

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION

PLAN AND PROFILE OF YANKEE DOODLE BIKE PATH

IN THE TOWN OF BILLERICA MIDDLESEX COUNTY PRELIMINARY RIGHT OF WAY PLANS

FEDERAL AID PROJECT NO. TBD

BILLERICA YANKEE DOODLE BIKE PATH

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	1	52
PROJECT FILE NO.		608227	

PRELIMINARY RIGHT OF WAY TITLE SHEET & INDEX

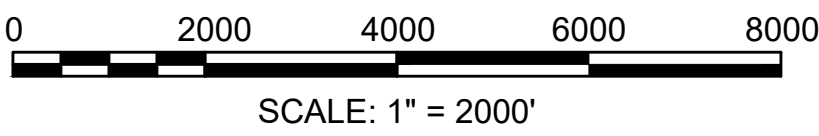
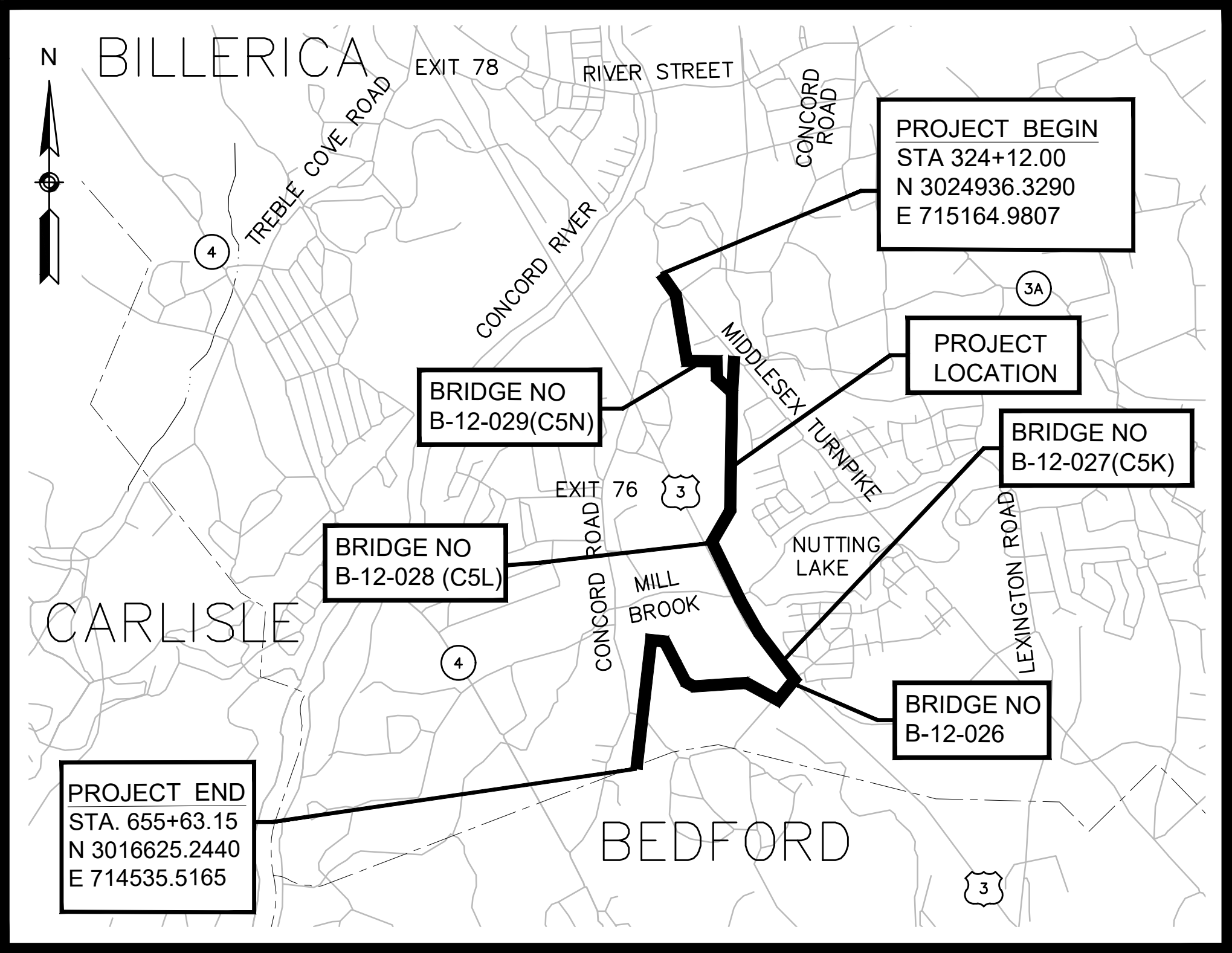
THESE PLANS ARE SUPPLEMENTED BY THE OCTOBER 2017 CONSTRUCTION STANDARD DETAILS, THE 2015 OVERHEAD SIGNAL STRUCTURE AND FOUNDATION STANDARD DRAWINGS, MASSDOT TRAFFIC MANAGEMENT PLANS AND DETAIL DRAWINGS, THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS, THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING, AND THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK.

