Park</p> <p>-Both play areas stay in tack -Top off wood fiber -Install grass Mats over wood fiber -Excavate 5" +/- and dispose -Install Mats over EWF – uniform to play areas visually -Overlay/extend grass mats over perimeter and stake into grass for tuition -Asphalt or grass mats accessible route of travel between swings and structure</p> <p>Estimate \$61,335 Contingency \$3,065 Budget Amount \$64,400</p>
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TOTAL \$113,000.00 (update as of March 24, 2020)

24. NA – not applicable

25. NA - not applicable

26. NA – not applicable

SUPPORT DOCUMENTS

27. Page 9 – support letter

28. References:

- Hank Bowen - Chairman of the Dennis Recreation Commission
- Elizabeth Sullivan - Dennis Town Administrator

29. See page 10-21, quote, surfacing materials information, google earth maps of parks, Assessors field cards and site maps

30. NA - not applicable

31. Signed , see page 22

Dustin Pineau

From: HENRY BOWEN <~~hbowen7@comcast.net~~>
Sent: Friday, May 03, 2019 11:33 AM
To: Dustin Pineau
Subject: Recreation Commission grant requests

Dustin, at the May 1st, 2019 Recreation Commission meeting, two grant requests were unanimously approved. The first request is for the rubber safety surfaces for the town playgrounds. These surfaces are very important for safety. The second request is for a water bottle filling station at the new Wixon courts: None are available at the present time.

Hank Bowen, Chairman

Recreation Commission

PAGE 9

ACCESSIBLE PLAYGROUND SURFACE PLANS PER MASSACHUSETTS ARCHITECTURAL ACCESS BOARD (MAAB) FOR FUTURE CAPITAL PROJECTS

CONTINGENCY REQUIRED DUE TO TOPOGRAPHY

The MAAB has superseded DOJ ADA and does not consider any loose fill surfacing to be handicap accessible. Only unitary materials can be used to meet MA Law ADA. Below are estimated costs for either entire playground equipment area or partial for access to all play opportunities being provided. The most cost effective product is called Grass Mats. The Mats can be installed over existing surfacing, thus dramatically decreases construction costs. Photos attached show use of mats in various ways. Utilization of Grass/Safety Mats is a **third** of the cost vs all other unitary materials.

WEST GRADED - SWINGS AND SURFACE WORK INCLUDES

- ✦ Purchase of new swings similar to attached
- ✦ Removal of existing swings and dispose
- ✦ 4-6 swing seats Off load and install
- ✦ Layout area
- ✦ Install new swings including adaptive swing seat if required
- ✦ Top off with clean EWF
- ✦ Install access/grass mats under entire new swing area.

Estimate \$26,000

\$1,300.00

\$27,300.00

SEA VIEW PLAY AREA - TWO PLAYGROUNDS AND NEW SWING AREA

- ✦ Purchase of new swings
- ✦ Off load and install
- ✦ Both play areas stay in tack
- ✦ Top off wood fiber
- ✦ Install grass Mats over wood fiber
- ✦ Layout for new swings
- ✦ Excavate 5"+/- and dispose
- ✦ Install Mats over EWF - uniform to play areas visually
- ✦ Overlay /extend Grass Mats over perimeter and stake into grass for transition
- ✦ Asphalt or Grass Mats accessible route of travel between swings and structure

Estimate \$61,335

\$3,065.00

\$64,400.00

MIKE STACEY- FREE STANDING PIECES

- ✦ Review of existing equipment status and review layout for best accessibility
- ✦ Equipment to remove and relocate if necessary
- ✦ Entire area will not nor need mats installed in the entire playground. Meet current regulations
- ✦ New layout by manufacturer will be needed based or adjustments required.
- ✦ Remove and reinstall.
- ✦ Top off with EWF and install
- ✦ Supply and Install Grass mats
- ✦ Contingency required

Estimate \$45,000

\$2,250.00

\$47,250.00

JOHNNY KELLEY RECREATION AREA

- ✦ Play area completely under tree cover
- ✦ Retro fit existing structures to comply with current ASTM Guidelines
- ✦ Remove swings and other free standing pieces away from structures
- ✦ Excavate swing area 8' and dispose.
- ✦ Install of 6-8 swings (TBA on type of swings)
- ✦ Install grass mats over new swing area,
- ✦ Excavate area of the two adjacent play structures (after retro) 12" and dispose
- ✦ Install sub base compacted at 95%
- ✦ Install poured in place rubber.
- ✦ Connection of pip to toddler structure behind plays structures required.
- ✦ Access from play areas to Fitness /Braille Trail
- ✦ Non-playground surfacing from parking lot to place area.
- ✦ Civil Engineer and or Landscape Architect may be required due to slopes and vegetation.

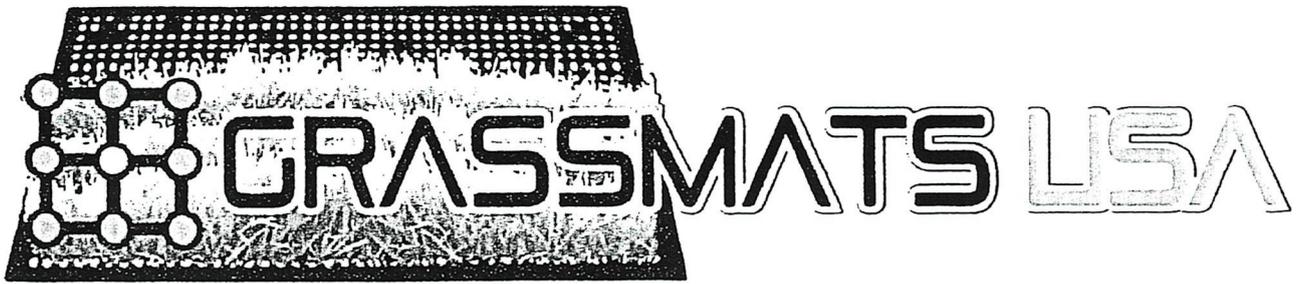
Estimate \$150,000. Area needs further review

