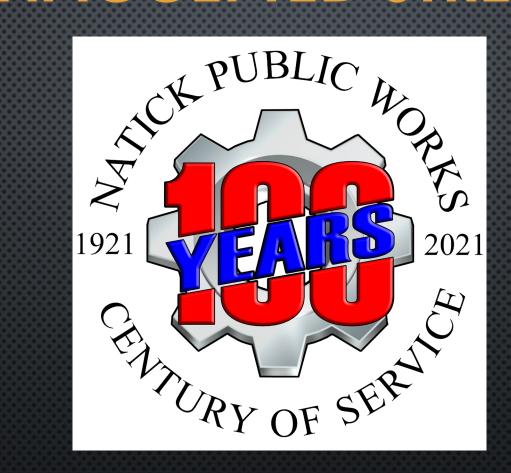
### UNACCEPTED STREETS



SELECT BOARD MEETING
MARCH 22, 2023

#### UNACCEPTED STREETS: INVENTORY

- 21.5 MILES OF UNACCEPTED STREETS
- A TOTAL OF 209 ROADWAY SEGMENTS
- 2.2 MILES ACCEPTED AND IMPROVED IN 2019 AND 2021 (\$1.1M BACKLOG REMOVED)

#### STREET ACCEPTANCE: PROCESS

(MGL CH .82 SS 21-24)

- REQUEST INITIATED TO SELECT BOARD
- SB HOLDS PUBLIC HEARING/VOTES TO LAYOUT THE ROADWAY
- ENGINEERING DIVISION PREPARES PLANS/EASEMENT DOCUMENTS
- PLANNING BOARD REVIEW PLANS/DOCS AND REPORT
- SB SPONSOR A WARRANT FOR TOWN MEETING
- PLANS/DOCS RETURN TO SELECT BOARD FOR ENDORSEMENT
- RECORDING AT REGISTRY
- ACCEPTED STREET IS ELIGIBLE FOR AND INCLUDED IN FUTURE IMPROVEMENT PLANNING

(2 – 4 WEEKS)

(2-6 MONTHS)

(45 DAYS)

(7 WEEKS)

(4 MONTHS MAX.)

(2 MONTHS MAX.)

#### INITIATION (PROPOSED)

- INITIAL REQUESTS SHALL BE DIRECTED TO ENGINEERING DIVISION
- ENGINEERING DIVISION PRODUCES STANDARD PETITION FORM
- (7) % OF STREET PROPERTY OWNERS SIGN AND RETURN FORM
- FORM LANGUAGE INCLUDES INTENT TO GRANT PERMANENT EASEMENT.

FOLLOWING RECEIPT OF THE PETITON WITH REQUISITE NUMBER OF SIGNATURES, THE ENGINEERING DIVISION WILL PRODUCE A FORMATTED REPORT FOR THE SELECT BOARD

#### STREET ACCEPTANCE CRITERIA

- 1. IMPEDIMENTS
- 2. SURVEY
- 3. TOPOGRAPHY
- 4. UTILITIES
- 5. PAVEMENT/ROADWAY CONDITION
- 6. OTHER FACTORS

## IMPEDIMENTS

- ABUTTER OPPOSITION
- UTILITY EASEMENT REQUIREMENTS
- DRAINAGE DETENTION/RETENTION ISSUES



PLANS AVAILABLE

**HOW CURRENT** 

REGISTERED LAND

EXISTING OCCUPATION

EXISTING MONUMENTATION

LENGTH

**SURVEY** 

LEGEND

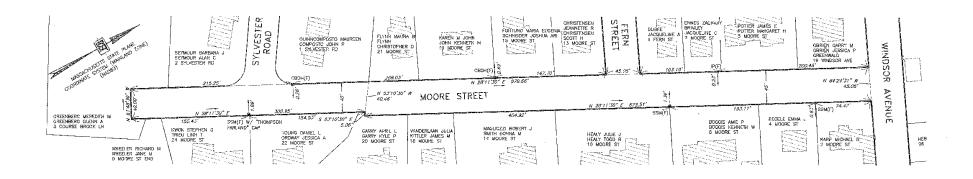
NOW OR FORMERLY WITH

SCHINDARY MONUMENTS OR MARKERS

FOUND
SOLT
CONCRETE BOUND WITH DRILL HOLE
CONCRETE BOUND
CENTER BACK
DRILL HOLE
HIGH HOLE
HIGH HOLE
HIGH HOLE
HIGH HOLE
STONE BOUND WITH DRILL HOLE
STONE BOUND WITH DRILL HOLE
STONE BOUND
SPIKE
STONE BOUND
SPIKE 

SPIKE WOODEN STAKE STEEL SURVEY MARKER CROSS GUT

FOR REGISTRY USE ONLY



APPROVED BY THE NATICE BOARD OF SELECTMEN:

TOWN GLERK:...

