

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION

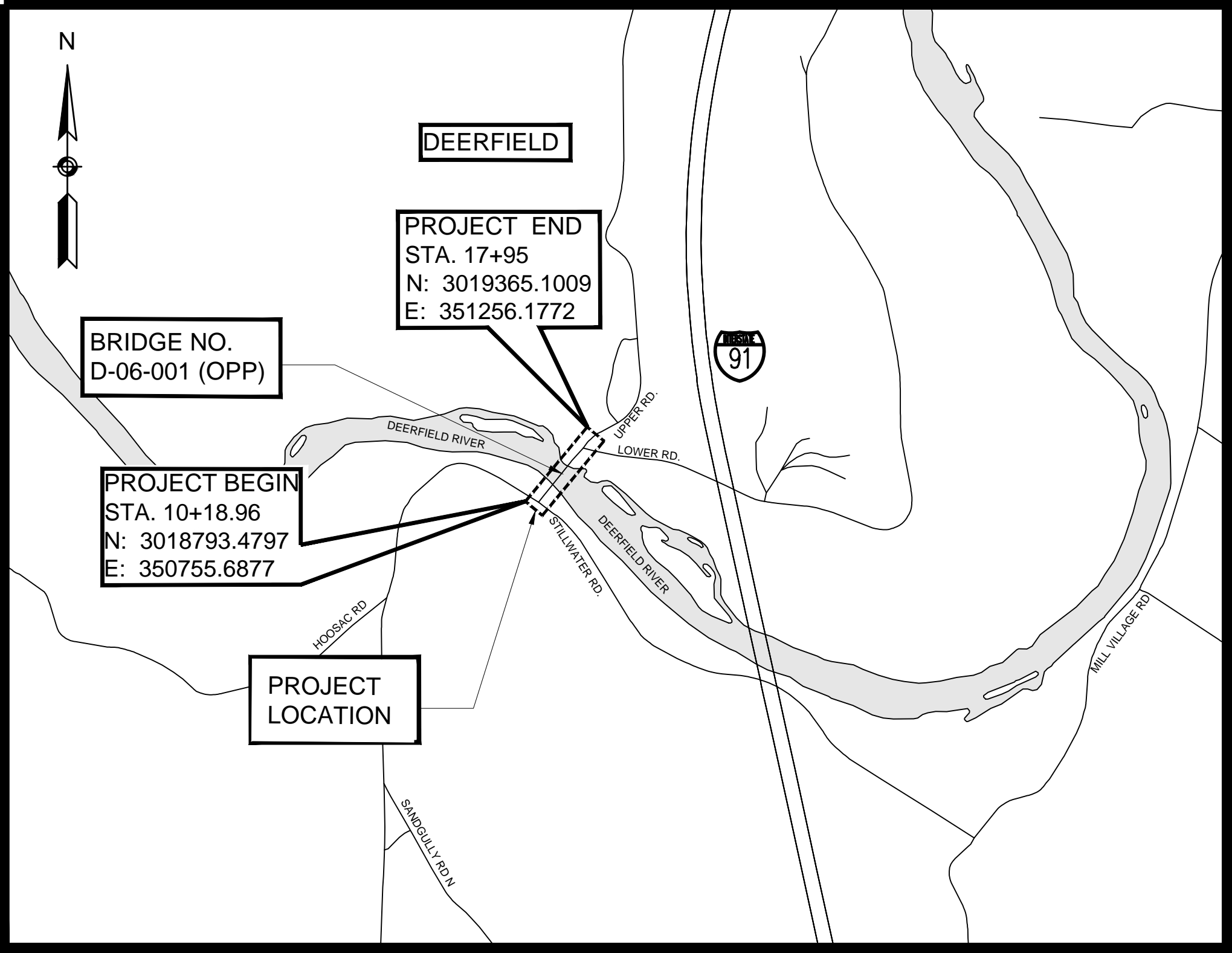
These Right of Way plans are recommended for approval for acquisition unless the design changes or unless the title examinations show need for the Right of Way plans to be updated.

PLAN AND PROFILE OF
UPPER ROAD OVER DEERFIELD RIVER
(BRIDGE NO. D-06-001 (OPP))

IN THE TOWN OF
DEERFIELD
FRANKLIN COUNTY
PRELIMINARY RIGHT OF WAY PLANS

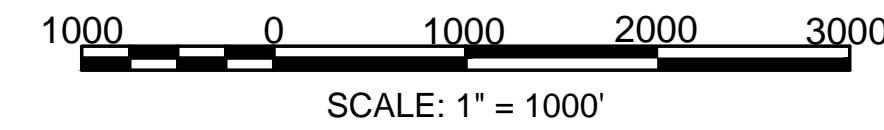
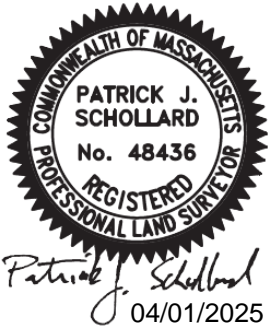
FEDERAL AID PROJECT NO. 00-00-00

SHEET NO.	DESCRIPTION
1	TITLE SHEET & INDEX
2	LEGEND, ABBREVIATIONS & PROJECT DESCRIPTION
3	TYPICAL SECTIONS
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13	SHORT-TERM BRIDGE CLOSURE DETOUR
14	DETOUR FOR LOWER ROAD



BASE MAP NOTES

- THE SURVEY BASE PLAN WAS PREPARED BY PRIME AE BETWEEN JUNE, 2018 AND OCTOBER, 2018 SUPPLEMENTED BY GREEN INTERNATIONAL AFFILIATES IN APRIL, 2020.
- THE MOST RECENT SITE VISIT WAS COMPLETED IN SEPTEMBER, 2023 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 RECORD PLANS AND MONUMENTATION OBSERVED IN THE FIELD AND CERTIFIED BY PATRICK A. SCHOLLARD, 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 JUNE, 2023
- THE PREQUALIFIED SURVEYOR UNDER THE S3 CATEGORY IS PARTICIPATING IN THE DEVELOPMENT OF THE ROW PLANS. PATRICK A. SCHOLLARD, GREEN INTERNATIONAL AFFILIATES, 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 = 776.00 FEET = 0.147 MILES

DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	1	14
PROJECT FILE NO. 608634			

PRELIMINARY RIGHT OF WAY PLANS
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.