\$12,500.00

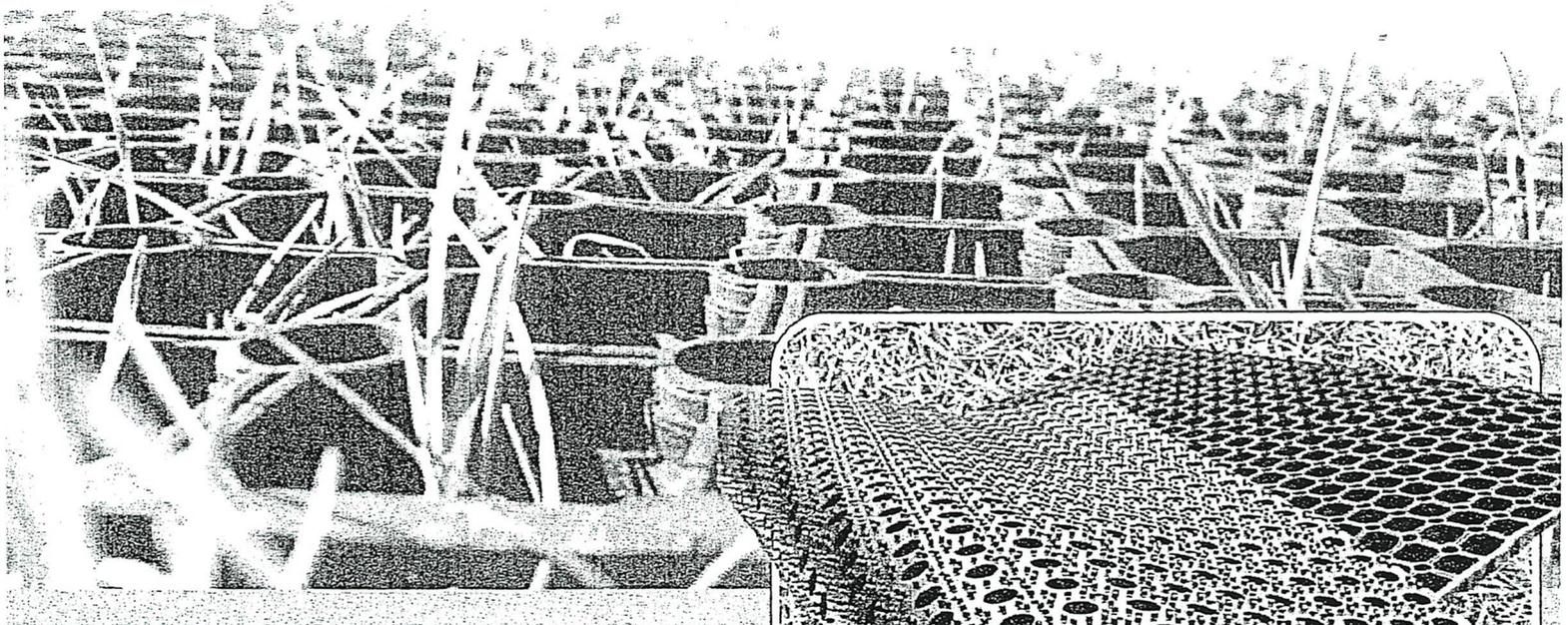
\$162,500.00

Playground Equipment must meet ASTM 1487, 1951, 2223 and CPSC.
Changes in regulations may alter projected costs

Information and estimates provide by:
Nancy A. White, CPSI
Playground Inspections of New England LLC
183 Sheep Pond Circle - Brewster, MA 02631
nancy@playgroundinspectionsne.com
508.782.0263



The Ultimate Multipurpose Landscape Mats



What Are GRASSMATS?

GRASSMATS are the ultimate multipurpose landscape mats. They cover 5ft X 3.3ft and are made from 30% recycled rubber. They are ideal for protecting any high traffic areas like paths on a Golf course during tournament time. They are also useful on construction projects, on playground areas etc. The ring holes are specially designed to allow grass to grow back through the mats while protecting the ground and maintaining a cool surface for your feet. GRASSMATS are used every day to provide multipurpose and safety surfacing to schools, churches, city parks and recreational complexes, hotels, and tourist attractions. Other uses include ice rinks, snow sports, swimming pool changing rooms and ski centers. Or they can be used under swing sets or zip lines, protecting your children and your turf! Then there are indoor uses, such as behind counters, food service areas, and bars, providing a heavy-duty anti-slip surface.