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET & INDEX
2	LEGEND, ABBREVIATIONS AND PROJECT DESCRIPTION
3-6	TYPICAL SECTIONS
7-23	CRITICAL PROFILES
24-29	PARCEL SUMMARY SHEETS
30-34	LOCATION PLANS
35-52	PROPERTY PLANS

BASE MAP NOTES

- THE SURVEY BASE PLAN WAS PREPARED BY HANCOCK ASSOCIATES IN APRIL 2014 AND SUPPLEMENTED BY HANCOCK ASSOCIATES IN JANUARY 2016, SUMMER AND WINTER OF 2017, APRIL 2023, AND SEPTEMBER 2024.
- THE MOST RECENT SITE VISIT WAS COMPLETED IN OCTOBER 2024 TO VERIFY THAT THE EXISTING CONDITIONS SHOWN ON THE PLAN ARE THE CURRENT CONDITIONS IN THE FIELD.
- THE PROPERTY LINES SHOWN ON THE PLAN WERE COMPILED FROM DEEDS AND PLANS RECORD AND CERTIFIED BY SCOTT R. JALBERT, A PLS IN DIRECT CHARGE AND SUPERVISION OF THE SURVEY BASE PLAN.
- LAYOUT LINES ARE UNAMBIGUOUSLY RETRACEABLE AND DEPICTED ACCURATELY ON THE RIGHT OF WAY PLANS BY AN ON-THE-GROUND SURVEY PERFORMED IN ACCORDANCE WITH 250 CMR 6.01 AND 6.02
- THE OWNERS HAVE BEEN CHECKED AND UPDATED PER THE REGISTRY OF DEEDS AS OF OCTOBER, 2024.
- THE PREQUALIFIED SURVEYOR UNDER THE S3 CATEGORY IS PARTICIPATING IN THE DEVELOPMENT OF THE ROW PLANS. HANCOCK ASSOCIATES HAS VERIFIED HIGHWAY LAYOUT BASELINES AND SIDELINES, VERIFIED MUNICIPAL LAYOUTS, VERIFIED THAT ABUTTERS PROPERTY LINES ARE CREATED BASED ON RECORD DEEDS AND PLANS, VERIFIED CURRENT ABUTTERS OWNERSHIP INFORMATION, VERIFIED EXISTING PERMANENT EASEMENTS, AND VERIFIED ANY OTHER ELEMENTS IN THE SURVEY BASE PLAN THAT AFFECTS DISPOSITIONS AND LAND ACQUISITIONS.



LENGTH OF PROJECT = 14,419.0 FEET = 2.731 MILES

THE LAYOUT LINES, AS REPRESENTED ON THE PRELIMINARY RIGHT OF WAY PLANS, ARE BASED UPON AN INSTRUMENT SURVEY THAT MEETS 250 CMR 6.00 AND ARE SUITABLE TO BE USED FOR A RECORDABLE PLAN, AND MEET THE STANDARDS SET FORTH IN BOTH 250 CMR 6.01 AND 6.02.

OWNERSHIP WITHIN THE RAILROAD RIGHT OF WAY WAS REVIEWED BY THE TOWN COUNSEL AND IS SHOWN BASED ON THEIR FINAL DETERMINATION.