4/1/2025	100% DESIGN - REV. 10	15
3/18/2025	100% DESIGN - REV. 9 NEW PARCELS: TCA-1	14
11/6/2024	100% DESIGN - REV. 8	13
10/31/2024	100% DESIGN - REV. 7	12
10/16/2024	100% DESIGN - REV. 6 ALTERED PARCELS: E-2	11
3/22/2024	100% DESIGN - REV. 5	10
3/15/2024	100% DESIGN - REV. 4 ALTERED PARCELS: TE-10	9
3/1/2024		8
2/9/2024	100% DESIGN - REV. 2 NEW PARCELS: PUE-6, D ALTERED PARCELS: PUE-5 DELETED PARCELS: TE-7	7
1/12/2024	100% DESIGN - REV. 1 NEW PARCELS: TE-7, TE-8 ALTERED PARCELS: D-1, D-PUE-3, B, TE-3, A, D-PUE-2, PUE-2, TE-2, TE-4 DELETED PARCELS: E	6
12/18/2023	100% DESIGN NEW PARCELS: E, S-1, PUE-5 ALTERED PARCELS: PUE-2, TE-4 DELETED PARCELS: PUE-1, PUE-3, PUE-4, D-PUE-1, D	5
09/20/2023	75% DESIGN - REV. 1 NEW PARCELS: A, B, C, D ALTERED PARCELS: E-1 DELETED PARCELS: TE-1, TE-5, TE-6, TOA-6	4
08/7/2023	75% DESIGN NEW PARCELS: TOA-6, TE-6 ALTERED PARCELS: D-S-1, TE-1, TE-5, D-PUE-2, PUE-2, TE-2, TE-4, TE-3, PUE-3, E-4, TE-3	3
07/20/2022	THIRD SUBMISSION ALTERED PARCELS: 1-T, 2-T, 3-T, 4-T, E-1, E-2, E-3, E-4	2
05/04/2022	25% DESIGN NEW PARCELS: X-PUE-3, X-PUE-4 ALTERED PARCELS: X-TE-1, X-TE-3	1
07/23/2021	INITIAL SUBMISSION	0
DATE	DESCRIPTION	REV #



PREPARED BY
GREEN INTERNATIONAL AFFILIATES, INC.
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Tewksbury, Massachusetts
100 AMES POND DRIVE, SUITE 200
TEWKSBURY, MA 01876
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APPROVED