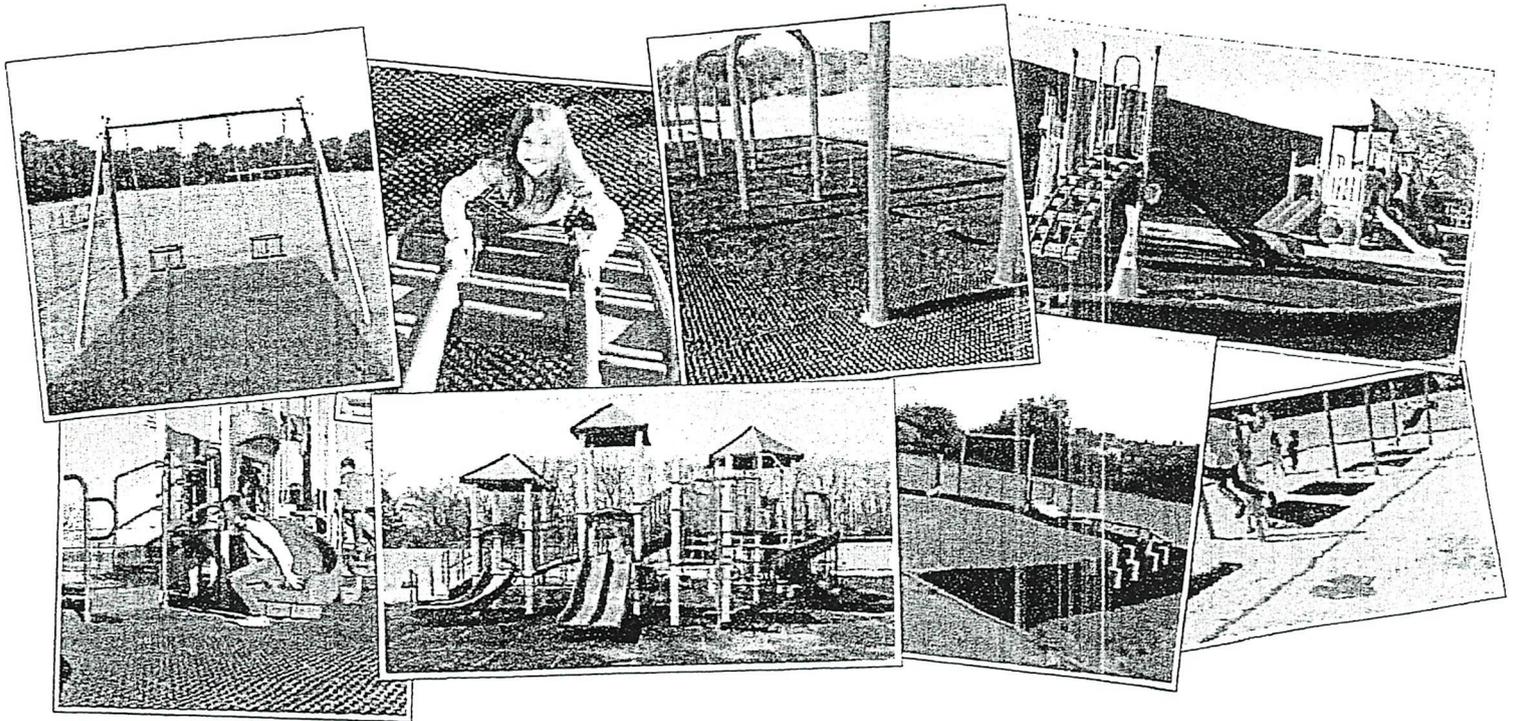
www.grassmatsusa.com

P.O.Box 51099 • Powdersville, SC 29673 • PH. 864-362-2495

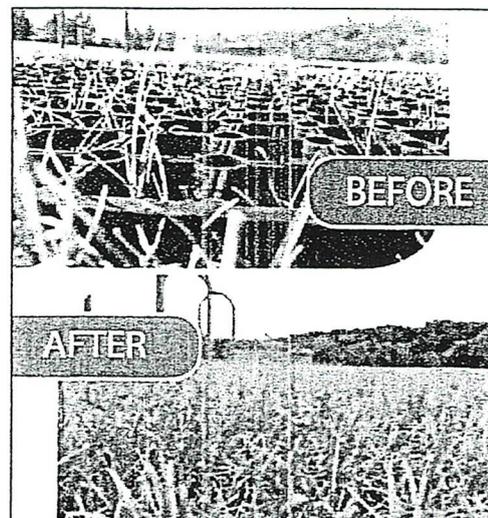
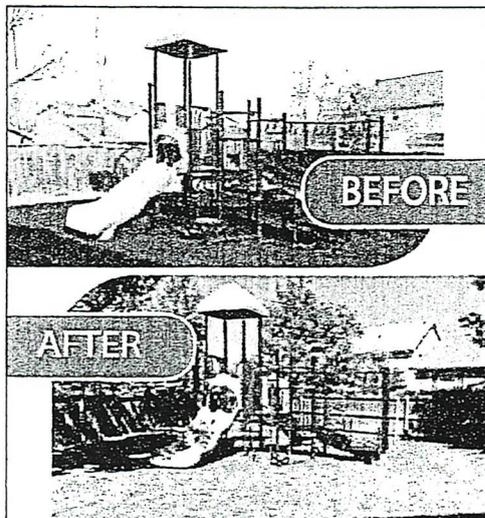
PAGE 12