DATE SCOTT R. JALBERT

DATE	100% REV1 SUBMISSION ADDED PARCELS: E-71 ALTERED PARCELS: 23-EG-1, E-15, TE-75 DELETED PARCELS: PUE-8	
02-20-2025		10
01-24-2025	100% REV1 SUBMISSION	9
12-19-2024	100% REV1 SUBMISSION	8
10-09-2024	100% SUBMISSION	7
09-11-2024	100% SUBMISSION	6
07-26-2024	100% SUBMISSION	5
04-19-2024	100% SUBMISSION	4
11-22-2023	REV 75% SUBMISSION	3
08-15-2022	75% SUBMISSION	2
02-02-2018	INITIAL PROW SUBMISSION	1
DATE	DESCRIPTION	REV #

SURVEYOR OF RECORD:

HANCOCK
ASSOCIATES

185 CENTRE STREET DANVERS, MA, 01923
VOICE (978) 777-3050, FAX (978) 774-7816
WWW.HANCOCKASSOCIATES.COM

ROW PLANS PREPARED BY:



260 ARSENAL STREET #2
WATERTOWN, MA 02471




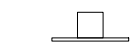







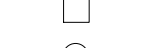



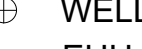



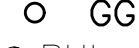








































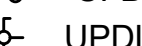

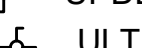



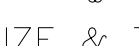
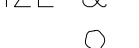
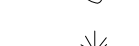

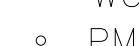
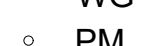

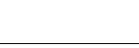
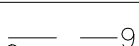






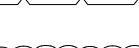

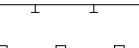
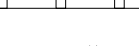
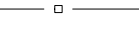










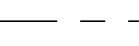
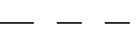
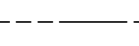
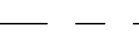
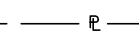
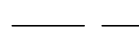




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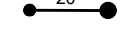



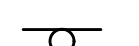





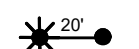












CHIEF ENGINEER

DATE








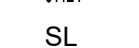

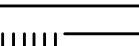

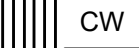

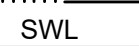

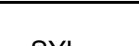

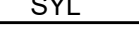



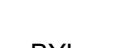

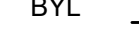

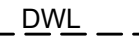


GENERAL SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		JERSEY BARRIER ON BRIDGE OR JERSEY BARRIER
		CATCH BASIN
		CATCH BASIN CURB INLET
		FLARED END SECTION (FES)
		FLAG POLE
		GAS PUMP
		MAIL BOX
		POST SQUARE
		POST CIRCULAR
		WELL
		ELECTRIC HANDHOLE
		FENCE GATE POST
		GAS GATE
		BORING HOLE
		MONITORING WELL
		TEST PIT
		HYDRANT
		LIGHT POLE
		COUNTY BOUND
		GPS POINT
		CABLE MANHOLE
		DRAINAGE MANHOLE OR LEACHING BASIN
		ELECTRIC MANHOLE
		GAS MANHOLE
		MISC MANHOLE
		SEWER MANHOLE
		TELEPHONE MANHOLE
		WATER MANHOLE
		MASSACHUSETTS HIGHWAY BOUND
		MONUMENT
		STONE BOUND
		TOWN OR CITY BOUND
		TRAVERSE OR TRIANGULATION STATION
		TROLLEY POLE OR GUY POLE
		TRANSMISSION POLE
		UTILITY POLE W/ FIREBOX
		UTILITY POLE WITH DOUBLE LIGHT
		UTILITY POLE W / 1 LIGHT
		UTILITY POLE
		BUSH
		TREE
		STUMP
		SWAMP / MARSH
		WATER GATE
		PARKING METER
		OVERHEAD CABLE/WIRE
		CURBING
		CONTOURS
		UNDERGROUND DRAIN PIPE (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND ELECTRIC DUCT (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND GAS MAIN (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND SEWER MAIN (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND TELEPHONE DUCT (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND WATER MAIN (DOUBLE LINE 24 INCH AND OVER)
		MSE RETAINING WALL / TEMPORARY SHEETING
		BALANCE STONE WALL
		GUARD RAIL - STEEL POSTS
		GUARD RAIL - WOOD POSTS
		CHAIN LINK OR METAL FENCE
		WOOD RAILING
		SPLIT RAIL WOOD FENCE
		COMPOST FILTER TUBE
		TREE LINE OR LIMIT OF CLEARING AND GRUBBING
		SAWCUT LINE
		TOP OR BOTTOM OF SLOPE
		LIMIT OF EDGE OF PAVEMENT OR COLD PLANE AND OVERLAY
		BANK OF RIVER OR STREAM
		BORDER OF WETLAND
		100 FT WETLAND BUFFER
		200 FT RIVERFRONT BUFFER
		STATE HIGHWAY LAYOUT
		TOWN OR CITY LAYOUT
		COUNTY LAYOUT
		RAILROAD SIDELINE
		TOWN OR CITY BOUNDARY LINE
		PROPERTY LINE OR APPROXIMATE PROPERTY LINE
		EASEMENT
		FULL DEPTH PAVEMENT
		RIP RAP SLOPE PROTECTION AND MODIFIED ROCK FILL
		WETLAND FLAG & LIMITS