CHIEF ENGINEER

DATE

GENERAL SYMBOLS			TRAFFIC SYMBOLS			ABBREVIATIONS		
EXISTING	PROPOSED	DESCRIPTION	EXISTING	PROPOSED	DESCRIPTION	GENERAL	DEERFIELD UPPER ROAD OVER DEERFIELD RIVER	
		JERSEY BARRIER			CONTROLLER PHASE ACTUATED	AADT	ANNUAL AVERAGE DAILY TRAFFIC	
		CATCH BASIN			TRAFFIC SIGNAL HEAD (SIZE AS NOTED)	ABAN	ABANDON	
		CATCH BASIN CURB INLET			WIRE LOOP DETECTOR (6' x 6' TYP UNLESS OTHERWISE SPECIFIED)	ADJUST	ADJUST	
		FLAG POLE			VIDEO DETECTION CAMERA	APPROX.	APPROXIMATE	
		GAS PUMP			MICROWAVE DETECTOR	A.C.	ASPHALT CONCRETE	
		MAIL BOX			PEDESTRIAN PUSH BUTTON, SIGN (DIRECTIONAL ARROW AS SHOWN) AND SADDLE	ACCM PIPE	ASPHALT COATED CORRUGATED METAL PIPE	
		POST SQUARE			EMERGENCY PREEMPTION CONFIRMATION STROBE LIGHT	BIT.	BITUMINOUS	
		POST CIRCULAR			VEHICULAR SIGNAL HEAD	BC	BOTTOM OF CURB	
		WELL			VEHICULAR SIGNAL HEAD, OPTICALLY PROGRAMMED	BD.	BOUND	
		ELECTRIC HANDHOLE			FLASHING BEACON	BL	BASELINE	
		FENCE GATE POST			PEDESTRIAN SIGNAL HEAD, (TYPE AS NOTED OR AS SPECIFIED)	BLDG	BUILDING	
		GAS GATE			RAILROAD SIGNAL	BM	BENCHMARK	
		BORING HOLE			SIGNAL POST AND BASE (ALPHA-NUMERIC DESIGNATION NOTED)	BMP	BEST MANAGEMENT PRACTICE	
		MONITORING WELL			MAST ARM, SHAFT AND BASE (ARM LENGTH AS NOTED)	BO	BY OTHERS	
		TEST PIT			HIGH MAST POLE OR TOWER	BOS	BOTTOM OF SLOPE	
		HYDRANT			SIGN AND POST	BR.	BRIDGE	
		LIGHT POLE			SIGN AND POST (2 POSTS)	CB	CATCH BASIN	
		COUNTY BOUND			MAST ARM WITH LUMINAIRE	CBCI	CATCH BASIN WITH CURB INLET	
		GPS POINT			OPTICAL PRE-EMPTION DETECTOR	CC	CEMENT CONCRETE	
		CABLE MANHOLE			CONTROL CABINET, GROUND MOUNTED	CCM	CEMENT CONCRETE MASONRY	
		DRAINAGE MANHOLE			CONTROL CABINET, POLE MOUNTED	CEM	CEMENT	
		ELECTRIC MANHOLE			FLASHING BEACON CONTROL AND METER PEDESTAL	CI	CURB INLET	
		GAS MANHOLE			LOAD CENTER ASSEMBLY	CIP	CAST IRON PIPE	
		MISC MANHOLE			PULL BOX 12"x12" (OR AS NOTED)	CLF	CHAIN LINK FENCE	
		SEWER MANHOLE			ELECTRIC HANDHOLE 12"x24" (OR AS NOTED)	CL	CENTERLINE	
		TELEPHONE MANHOLE			TRAFFIC SIGNAL CONDUIT	CMP	CORRUGATED METAL PIPE	
		WATER MANHOLE				CSP	CORRUGATED STEEL PIPE	
		MASSACHUSETTS HIGHWAY BOUND				CO.	COUNTY	
		MONUMENT				CONC	CONCRETE	
		STONE BOUND				CONT	CONTINUOUS	
		TOWN OR CITY BOUND				CONST	CONSTRUCTION	
		TRAVERSE OR TRIANGULATION STATION				CR GR	CROWN GRADE	
		TROLLEY POLE OR GUY POLE				DHV	DESIGN HOURLY VOLUME	
		TRANSMISSION POLE				DI	DROP INLET	
		UTILITY POLE W/ FIREBOX				DIA	DIAMETER	
		UTILITY POLE WITH DOUBLE LIGHT				DIP	DUCTILE IRON PIPE	
		UTILITY POLE W / 1 LIGHT				DW	STEADY DON'T WALK - PORTLAND ORANGE	
		UTILITY POLE				DWY	DRIVEWAY	
		BUSH				ELEV (or EL.)	ELEVATION	
		TREE				EMB	EMBANKMENT	
		STUMP				EOP	EDGE OF PAVEMENT	
		SWAMP / MARSH				EXIST (or EX)	EXISTING	
		WATER GATE				EXC	EXCAVATION	
		PARKING METER				F&C	FRAME AND COVER	
		OVERHEAD CABLE/WIRE				F&G	FRAME AND GRATE	
		CURBING				FDN.	FOUNDATION	
		CONTOURS (ON-THE-GROUND SURVEY DATA)				FLDSTN	FIELDSTONE	
		CONTOURS (PHOTOGRAMMETRIC DATA)				GAR	GARAGE	
		UNDERGROUND DRAIN PIPE (DOUBLE LINE 24 INCH AND OVER)				GD	GROUND	
		UNDERGROUND ELECTRIC DUCT (DOUBLE LINE 24 INCH AND OVER)				GG	GAS GATE	
		UNDERGROUND GAS MAIN (DOUBLE LINE 24 INCH AND OVER)				GI	GUTTER INLET	
		UNDERGROUND SEWER MAIN (DOUBLE LINE 24 INCH AND OVER)				GIP	GALVANIZED IRON PIPE	
		UNDERGROUND TELEPHONE DUCT (DOUBLE LINE 24 INCH AND OVER)				GRAN	GRANITE	
		UNDERGROUND WATER MAIN (DOUBLE LINE 24 INCH AND OVER)				GRAV	GRAVEL	
		BALANCED STONE WALL				GRD	GUARD	
		GUARD RAIL - STEEL POSTS				HDW	HEADWALL	
		GUARD RAIL - WOOD POSTS				HMA	HOT MIX ASPHALT	
		GUARD RAIL - DOUBLE FACE - STEEL POSTS				HOR	HORIZONTAL	
		GUARD RAIL - DOUBLE FACE - WOOD POSTS				HYD	HYDRANT	
		CHAIN LINK OR METAL FENCE				INV	INVERT	
		WOOD FENCE				JCT	JUNCTION	
		SEDIMENT CONTROL BARRIER				L	LENGTH OF CURVE	
		TREE LINE				LB	LEACH BASIN	
		SAWCUT LINE				LP	LIGHT POLE	
		TOP OR BOTTOM OF SLOPE				LT	LEFT	
		LIMIT OF EDGE OF PAVEMENT OR COLD PLANE AND OVERLAY				MAX	MAXIMUM	
		BANK OF RIVER OR STREAM				MB	MAILBOX	
		BORDER OF WETLAND				MH	MANHOLE	
		100 FT WETLAND BUFFER				MHB	MASSACHUSETTS HIGHWAY BOUND	
		200 FT RIVERFRONT BUFFER				MIN	MINIMUM	
		STATE HIGHWAY LAYOUT				NIC	NOT IN CONTRACT	
		TOWN OR CITY LAYOUT				NO.	NUMBER	
		COUNTY LAYOUT				PC	POINT OF CURVATURE	
		RAILROAD SIDELINE				PCC	POINT OF COMPOUND CURVATURE	
		TOWN OR CITY BOUNDARY LINE				P.G.L.	PROFILE GRADE LINE	
		PROPERTY LINE OR APPROXIMATE PROPERTY LINE				PI	POINT OF INTERSECTION	
		EASEMENT				POC	POINT ON CURVE	
		FLOATING SILT FENCE				POT	POINT ON TANGENT	
						PRC	POINT OF REVERSE CURVATURE	
						PROJ	PROJECT	
						PROP	PROPOSED	
						PSB	PLANTABLE SOIL BORROW	
						PT	POINT OF TANGENCY	
						PVC	POINT OF VERTICAL CURVATURE	
						PVI	POINT OF VERTICAL INTERSECTION	
						PVT	POINT OF VERTICAL TANGENCY	
						PVMT	PAVEMENT	
PROJECT DESCRIPTION:			THE PROPOSED PROJECT CONSISTS OF REPLACING THE BRIDGE CARRYING UPPER ROAD OVER THE DEERFIELD RIVER. THE PROPOSED WORK INCLUDES RECONSTRUCTING THE APPROCHES TO THE BRIDGE AND SOME MINOR WORK ON STILLWATER ROAD AND LOWER ROAD.					