GRASSMATS for Playgrounds

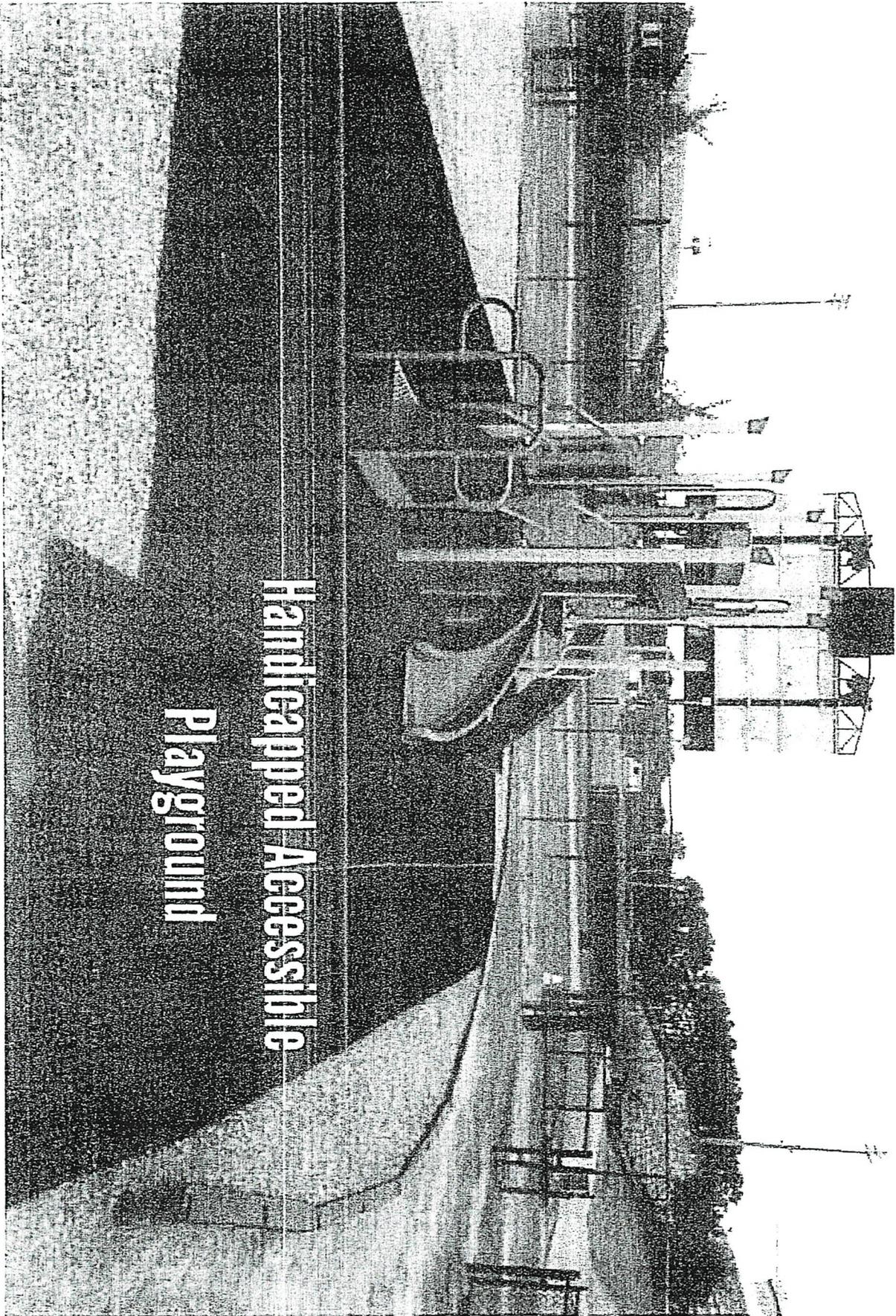
GRASSMATS are the premiere choice for playground flooring. They are a superior alternative to wood mulch, recycled rubber mulch and even pour in place.



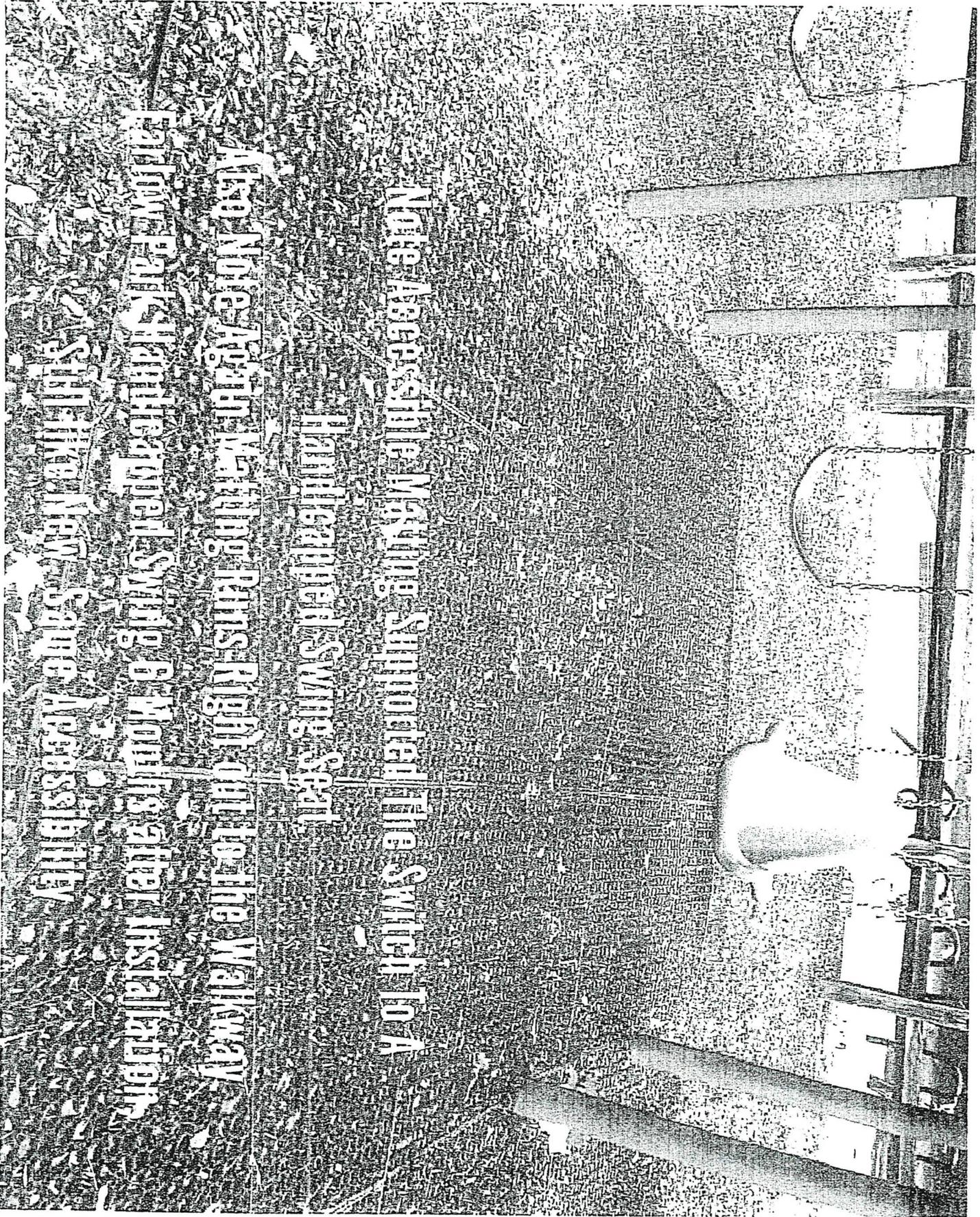
GRASSMATS Playground Safety mats have been engineered to be the safest playground flooring and are a trusted playground flooring option for schools. In fact, many school districts are choosing GRASSMATS because they are cost-effective, easy to maintain and a much cleaner alternative to wood mulch. The ring design prevents the mats from becoming hot to the point of injury to our children and they are safety tested to comply with **ASTM F1292** and **ASTM F1951** standards.