TRAFFIC SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		RAILROAD SIGNAL
		SIGNAL POST AND BASE (ALPHA-NUMERIC DESIGNATION NOTED)
		MAST ARM, SHAFT AND BASE (ARM LENGTH AS NOTED)
		HIGH MAST POLE OR TOWER
		SIGN AND POST
		SIGN AND POST (2 POSTS)
		MAST ARM WITH LUMINAIRE
		OPTICAL PRE-EMPTION DETECTOR
		CONTROL CABINET, GROUND MOUNTED
		CONTROL CABINET, POLE MOUNTED
		FLASHING BEACON CONTROL AND METER PEDESTAL
		LOAD CENTER ASSEMBLY
		PULL BOX 12"x12" (OR AS NOTED)
		ELECTRIC HANDHOLE 12"x24" (OR AS NOTED)
		TRAFFIC SIGNAL CONDUIT

PAVEMENT MARKINGS SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		PAVEMENT ARROW - WHITE
		LEGEND "ONLY" - WHITE
		STOP LINE
		CROSSWALK
		SOLID WHITE LINE
		SOLID YELLOW LINE
		BROKEN WHITE LINE
		BROKEN YELLOW LINE
		DOTTED WHITE LINE
		DOTTED YELLOW LINE
		DOTTED WHITE LINE EXTENSION
		DOTTED YELLOW LINE EXTENSION
		DOUBLE WHITE LINE
		DOUBLE YELLOW LINE

ABBREVIATIONS

GENERAL	
ABAN	ABANDON
ADJ	ADJUST
APPROX.	APPROXIMATE
BIT.	BITUMINOUS
BD.	BOUND
BL	BASELINE
BLDG	BUILDING
BM	BENCHMARK
BO	BY OTHERS
BOS	BOTTOM OF SLOPE
BR.	BRIDGE
CEM	CEMENT
CLF	CHAIN LINK FENCE
CL	CENTERLINE
CONC	CONCRETE
CONT	CONTINUOUS
CONST	CONSTRUCTION
DIA	DIAMETER
DW	DRIVEWAY
ELEV (or EL.)	ELEVATION
EOP	EDGE OF PAVEMENT
EXIST	EXISTING
FDN.	FOUNDATION
GP	GATE POST
GRAN	GRANITE
GRAV	GRAVEL
GRD	GUARD
HMA	HOT MIX ASPHALT
L&S	LOAM AND SEED
LT, L	LEFT
MAX	MAXIMUM
MB	MAILBOX
MIN	MINIMUM
NTS	NOT TO SCALE
PROP	PROPOSED

ABBREVIATIONS	
GENERAL	(CONTINUED)
OD	OUTSIDE DIAMETER
PVM'T	PAVEMENT
PCR	PEDESTRIAN CURB RAMP
REM	REMOVE
REMOD	REMODEL
RET	RETAIN
R&D	REMOVE AND DISCARD
R&R	REMOVE AND RESET
R&S	REMOVE AND STACK
RT, R	RIGHT
SGE	SLOPED GRANITE EDGING
STA	STATION
SUP	SHARED USE PATH
TCA	TEMPORARY CONSTRUCTION AREA
TEMP	TEMPORARY
TOS	TOP OF SLOPE
TYP	TYPICAL

UTILITIES	
CIP	CAST IRON PIPE

PROJECT DESCRIPTION:

THE TOWN OF BILLERICA IS PROPOSING A NON-MOTORIZED, ADA-ACCESSIBLE, SHARED-USE PATH. THE PROJECT WILL CONSTRUCT A 10-FOOT WIDE MULTI-USE PATH WITH 3-FOOT SHOULDERS FROM THE INTERSECTION OF MIDDLESEX TURNPIKE AND CONCORD ROAD TO THE BEDFORD TOWN LINE, APPROXIMATELY 2.7 MILES. THE PROPOSED PATH WILL CONNECT TO THE NARROW-GAUGE RAIL TRAIL IN BEDFORD. THE PATH HAS BEEN DESIGNED TO MAXIMIZE THE BENEFITS OF SUCH TRAILS FOR THE COMMUNITY WHILE MINIMIZING ITS IMPACTS ON TOWN RESIDENTS AND THE NATURAL ENVIRONMENT. THE PATH WILL ULTIMATELY CONNECT THE TOWN CENTER OF BILLERICA TO THE MINUTEMAN BIKEWAY AND WILL PROVIDE AN ALTERNATIVE MODE OF TRANSPORTATION TO BILLERICA AND THE MANY SURROUNDING COMMUNITIES. THE PATH LINKS EDUCATIONAL, RECREATIONAL AND CONSERVATION AREAS IN THE SOUTHERN PORTION OF TOWN.