#### **NOTES**

- 1. OWNERS SHOWN ARE ACCORDA
  RECORDS.
- SEE MIDDLESEX SOUTH DISTRIC DOCUMENTS.
- 3. THE BUILDINGS SHOWN HEREON
- LEGAL STATUS OF EASEMENTS, THIS SURVEY,

DING TO THE CURRENT TOWN ASSESSOR'S	
RICT REGISTRY OF DEEDS FOR RECORD	
ON WERE TAKEN FROM MASSOIS SHAPE FILES.	
S, WAYS, AND RESTRICTIONS HOT DETERMINED BY	DATE:
	THIS PLAN WAS FILED AT THE OFFICE OF THE YOWN CLERK ON:
	TOWN CLERK:
	THIS ROAD WAS ACCEPTED AS A PUBLIC WAY BY A VOTE OF THE TOWN MEETING ON:

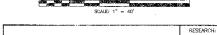
#### I HEREBY CERTIFY:

THAT THE PREPARATION OF THIS PLAN CONFORMS WITH THE RULES AND REGULATIONS OF THE REUSIERS OF DEEDS AS REVISED THROUGH JANUARY 12, 1986 AND THE STANDARDS AS SET OUT IN APPENDIX B OF THE WASSACHUSETTS DEED INDEXING STANDARDS VERSION 4.0 DATED JANUARY 1, 2018;

THAT THIS PLAN SHOWS THE PROPERTY LINES THAT ARE THE LINES OF EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED, AND THAT NO NEW LINES FOR DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN;

PROFESSIONAL LAND SURVEYOR 3 -164 2021 DATE:

THE CERTIFICATIONS SHOWN HEREON ARE INTEMDED TO MEET REGISTRY OF DEEDS REQUIREMENTS AND ARE NOT A CERTIFICATION TO TITLE OR OWNERSHIP OF THE PROPERTY SHOWN, OWNERS OF ADJIGNING PROPERTIES ARE ACCORDING TO CURRENT TOWN ASSESSOR'S RECORDS.



ROAD ACCEPTANCE PLAN OF LAND	CHR & DEH			
IN NATICK, MASSACHUSETTS	FIELD: ABW & JRF			
MIDDLESEX COUNTY - SOUTH DISTRICT	CALCULATIONS: DEH			
SITE ADDRESS:  MOORE STREET	DRAFTING: PAL			
	C-IECK: PAL			
PREPARED FOR: TOWN OF NATICK DEPARTMENT OF PUBLIC WORKS 75 WEST STREET NATICK, MA 01760	PROJ. MANAGER D. HUMPHREY, PLS			
PREPARED BY:	APPROVED: P. LOTH:AN, PLS			
DGT Associates Surveying &	PROJECT NO.: F-25590			