Grass Grows Right Back Through! **PAGE 13**



**Handicapped Accessible
Playground**



Note Accessible Matting Supported The Switch To A

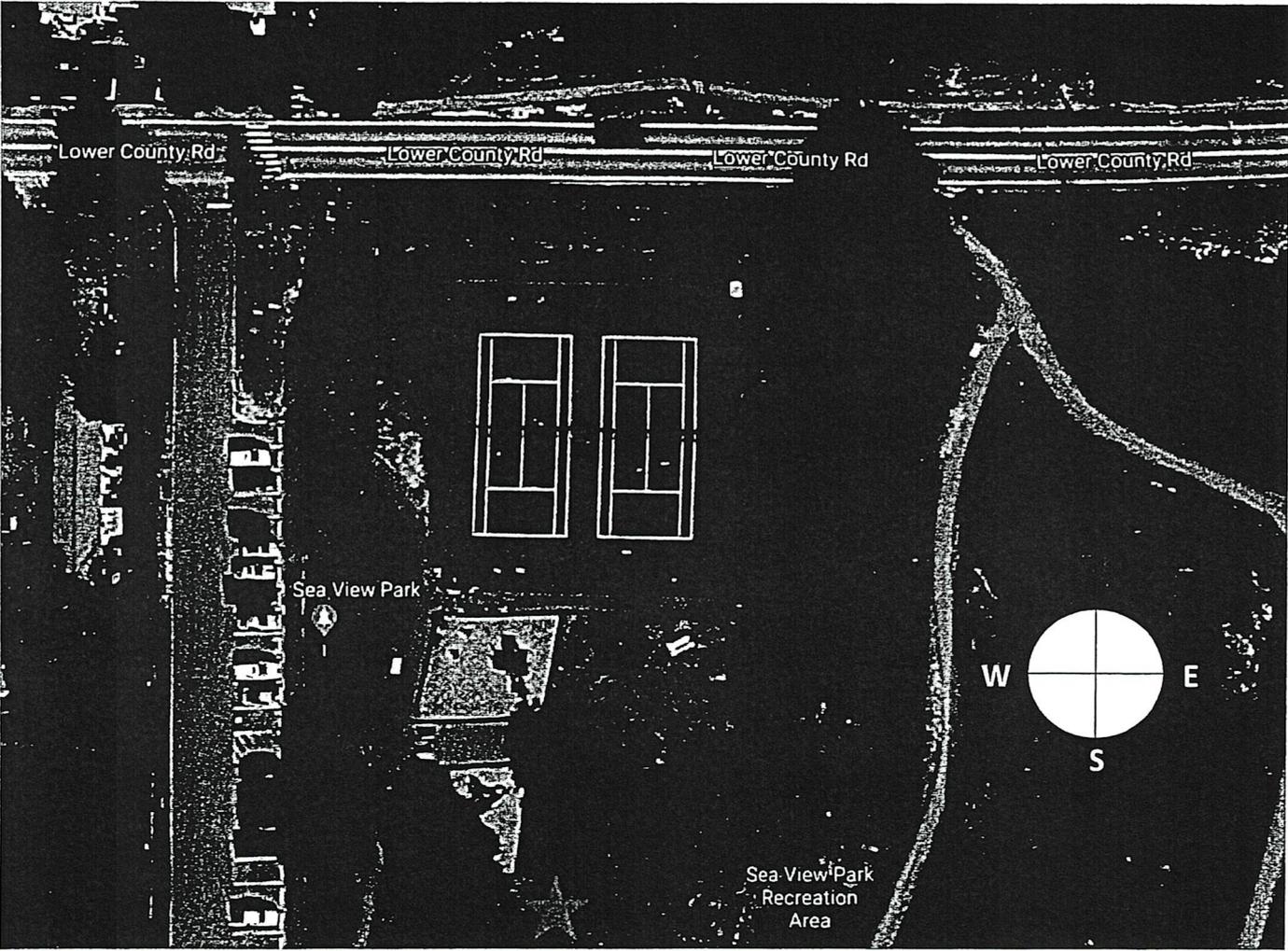
Handicapped Swing Seat

Also Note Again Matting Runs Right Out to the Walkway

Follow Park Handicapped Swing & Monitor after Installation

Still the New Same Accessibility

Seaview Park



Key: 4829

Town of DENNIS - Fiscal Year 2019

5/3/2019

11:04 am

SEC # 1

CURRENT OWNER		PARCEL ID		LOCATION	
TOWN OF DENNIS 685 ROUTE 134 SOUTH DENNIS, MA 02860		59-62-0		475 LOWER COUNTY ROAD DP	
TRANSFER HISTORY		DOS	T	SALE PRICE	BK.F.G.(Cert)
TOWN OF DENNIS SEA VIEW VILLAGE INC		04/06/2005	E	(14560)	(14560)
		11/07/1952	X		