DEERFIELD UPPER ROAD OVER DEERFIELD RIVER			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	2	14
PROJECT FILE NO.		608634	

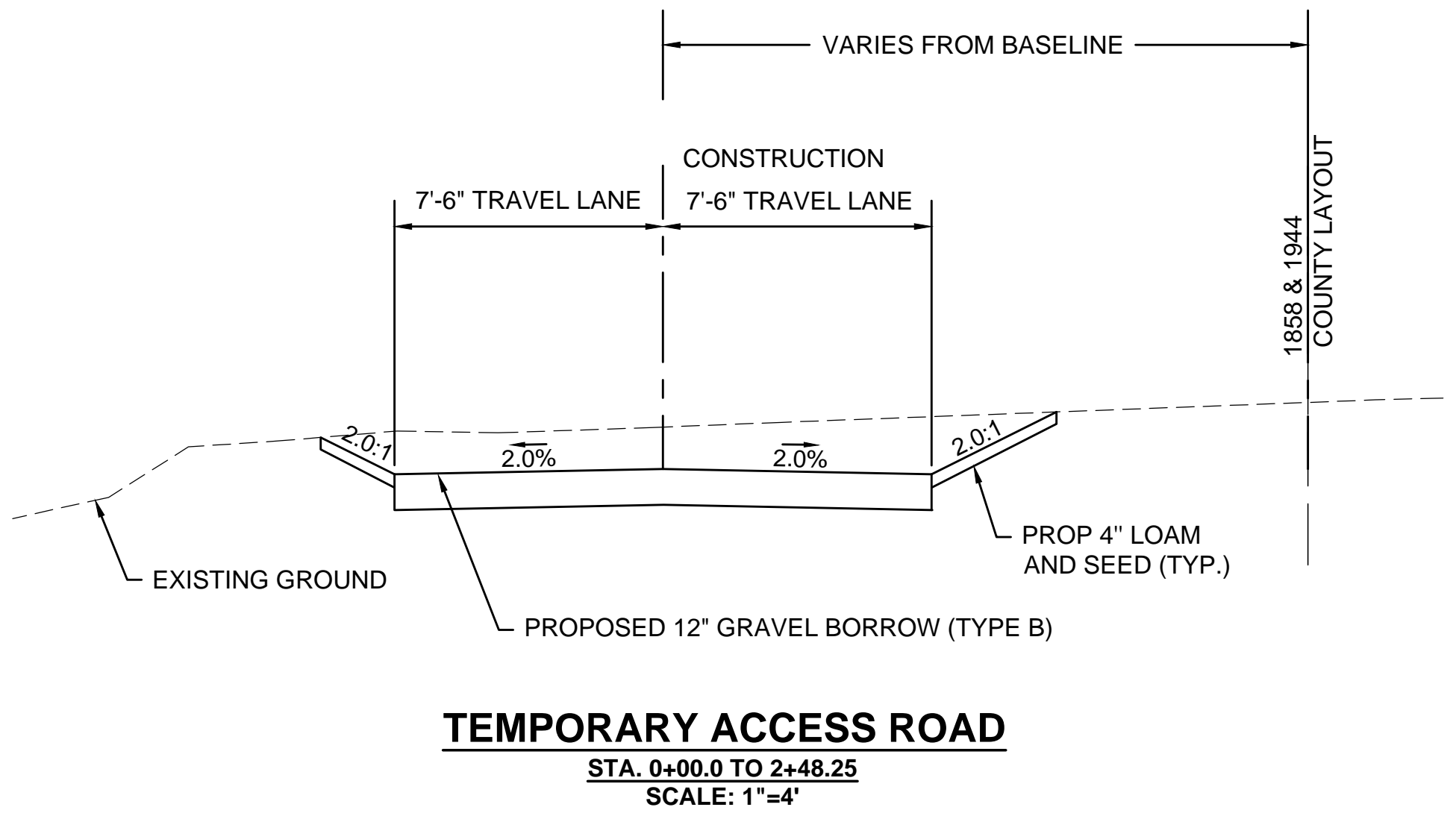
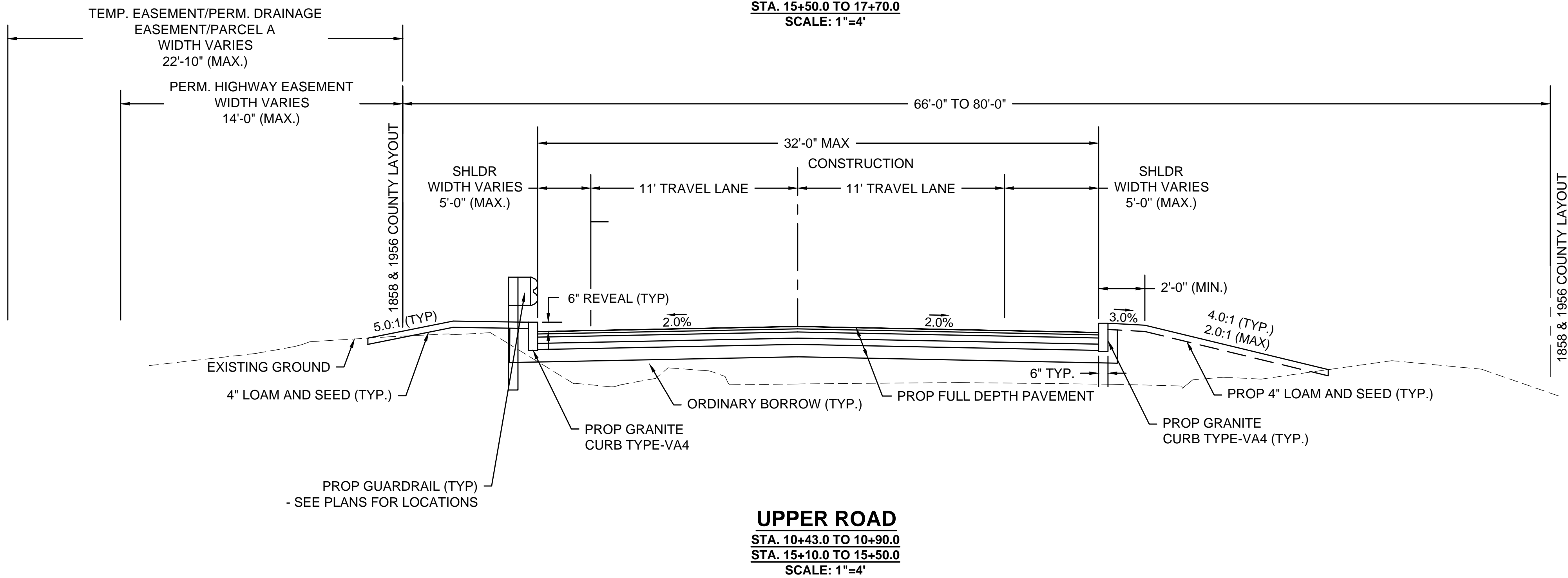
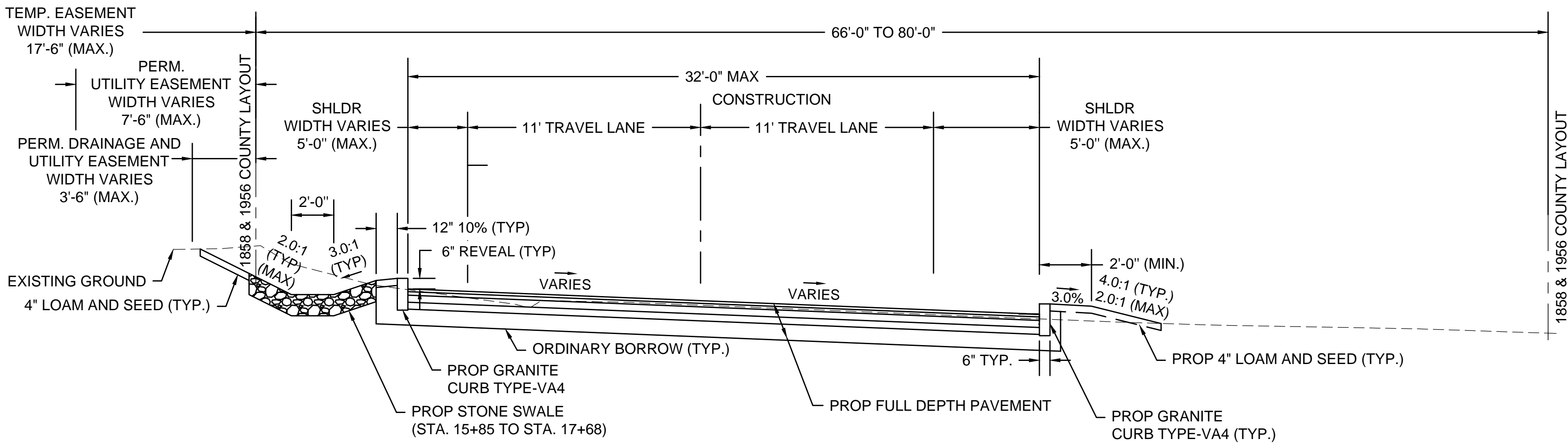
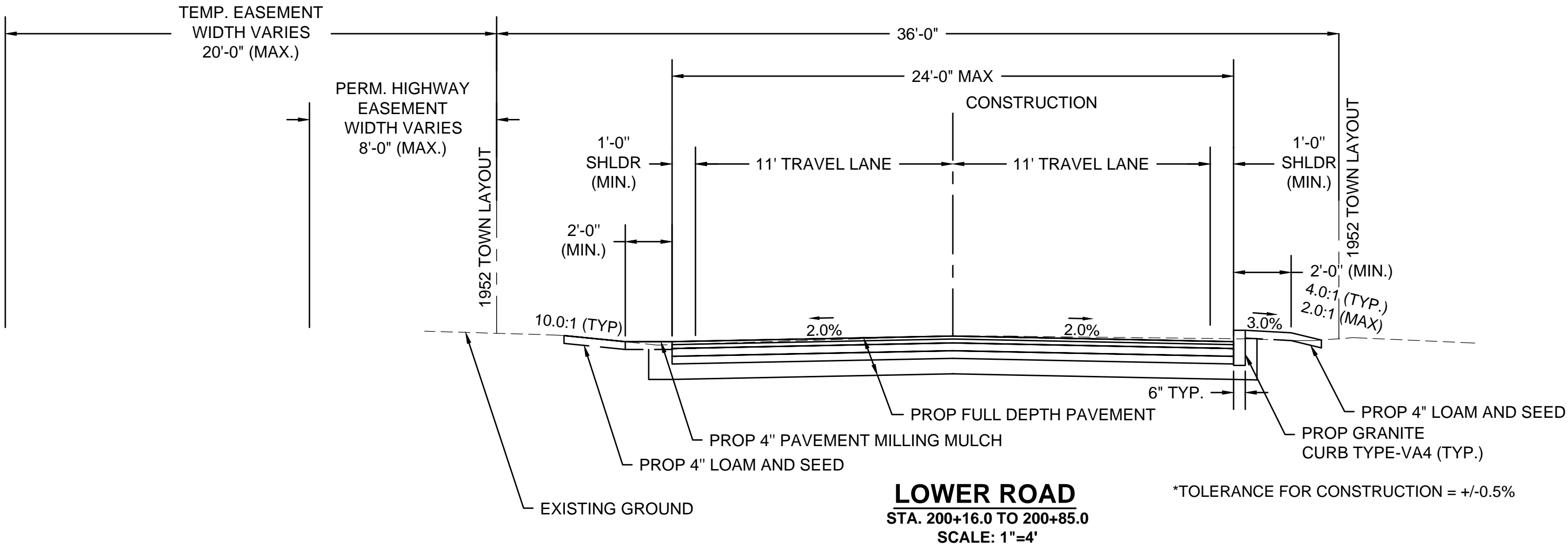
PRELIMINARY RIGHT OF WAY
LEGEND, ABBREVIATIONS & PROJECT DESCRIPTION