Engineering

8

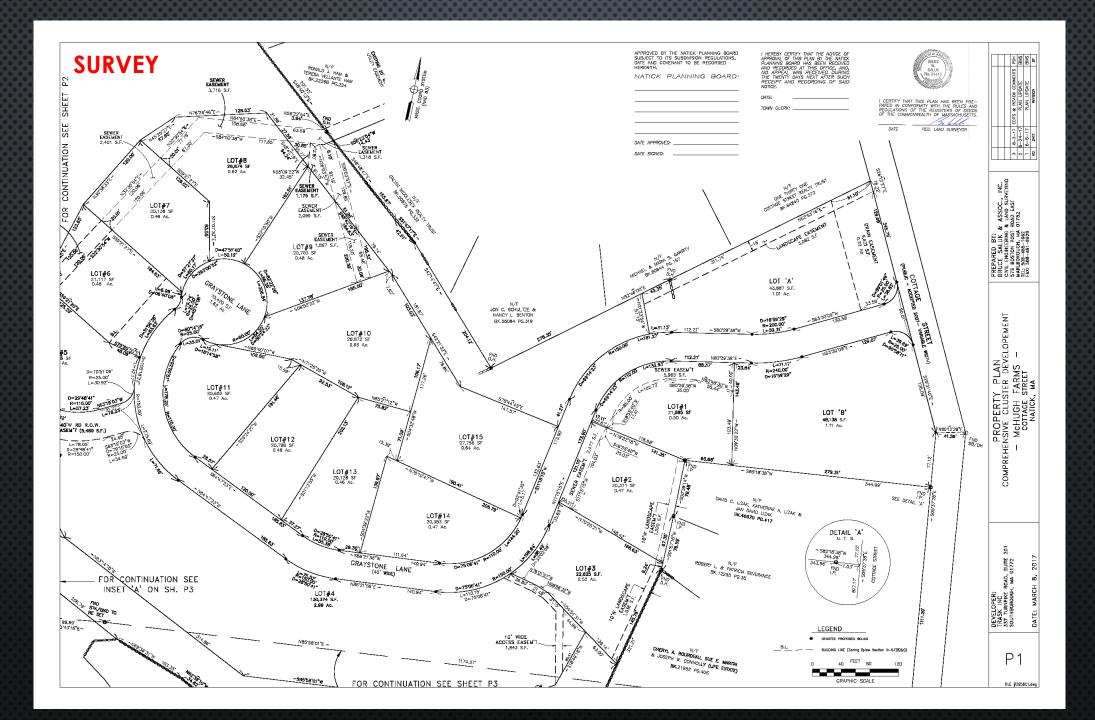
UPDATED LANDOWNER NAMES 1-NOV-2021 1
DESCRIPTION: DATE: RE