CD	T	AG/SF/UN	Nbhd	FEMA	Int1	ADJ BASE	SAF	Int2	Lp1	VC	CREDIT AMT	ADJ VALUE
103	A	0.920	30	1.00	C	1.00	1	1.00	30G			244,920
200	A	4.580	30	1.00	C	1.00	1	1.00	30G			403,130
TOTAL		5,500 Acres										648,050

TY	QUAL	COND	DIM/NOTE	YB	UNITS	ADJ PRICE	RCNLD
WDK	A	1.00	A	0.75	9 X 8	72	11.70
						600	

ASSESSED	CURRENT	PREVIOUS
LAND	648,100	628,700
BUILDING	0	0
DETACHED	600	600
OTHER	0	0
TOTAL	648,700	629,300

PHOTO: 06/20/2017



BLDG COMMENTS

BUILDING	CD	ADJ	DESC	MEASURE LIST REVIEW
MODEL STYLE QUALITY FRAME				

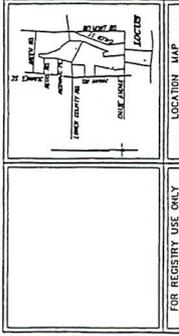
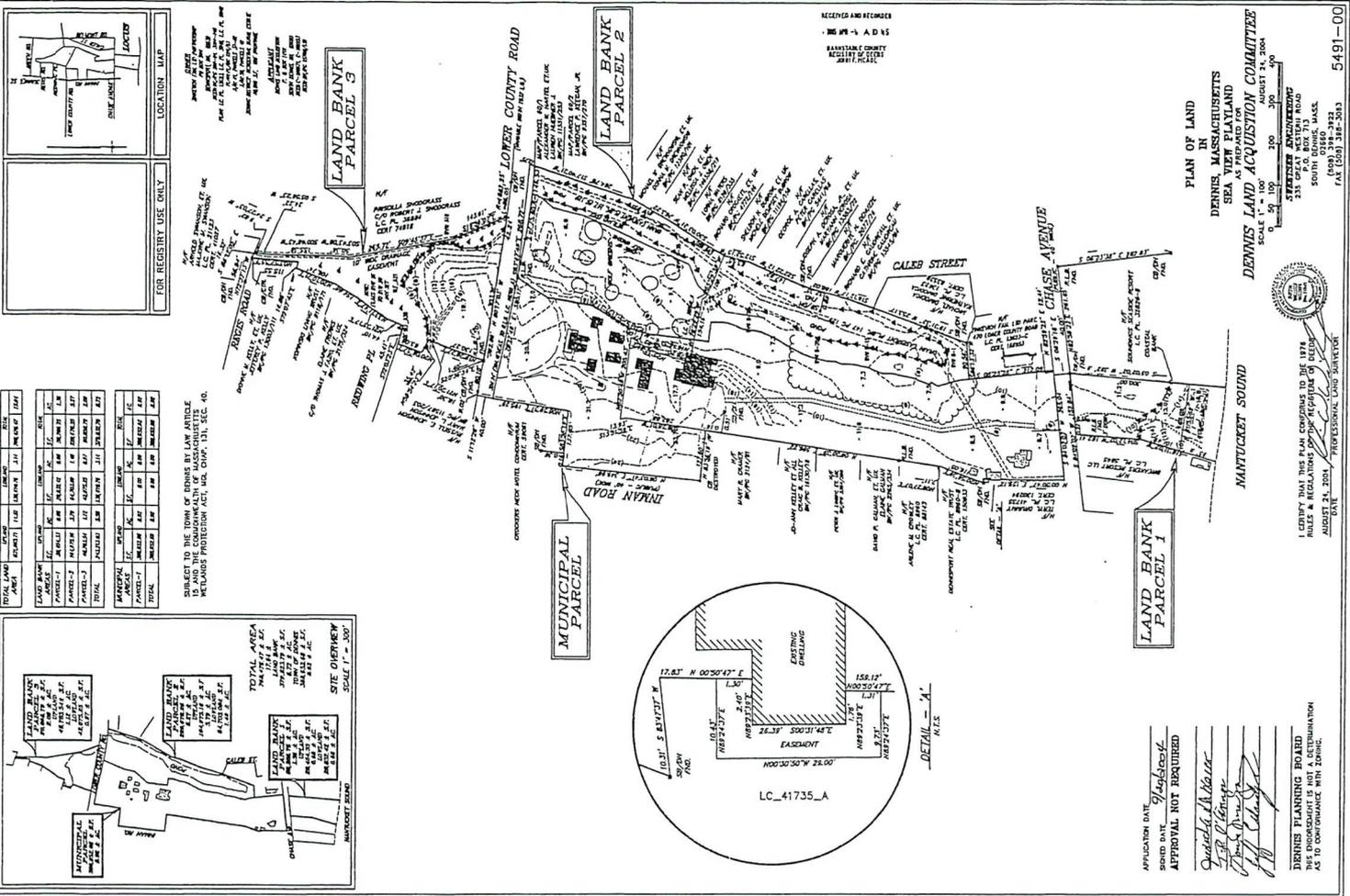
YEAR BLT	NET AREA	SIZE ADJ	DETAIL ADJ	ELEMENT	CD	DESCRIPTION	ADJ	S	BAT	T	DESCRIPTION	UNITS	YB	ADJ PRICE	RCN

TY	QUAL	COND	DIM/NOTE	YB	UNITS	ADJ PRICE	RCNLD
WDK	A	1.00	A	0.75	9 X 8	72	11.70
						600	

COND	FUNC	ECON	DEPR	RCNLD

PAGE 17

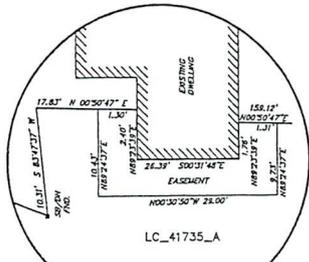
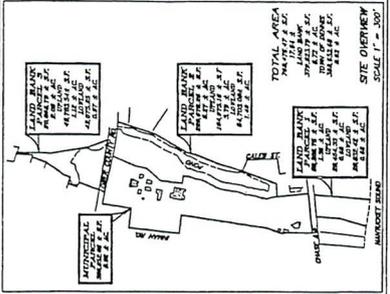
D 70-37