ABBREVIATIONS (cont.)	
GENERAL	
PWW	PAVED WATER WAY
R	RADIUS OF CURVATURE
R&D	REMOVE AND DISPOSE
RCP	REINFORCED CONCRETE PIPE
RD	ROAD
RDWY	ROADWAY
REM	REMOVE
RET	RETAIN
RET WALL	RETAINING WALL
ROW	RIGHT OF WAY
RR	RAILROAD
R&R	REMOVE AND RESET
R&S	REMOVE AND STACK
RT	RIGHT
SB	STONE BOUND
SGE	SLOPED GRANITE EDGING
SHLD	SHOULDER
SMH	SEWER MANHOLE
ST	STREET
STA	STATION
SSD	STOPPING SIGHT DISTANCE
SHLO	STATE HIGHWAY LAYOUT LINE
SW	SIDEWALK
T	TANGENT DISTANCE OF CURVE/TRUCK %
TAN	TANGENT
TEMP	TEMPORARY
TC	TOP OF CURB
TOS	TOP OF SLOPE
TYP	TYPICAL
UP	UTILITY POLE
VAR	VARIES
VERT	VERTICAL
VC	VERTICAL CURVE
VGC	VERTICAL GRANITE CURB
WCR	WHEEL CHAIR RAMP
WG	WATER GATE
WIP	WROUGHT IRON PIPE
WM	WATER METER/WATER MAIN
X-SECT	CROSS SECTION

DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	3	14
PROJECT FILE NO.		608634	

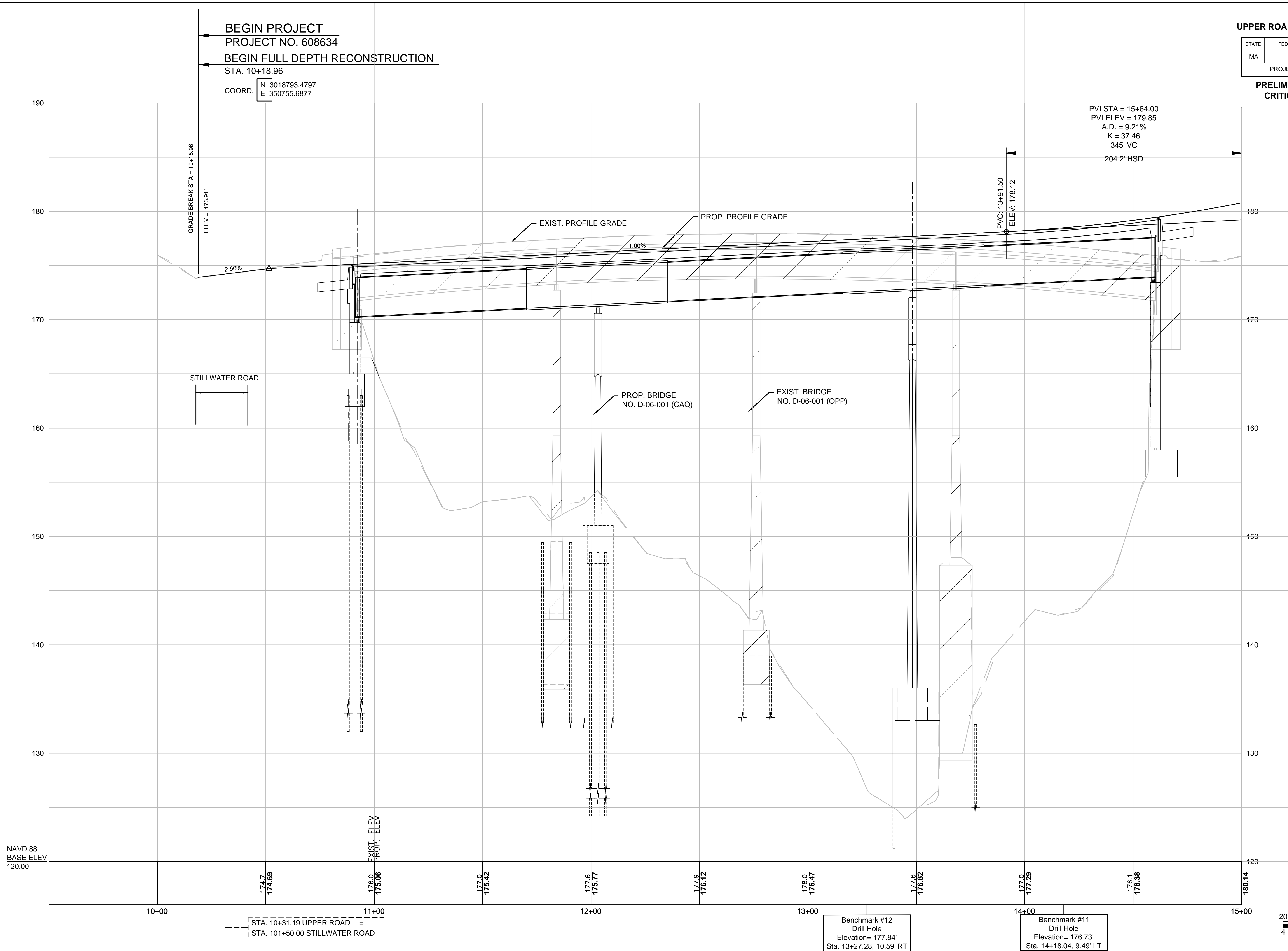
PRELIMINARY RIGHT OF WAY PLANS
TYPICAL SECTIONS



DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	4	14
PROJECT FILE NO. 608634			