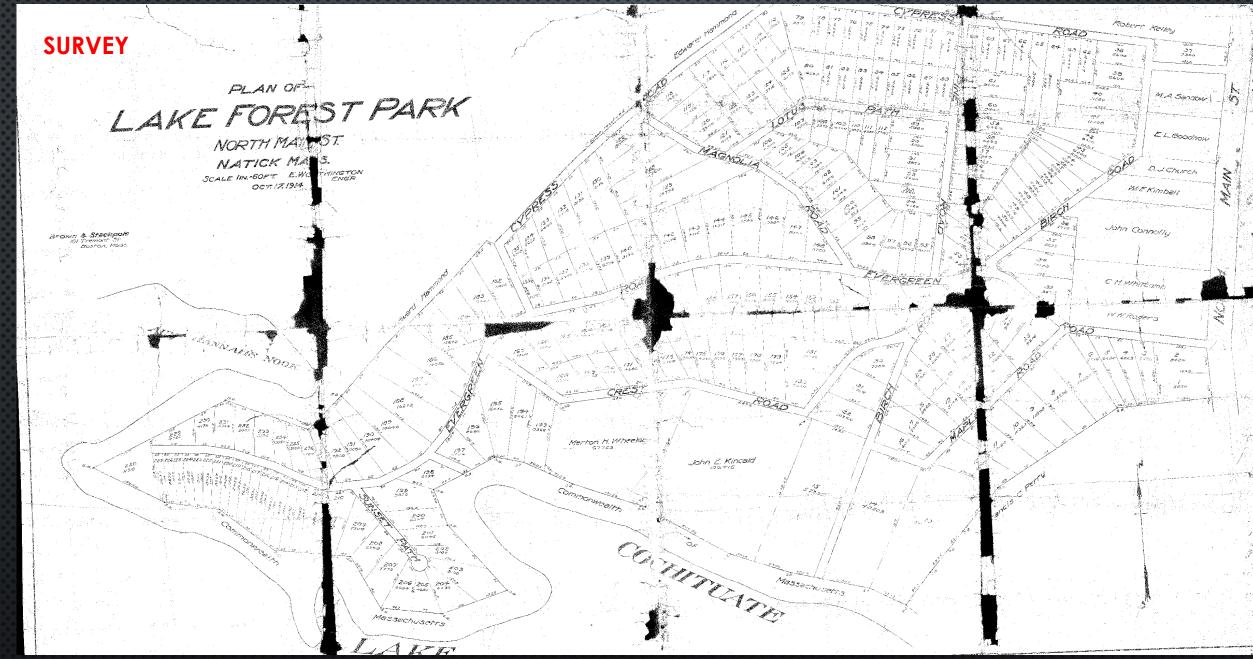
© 2021 DGT ASSUCIATES

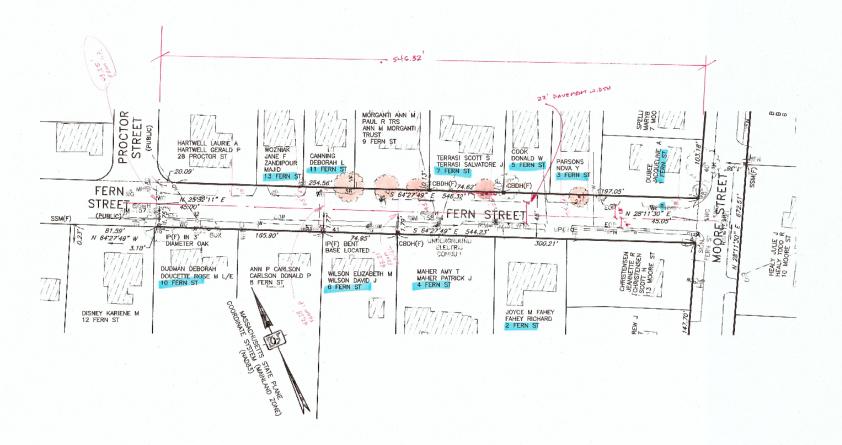
F-25590

Framingham \* Buston \* Worcester 1071 Wordester Road, Framingham, MA 01701 508-879-0030 www.DGTassociales.com

DATE: 27-SEP-2021 SHEET 1 OF 1







LEGEND

F NOW OR FORMERLY WITH

BOUNDARY MONUMENTS OR MARKERS

(F)	morrow	FOUND
(s)		SET
BOLT	•	BOLT
CBDH	168	CONCRETE BOUND WITH
CBND		CONCRETE BOUND
CTR. BK.		CENTER BACK
DH	0	DRILL HOLE
IP	0	IRON PIPE
LCD	0	LAND COURT DISK
PP		PUNCH MARK
RRS	- 4	RAIL ROAD SPIKE
SBDH	120	STONE BOUND WITH DR
SBND	100	STONE BOUND
SPK		SPIKE
STK	22	WOODEN STAKE
SSM	92	STEEL SURVEY MARKER
X-CUT	٥.	CROSS CUT



WORKSHEET FOR ROAD ACCEPTANCE PLAN IN NATICK, MASSACHUS

MATICK, MASSACHUS MIDDLESEX COUNTY - SOUTH

SITE ADDRESS:

## TOPOGRAPHY

- ROADWAY RELATION TO RIGHT OF WAY
- EXTREME GRADE CHANGES
- LEDGE
- WETLANDS/EROSION
- STREET TREES
- SAFETY/SIGHT LINE

**EXISTING OCCUPATION** 

### TOPOGRAPHY

MATURE TREE GROWTH





**EXCESSIVE GRADE CHANGE** 



## UTILITIES

- ABSENCE OR PRESENCE/LOCATION
- WATER/SEWER/DRAIN/GAS/ELECTRIC/COMMS
- ABOVE/BELOW GROUND ELECTRIC
- INADEQUATE STREET DRAINAGE
- DRAIN OUTLETS
- CULVERTS
- EASEMENTS REQUIRED

# PAVEMENT/ROADWAY CONDITIONS

- MOST RECENT PCI
- SHOULDERS
- INHERENT CAUSE OF CONDITION
- CURBING
- SIDEWALKS
- CROWN
- DRAINAGE/ GRADE RELATION TO EXISTING LOTS

## OTHER FACTORS

- RESIDENTIAL/COMMERCIAL
- PERSONS SERVED
- TRAFFIC COUNTS
- ON/OFF STREET PARKING
- CONNECTOR/DEAD END
- IN TOWN'S INTEREST
- UTILITY CONNECTIVITY
- COST