FOR REGISTRY USE ONLY

TOTAL LAND PARCELS	EXEMPTED	UNDERWAY	APPROVED	RECAL	RECAL
LAND BANK PARCELS	1	0	0	0	0
MUNICIPAL PARCELS	1	0	0	0	0
TOTAL	2	0	0	0	0

SUBJECT TO THE TOWN OF DENNIS BY LAW ARTICLE 100, CHAPTER 131, SECTION 40, WETLANDS PROTECTION ACT, MASS. REG. 800.0001



RECEIVED AND RECORDED
MAY 18 1988
DENNIS PLANNING BOARD
REGISTERED

PLAN OF LAND IN DENNIS, MASSACHUSETTS SEA VIEW PLAYLAND DENNIS LAND ACQUISITION COMMITTEE
SCALE 1" = 100'
AUGUST 14, 1988

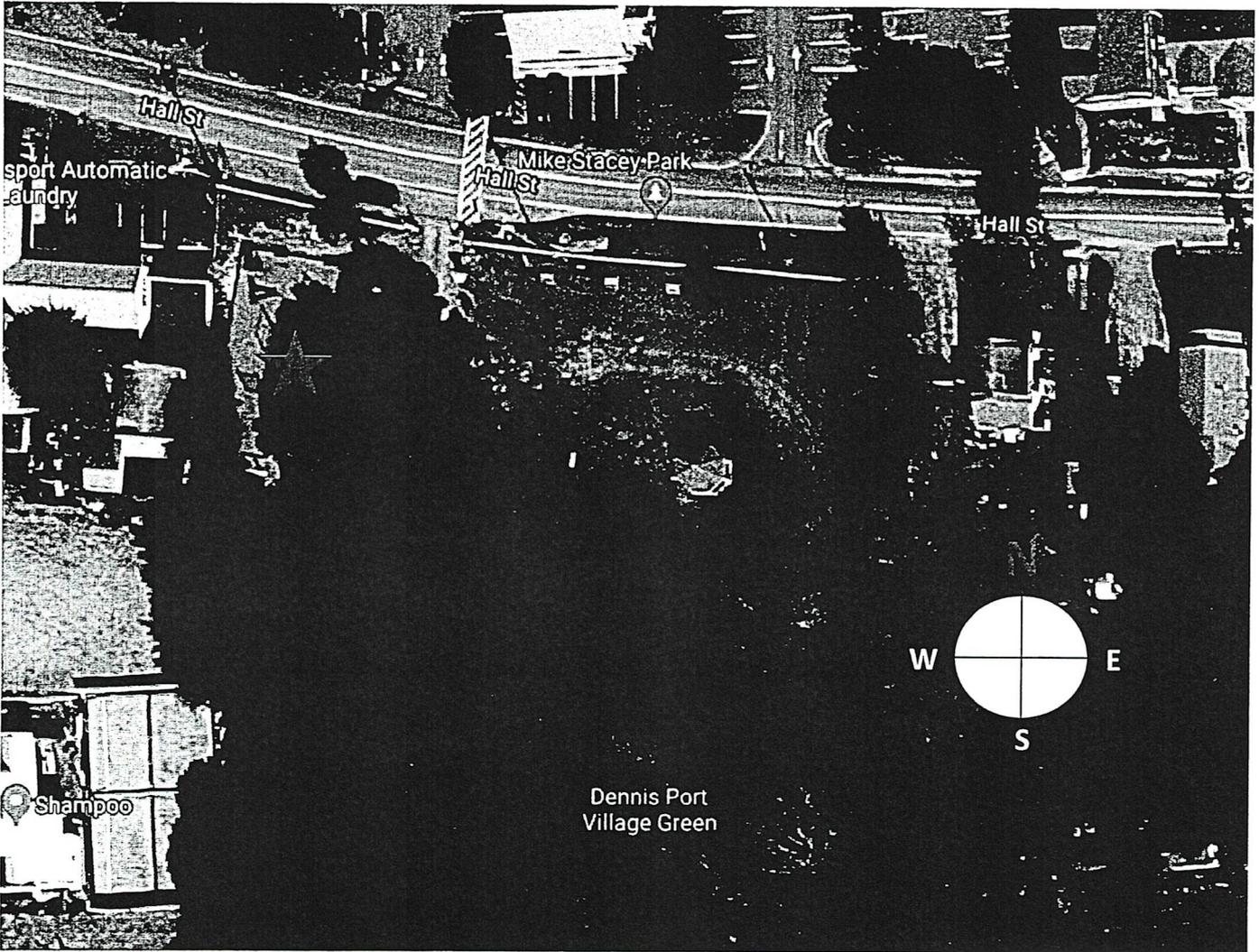


I CERTIFY THAT THIS PLAN CONFORMS TO THE 1978 RULES & REGULATIONS OF THE REGISTER OF DEEDS
JULIUS A. ZENI, PROFESSIONAL LAND SURVEYOR

APPLICATION DATE: 9/14/87
SUBMIT DATE: 9/14/87
APPROVAL NOT REQUIRED
Dennis Planning Board
Jeffrey A. Blaisdell
Jeffrey A. Blaisdell
Jeffrey A. Blaisdell