THERE ARE THREE AT-GRADE ROADWAY CROSSINGS WITHIN THE PROJECT LIMITS: CONCORD ROAD (AT THE INTERSECTION OF MIDDLESEX TURNPIKE); TECHNOLOGY PARK DRIVE (APPROXIMATELY 270 FEET WEST OF WALL STREET) AND AT SPRING ROAD (AT THE INTERSECTION OF ASTRIG WAY). AT CONCORD ROAD, BICYCLES WILL CROSS DURING THE EXISTING PEDESTRIAN PHASE. AT THE OTHER CROSSING LOCATIONS WARNING DEVICES (FLASHING BEACONS) ARE PROPOSED THAT WILL BE ACTIVATED BY PUSH BUTTONS.

BILLERICA

YANKEE DOODLE BIKE PATH

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	2	52

PROJECT FILE NO. 608227

PRELIMINARY RIGHT OF WAY

LEGEND, ABBREVIATIONS AND

PROJECT DESCRIPTION

608227RW_(LEG).DWG 14-Feb-2025

TOWN OF BILLERICA

PARCEL NO.	PLAN SHEET NO.	TITLEHOLDER	TITLE REFERENCE				ROW PARCEL		PROPERTY TOTALS (S.F.)			FRONTAGE ON ROW PLAN (FT.)	PROPERTY ADDRESS	ZONING DISTRICT	REMARKS	LAND RESTRICTION FROM THE DEED
			DEED BOOK	PAGE NO.	LCC NO.	CERT NO.	INTEREST ACQUIRED	AREA (S.F. +/-)	TOTAL TAKEN	REMAINING	TOTAL PROPERTY AREA (RECORD)					
E-23	38-41	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION	3851	267			PERM	55,089			1,354,716	57	REAR MIDDLESEX TPK	INDUSTRIAL	DEDICATION BY LICESENSE AGREEMENT. SHARED USE PATH, BICYCLE RACKS, WOOD RAILING, GRASS SWALE, PERMEABLE PAVEMENT PARKING LOT, GUY POLE, SIGN, STONE PAD, FENCE REMOVAL. LEACHING BASIN, BOULDER BARRIER, GRAVEL DRIVE, PEDESTRIAN CURB RAMP, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING	ARTICLE 97
PUE-5	38	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					PERM	104							DEDICATION BY LICESENSE AGREEMENT. GPL RELOCATION, LOAM & SEED, CLEARING AND GRUBBING, SLOPING AND GRADING (4:1 MAX)	ARTICLE 97
TCA-1	38, 39	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	12,110							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. PROP TREES, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-2	38	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	985							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-3	38-40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	17,362							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. FENCE REMOVAL, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-4	39,40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	5,784							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-5	40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	3,904							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. WETLAND REPLICATION - MINIMUM 10 YEAR TERM, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-6	38	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	156							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. LOAM & SEED, CLEARING & GRUBBING, SLOPING AND GRADING (4:1 MAX)	ARTICLE 97
TCA-7	40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	3,208							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. LOAM & SEED, CLEARING & GRUBBING, SLOPING AND GRADING (4:1 MAX)	ARTICLE 97
TCA-8	39,40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION	10217	131			TEMP	659				NO ACCESS	REAR DEERFIELD STREET	INDUSTRIAL	TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. CLEARING & GRUBBING	ARTICLE 97
TCA-9	40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	699							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. CLEARING & GRUBBING	ARTICLE 97
TE-105	38	WILLIAM P. MCLEAN & DEBORAH A. MCLEAN	4678	122			TEMP	45				120	429 MIDDLESEX TPK	NEIGHBORHOOD RESIDENCE	CLEARING & GRUBBING	
TE-37	38	JOHN P. MCCURDY & PATRICIA A. MCCURDY	9191	157			TEMP	1,846				124	437 MIDDLESEX TPK	NEIGHBORHOOD RESIDENCE	LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING & GRUBBING	
TE-106	38	FERRARI REALTY TRUST	7406	66			TEMP	139				238	439 MIDDLESEX TPK	NEIGHBORHOOD RESIDENCE	CLEARING & GRUBBING	
TE-51	39	KEVIN G. CLARK	36492	253			TEMP	716				106	21 HATTIE LANE	NEIGHBORHOOD RESIDENCE	CLEARING & GRUBBING	
TE-52	39	PHILLIP T. LASKA & CHRISTINE M. LASKA	7265	49			TEMP	1,415				182	25 HATTIE LANE	NEIGHBORHOOD RESIDENCE	LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING &GRUBBING	
TE-53	38,39	SIGISMONDO ANGELO & DEBRA A. ANGELO	7234	276			TEMP	537				147	27 HATTIE LANE	NEIGHBORHOOD RESIDENCE	CLEARING & GRUBBING	
TE-149	40	RAYMOND E. HINXMAN, III & MICHELLE E. HINXMAN	26181	60			TEMP	389				77	29 HATTIE LANE	NEIGHBORHOOD RESIDENCE	CLEARING & GRUBBING	
TE-55	40	CHRISTINE MARIE KEMP	16419	163			TEMP	1,247				154	31 HATTIE LANE	NEIGHBORHOOD RESIDENCE	LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	
TE-58	40	ROBERT A. SEARS & HAEWON SEARS	7380	170			TEMP	1,275				142	33 HATTIE LANE	NEIGHBORHOOD RESIDENCE	LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING	