PRELIMINARY RIGHT OF WAY
CRITICAL PROFILE 1 OF 2

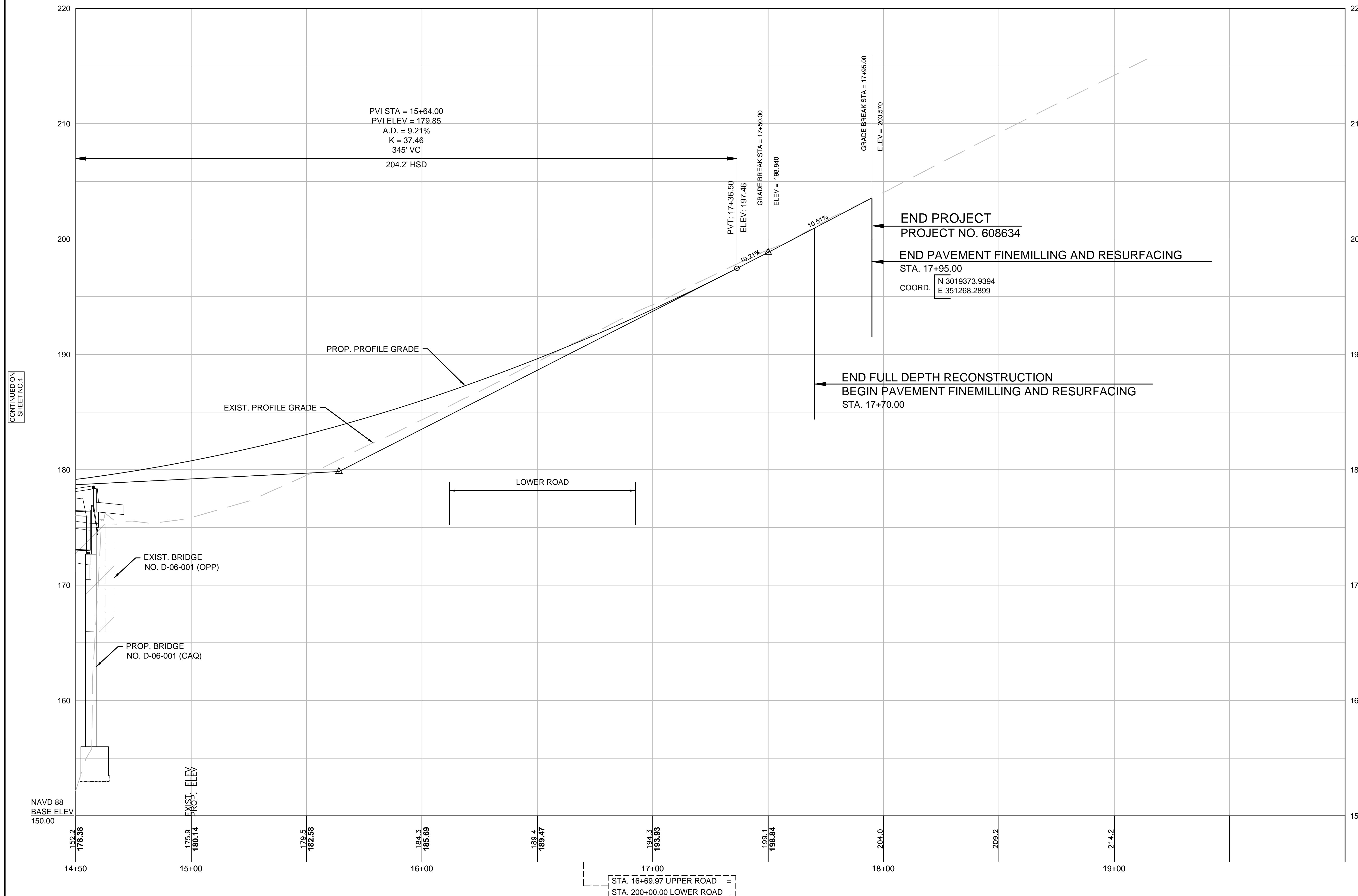


CONTINUED ON
SHEET NO. 5

DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	5	14
PROJECT FILE NO.		608634	

PRELIMINARY RIGHT OF WAY
CRITICAL PROFILE 2 OF 2



PROJECT TOTALS			
AFFECTED PROPERTIES	FEE TAKINGS	PERMANENT EASEMENTS	TEMPORARY EASEMENTS
7	0	12	6

DEERFIELD UPPER ROAD OVER DEERFIELD RIVER			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	6	14
PROJECT FILE NO.		608634	

PRELIMINARY RIGHT OF WAY PLANS
PARCEL SUMMARY SHEET

PARCEL NO.	PLAN SHEET NO.	TITLEHOLDER	TITLE REFERENCE				AREA (S.F. +/-)						TOTAL PROPERTY AREA (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.	TAKEN		EASEMENT		TOTAL TAKEN	REMAINING						
							TOWN	STATE	TYPE	AREA								
E-1	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	2,218			222,156* 535,788*	906 129	0 STILLWATER ROAD 0 UPPER ROAD	RA	BRIDGE COMPONENTS, GRADING (MAX 2:1), LOAM & SEED	ARTICLE 97
E-2	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	2,976				214	NO ADDRESS LISTED	RA	BRIDGE COMPONENTS	ARTICLE 97
E-3	10	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	1,105							BRIDGE COMPONENTS, GRADING (MAX 2:1), LOAM & SEED, TREE REMOVAL	
D-S-1	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	548							INSTALL DRAINAGE, INSTALL INFILTRATION BASIN	
D-1	10	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	570							INSTALL DRAINAGE OUTFALL	
S-1	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	16							INSTALL INFILTRATION BASIN	
PUE-6	11	GREAT RIVER HYDRO LLC	4823 5192	84 154					PERM.	164							OVERHEAD WIRES RELOCATION	
D-PUE-2	10	JOHN DUBINO	7464	148					PERM.	419			602,696	260	NO ADDRESS LISTED	RA	UTILITY POLE RELOCATION, DRAINAGE SWALE	
PUE-2	10	JOHN DUBINO	7464	148					PERM.	745							UTILITY POLE RELOCATION, OVERHEAD WIRES RELOCATION	
TE-2	10	JOHN DUBINO	7464	148					TEMP.	879							GRADING (MAX 2:1), LOAM & SEED	
TE-4	10	JOHN DUBINO	7464	148					TEMP.	117							GRADING (MAX 2:1), LOAM & SEED	
D-PUE-3	10	TIMOTHY R. COOLEY AND JOVI R GRAVES	7431	34					PERM.	6			100,188	962	17 UPPER ROAD	RA	OVERHEAD WIRES RELOCATION, DRAINAGE SWALE	
TE-8	10	TIMOTHY R. COOLEY AND JOVI R GRAVES	7431	34					TEMP.	57							GRADING (MAX 2:1), LOAM & SEED	
E-4	10	JOSEPH KOSTIUK, JR. AND MARGARET K. KOSTIUK	7626	21					PERM.	39			470,188	2,586	18 UPPER ROAD	RA	ROADWAY RECONSTRUCTION	
TE-3	10	JOSEPH KOSTIUK, JR. AND MARGARET K. KOSTIUK	7626	21					TEMP.	246							GRADING (MAX 2:1), LOAM & SEED	
PUE-5	12	MICHAEL S. AND ASHLEY R. DIDONNA	6828	314					PERM.	77			479, 891	449	230 STILLWATER ROAD	RA	UTILITY POLE RELOCATION, OVERHEAD WIRES RELOCATION	
TE-9	9	FRANKLIN LAND TRUST, INC.	7863	339					TEMP.	52					STILLWATER ROAD	RA	GUY WIRE REMOVAL	
TE-10	10	JEFFREY J. KOSTIUK	5542	157					TEMP.	191					2 LOWER ROAD	RA	ROADWAY CONSTRUCTION	