DENNIS PLANNING BOARD
100 STATE STREET, DENNIS, MASS. 01929
AS TO CONFORMANCE WITH ZONING

Mike Stacy Park



Key: 6868

Town of DENNIS - Fiscal Year 2019

5/3/2019

10:58 am

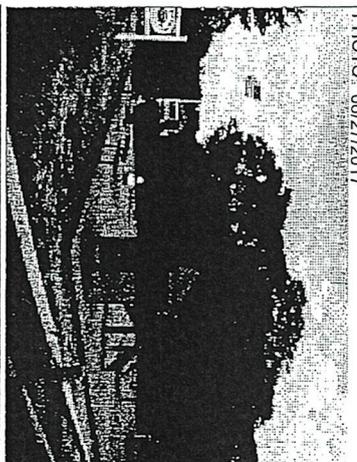
SEC #

1

CURRENT OWNER		PARCEL ID		LOCATION	
TOWN OF DENNIS		91-24-0		21 HALL STREET DP	
CHILDREN'S PLAYGROUND		TRANSFER HISTORY		DOS	
685 ROUTE 134		TOWN OF DENNIS		04/01/1985 X	
SOUTH DENNIS, MA 02560					

CD	T	AC/SF/UN	Nbhd	FEMA	Int1	ADJ BASE	SAF	Int2	Lp1	VG	CREDIT AMT	ADJ VALUE
100	A	0.918088	1.00	R	1.00	18,778	1.00	UB	0.08	R05	1.20	17,240
300	A	0.892088	1.00	R	1.00	1,478	1.00	UB	0.08	R05	1.20	1,320
TOTAL												

TOTAL	1.810 Acres	ZONING	FRNT	0	ASSESSED	CURRENT	PREVIOUS
Nbhd		N EMINENT DOMAIN 1985		FY 2006 COMB 91/25			
FEMA		OLD PK CODE		LAND		18,600	
AVERAGE		LC PLANS 36100A		BUILDING		0	
Int1		E		OTHER		6,200	
				TOTAL		24,800	
						25,300	

TY	QUAL	COND	DIM/NOTE	YB	UNITS	ADJ PRICE	RCNLD	PHOTO	06/27/2017
GZB	A	1.00	A 0.75 19 X 19		300	23.46	5,300		
SW2	A	1.00	G 0.90 3 X 4		12	20.10	200		
SW1	L	0.83	F 0.60 1 X 4		4	13.86	700		
SP2	A	1.00	F 0.60 3 X 4		12	100.40			

BUILDING	CD	ADJ	DESC	MEASURE	LIST	REVIEW
MODEL						
STYLE						
QUALITY						
FRAME						

YEAR BLT	NET AREA	\$NLA(RGN)	SIZE ADJ	DETAIL ADJ	OVERALL	ELEMENT	CD	DESCRIPTION	ADJ	S	BAT	T	DESCRIPTION	UNITS	YB	ADJ PRICE	RCN	TOTAL RCN	CONDITION	ELEM	CD

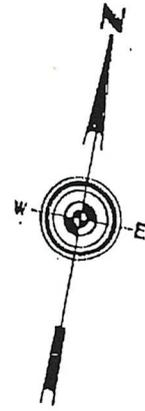
DALE F 20

PLAN OF LAND IN DENNIS

S. R. Sweetser, Surveyor

April 18, 1969

361004



STATE HIGHWAY

M.N.D. (buried)

HALL

ST.

(Public - Variable width)

L.C. No. 16217A

AVE.

Andrew K. Rogers et ux.

Beatrice L. Small

Arthur H. Campbell et ux.

The National Shawmut Bank of Boston, Trustee

Verner R. Julander et ux.

EDWARD'S

SMALL'S

AVE.

d.h. C.B.

d.h. C.B.

d.h. C.B.

d.h. C.B.

Copy of part of plan filed in LAND REGISTRATION OFFICE MAY 8, 1969 Scale of this plan 60 feet to an inch R.L. Woodbury, Engineer for Court c.d. 52-B-B E E-1

PAGE 21

PINE

ACCESSIBLE PLAYGROUND SURFACE PLANS
PER MASSACHUSETTS ARCHITECTURAL ACCESS BOARD (MAAAB)
FOR FUTURE CAPITAL PROJECTS
**Contingency required due to topography*

The MAAAB has superseded DOJ ADA and does not consider any loose fill surfacing to be handicap accessible. Only unitary materials can be used to meet MA Law ADA. Below are estimated costs for either entire playground equipment area or partial for access to all play opportunities being provided. The most cost effective product is called "Grass Mats". The Mat can be installed over existing surfacing, thus dramatically decreasing construction costs. Photos attached show use of mat in various ways. Utilization of Grass/Safety Mats is a third (1/3) of the cost versus all other unitary materials.

SEA VIEW PLAY AREA – TWO PLAYGROUNDS AND NEW SWING AREA

- Both play areas stay intact
- Top off engineered wood fiber (EWF)
- Install Grass Mats over EWF; uniform to play areas visually
- Overlay/extend Grass Mats over perimeter of stake into grass for transition
- Asphalt or Grass mats accessible route of travel between swings and structure
 - Estimate: \$61,335
 - Contingency: \$3,045
 - Budget Amount: \$64,400

MIKE STACEY – FREE STANDING PIECES

- Review existing equipment status and review layout for best accessibility
- Equipment to be removed and relocated if necessary
- New layout by manufacturer may be needed or adjustments may be required.
- Remove and reinstall
- Top off with EWF and install
- Supply and install Grass Mats
 - Estimate: \$45,000
 - Contingency: \$2,250
 - Budget Amount: \$47,250

MARCH 24, 2020

LEAVE SEA VIEW AS IS
AND INCREASE MIKE
STACEY TO \$48,600

CERTIFICATE OF NON-COLLUSION

The undersigned certifies under penalties of perjury that this proposal has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club, or other organization, entity, or group of individuals.

Chief Executive Officer(s):



Name (print)

Dustin Pineau

Name (print)

Signature


Signature

Title
Beach & Rec.

Title Director

Date
5/15/20

Date