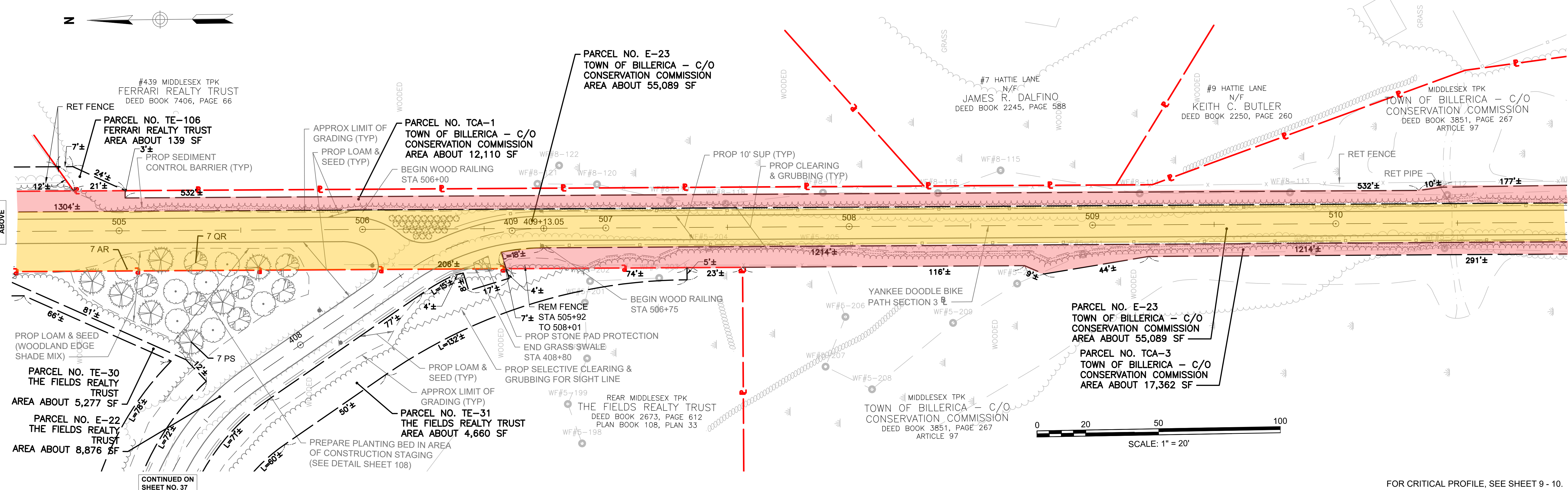
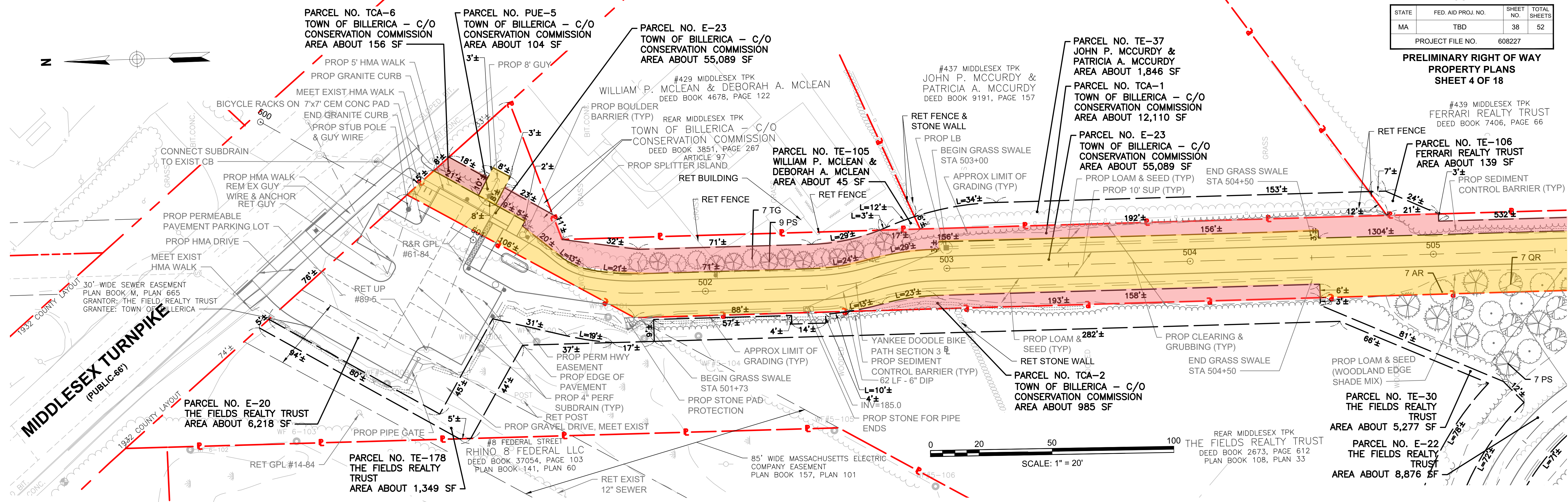
PRELIMINARY RIGHT OF WAY
PARCEL SUMMARY
SHEET 3 OF 6