To		Α	В	С	D	Е	F	G	н	1	J	K	L	М	N	0	Р	Q	R	S	T
POTON   13   3   27   21   22   21   25   27   27   27   27   27   27   27					ROAD I			ROAD C	ROAD N					ROAD J	ROAD G	ROAD B	ROAD L	ROAD E	ROAD Q	ROAD M	
Description																					
Mychamory   Mych	3	WIDTH					17														26
MONTH   MONT		PCI			13	89	7	49	20	15	16	57	47	20	81	48	2	12	0	4	0
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Temporary   Temp		INFEDIMENTS	ARLITTERS												1						
December															1			<u> </u>			
DESTINATION OF THE PROPERTY OF	9																				
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1							1			1	1	1	1				10				
TX   NAME																					
13 OWNEY 14 SAME 1																					
TO SHAPE   1   1   1   5   5   10   5   1   5   1   1   1   1   1   1   1																					
The content of the		OLI PRI SENS													-						
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COLUMN   1   10   5   10   10   5   5   10   10							1			5					_						
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NOREGORN		TOPOGRAPHY																			
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SEDIC   SEDIC   1	28									1						_					
31   WETAMOS   1   3   1   1   1   2   5   3   5   1   5   1   1   5   1   1   1   1																					
ST TRES										2					_	_					
33   SAFETY   1   1   1   1   1   1   2   3   1   3   1   1   1   1   1   1   1										5					_	_					
WALLS	33									2		1	3								10
10	34		WALLS				5	1	1	5					1	10					10
38   SHOULDERS	35		CUT/FILL		1	1	1	1	1	1	1			1	. 1	. 1	1	1 1	10	10	
38   UTILITIES	36				1	1	5	1	1	5	5	1	10	1	1	. 1	10	10	1	1	10
139 UNLITIES			SHOULDERS																		
MATER-AGE/SIZE																					
## SEVER - AGE/SIZE	39	UTILITIES	MATER ADDIGUTE			-			_			_	_	_	<b>.</b>	40					40
42   DRAIN-PRES/ARS   5   5   5   10   1   5   10   1   5   10   8   10   10   10   10   10   10					_	_	5		_	- 3	_				5						
### ELEC - ABY/UG	41																				
## CABLE ## ## ## ## ## ## ## ## ## ## ## ## ##																					
46 OTHER - CULV/KING	44				_	_						_	_			_				_	
48   48   5   5   5   5   5   5   5   5   5	45		GAS																		
48   48   5   5   5   5   5   5   5   5   5	46		OTHER - CULV/XING		1	1	1	10	1	1	1	1	1	1	. 10	5	1	1 1	1	5	10
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	68		CRITERIA SCORE		81	101	104	107	108	108	112	118	132	142	161	183	188	228	237	273	298
70																					
	70																				

### RATING RESULTS

- Green Roads (Rating 50 100, 100 150) HAVE FEW IMPEDIMENTS AND ARE MOST ELIGIBLE FOR STREET ACCEPTANCE
- YELLOW/AMBER ROADWAYS (RATING 150 -200, 200 250)

  MAY REQUIRE ADDITIONAL IMPROVEMENTS/CONSIDERATION

  BEFORE CONSIDERED ELIGIBLE FOR STREET ACCEPTANCE
- RED ROADS (RATING > 250) WILL REQUIRE ADDITIONAL INFORMATION, PLANNING, DESIGN OR IMPROVEMENTS BEFORE CONSIDERATION FOR STREET ACCEPTANCE

#### REMANDED WITH COMMENTS

- RESIDENTS ARE GIVEN A COPY OF THE ENGINEERING DIVISION REPORT
- RESIDENTS MAY CHOOSE TO GRANT EASEMENTS/REMOVE TREES/DISCUSS GRADING CHANGES/ TAKE MEASURES REQUIRED TO RAISE THE ROADWAYS RATING

# MEXT STEPS

- SB REVIEW/COMMENT/ADOPT THE RESIDENT INITIATED PROTOCOL AS DESCRIBED
- ACCEPT THE RATING CRITERIA PRESENTED AS A PRIORITIZATION METHODOLOGY
- REVIEW/ADOPT A RESIDENT INITIATED STREET ACCEPTANCE POLICY INCLUSIVE OF THESE PROCESS STEPS