PARCEL NO.	PLAN SHEET NO.	TITLEHOLDER	TITLE REFERENCE				ROW PARCEL		PROPERTY TOTALS (S.F.)			FRONTAGE ON ROW PLAN (FT.)	PROPERTY ADDRESS	ZONING DISTRICT	REMARKS	LAND RESTRICTION FROM THE DEED
			DEED BOOK	PAGE NO.	LCC NO.	CERT NO.	INTEREST ACQUIRED	AREA (S.F. +/-)	TOTAL TAKEN	REMAINING	TOTAL PROPERTY AREA (RECORD)					
FP-9	40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION	2285	656			PERM	6,308			87,120	NO ACCESS	REAR BLACKWOOD AVE	NEIGHBORHOOD RESIDENCE	DEDICATION BY LICESENSE AGREEMENT. COMPENSATORY FLOOD STORAGE, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	ARTICLE 97
TCA-10	40	TOWN OF BILLERICA - C/O CONSERVATION COMMISSION					TEMP	2,471							TEMPORARY CONSTRUCTION AREA THAT WILL BE GRANTED BY AGREEMENT. LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING	ARTICLE 97
TWLR-17	40	TOWN OF BILLERICA - C/O SELECT BOARD	20230	285			TEMP	6,124				NO ACCESS	REAR BLACKWOOD AVE	NEIGHBORHOOD RESIDENCE	WETLAND REPLICATION - MINIMUM 10 YEAR TERM, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	
E-28	44,45	E INK CALIFORNIA LLC, C/O E INK CORPORATION	37546	108			PERM	7,876			220,457	122	1400 TECHNOLOGY PARK DRIVE	INDUSTRIAL	SHARED USE PATH, PEDESTRIAN CURB RAMP, LOAM & SEED, SLOPING AND GRADING (4:1 MAX), EXISTING PATH REMOVAL, CHANGE IN TYPE, CATCH BASIN, R&R HYDRANT	
E-29	44,45	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	2,723							SHARED USE PATH, PEDESTRIAN CURB RAMP, WOOD RAILING, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING	
D-36	44	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	138							CATCH BASIN, 12" RCP	
D-37	44	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	90							CATCH BASIN, 12" RCP	
D-38	44	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	99							CATCH BASIN, 12" RCP	
D-49	44,50	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	37,546							CLEARING & GRUBBING, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), DRAINAGE MAINTENANCE ACCESS	
D-50	45	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					PERM	2,131							CLEARING & GRUBBING, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), DRAINAGE MAINTENANCE ACCESS	
TE-69	44-46	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					TEMP	8,156							LOAM & SEED, R&R GRANITE EDGING, ACCESS	
TE-70	44,45	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					TEMP	2,235							LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, SEDIMENT CONTROL BARRIER	
TE-159	44,45	E INK CALIFORNIA, LLC, C/O E INK CORPORATION					TEMP	846							LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING	
TE-113	45	BAC/JC TECH PARK LLC CO/ JUMBO CAPITAL			45848	8946J	TEMP	550				397	1100 TECHNOLOGY PARK DRIVE	INDUSTRIAL	LOAM & SEED, CEMENT CONCRETE PEDESTRIAN CURB RAMP, HMA WALK	
TE-174	45	BAC/JC TECH PARK LLC CO/ JUMBO CAPITAL					TEMP	1,375							ACCESS, LOAM & SEED, CEMENT CONCRETE PEDESTRIAN CURB RAMP, HMA WALK	
E-30	45	E INK CORPORATION	37546	88			PERM	2,849			435,600	NO ACCESS	1000 TECHNOLOGY PARK DRIVE	INDUSTRIAL	SHARED USE PATH, PEDESTRIAN CURB RAMP, CEMENT CONCRETE WALK, STONE MASONRY WALL REMOVED & REBUILT IN CEMENT MORTAR, R&R FOUNDATION, CLEARING & GRUBBING, SLOPING AND GRADING (2:1 MAX), LOAM & SEED, TREE REMOVAL	
E-52	45	E INK CORPORATION					PERM	7,814							SHARED USE PATH, PEDESTRIAN CURB RAMP, SLOPING AND GRADING (4:1 MAX), LOAM & SEED	
D-51	45	E INK CORPORATION					PERM	5,311							LOAM & SEED, SLOPING AND GRADING (2:1 MAX), DRAINAGE MAINTENANCE ACCESS	
TE-71	45	E INK CORPORATION					TEMP	6,947							STONE MASONRY WALL REMOVED & REBUILT IN CEMENT MORTAR, R&R FOUNDATION, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, REM TREES, TREE PROTECTION	
TE-136	45	E INK CORPORATION					TEMP	8,844							LOAM & SEED, R&R GRANITE EDGING, ACCESS	
E-31	45,46	880 TECHNOLOGY PARK OWNER	37440	148			PERM	3,634			158,763	NO ACCESS	880 TECHNOLOGY PARK DRIVE	INDUSTRIAL	SHARED USE PATH, WOOD RAILING, CLEARING & GRUBBING, SLOPING AND GRADING (2:1 MAX), LOAM & SEED, REM LANDSCAPING	
E-53	45,46	880 TECHNOLOGY PARK OWNER					PERM	7,838							SHARED USE PATH, R&R LP, TREE REMOVAL, SLOPING AND GRADING (2:1 MAX), LOAM & SEED	
D-39	45	880 TECHNOLOGY PARK OWNER					PERM	111							CATCH BASIN, 12" RCP, CHANGE IN TYPE	
D-40	46	880 TECHNOLOGY PARK OWNER					PERM	112							CATCH BASIN, 12" RCP	
D-52	45,46	880 TECHNOLOGY PARK OWNER					PERM	24,355							CLEARING & GRUBBING, LOAM & SEED, SLOPING AND GRADING (2:1 MAX), DRAINAGE MAINTENANCE ACCESS	
TE-72	45,46	880 TECHNOLOGY PARK OWNER					TEMP	2,452							LOAM & SEED, SLOPING AND GRADING (2:1 MAX), CLEARING AND GRUBBING, REM TREES, REM LANDSCAPING	
TE-140	46	880 TECHNOLOGY PARK OWNER					TEMP	10,199							LOAM & SEED, R&R GRANITE EDGING, ACCESS	

BILLERICA YANKEE DOODLE BIKE PATH			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	38	52
PROJECT FILE NO.		608227	

PRELIMINARY RIGHT OF WAY
PROPERTY PLANS
SHEET 4 OF 18

#439 MIDDLESEX TPK
FERRARI REALTY TRUST
DEED BOOK 7406, PAGE 66



FOR CRITICAL PROFILE, SEE SHEET 9 - 10.