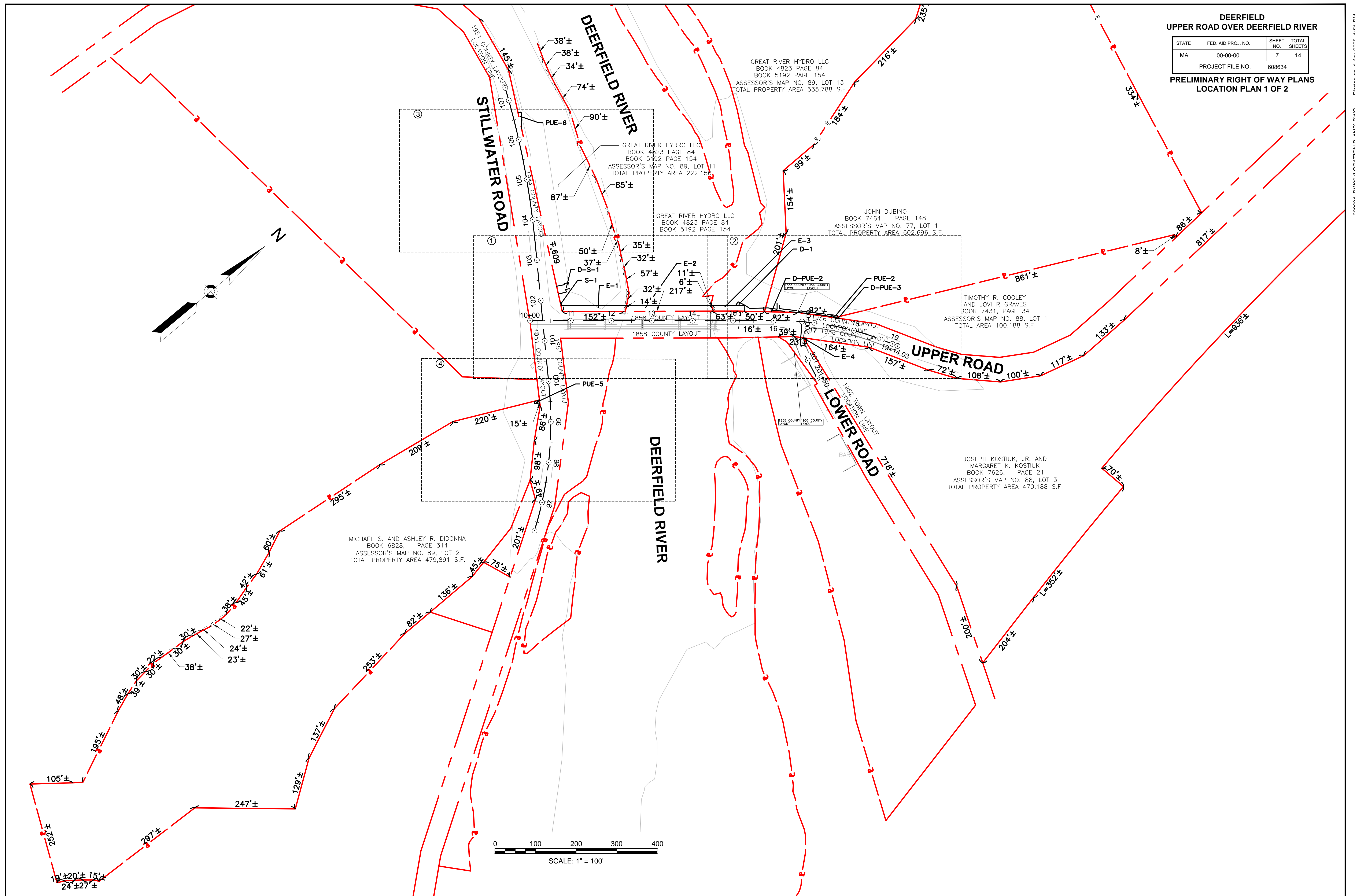
TEMPORARY CONSTRUCTION AREAS

PARCEL NO.	PLAN SHEET NO.	TITLEHOLDER	TITLE REFERENCE				AREA (S.F. +/-)						TOTAL PROPERTY AREA (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.	TAKEN		EASEMENT		TOTAL TAKEN	REMAINING						
							TOWN	STATE	TYPE	AREA								
TCA-1	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	6,912					0 STILLWATER ROAD	RA	TEMPORARY CONSTRUCTION AREA TO BE GRANTED BY AGREEMENT	ARTICLE 97

TEMPORARY OCCUPANCY AREAS

PARCEL NO.	PLAN SHEET NO.	TITLEHOLDER	TITLE REFERENCE				AREA (S.F. +/-)						TOTAL PROPERTY AREA (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.	TAKEN		EASEMENT		TOTAL TAKEN	REMAINING						
							TOWN	STATE	TYPE	AREA								
A	10	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	214					0 UPPER ROAD	RA	GRADING (MAX 2:1), DRIVEWAY RECONSTRUCTION	ARTICLE 97
B	9	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	623					0 STILLWATER ROAD		GRADING (MAX 2:1), INSTALL DRAINAGE	
C	10	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	62					0 UPPER ROAD		GRADING (MAX 2:1)	
D	10	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	28					0 UPPER ROAD		GRADING (MAX 2:1), LOAM & SEED	
E	11	GREAT RIVER HYDRO LLC	4823 5192	84 154					TEMP.	541					0 STILLWATER ROAD		OVERHEAD WIRE REMOVAL	

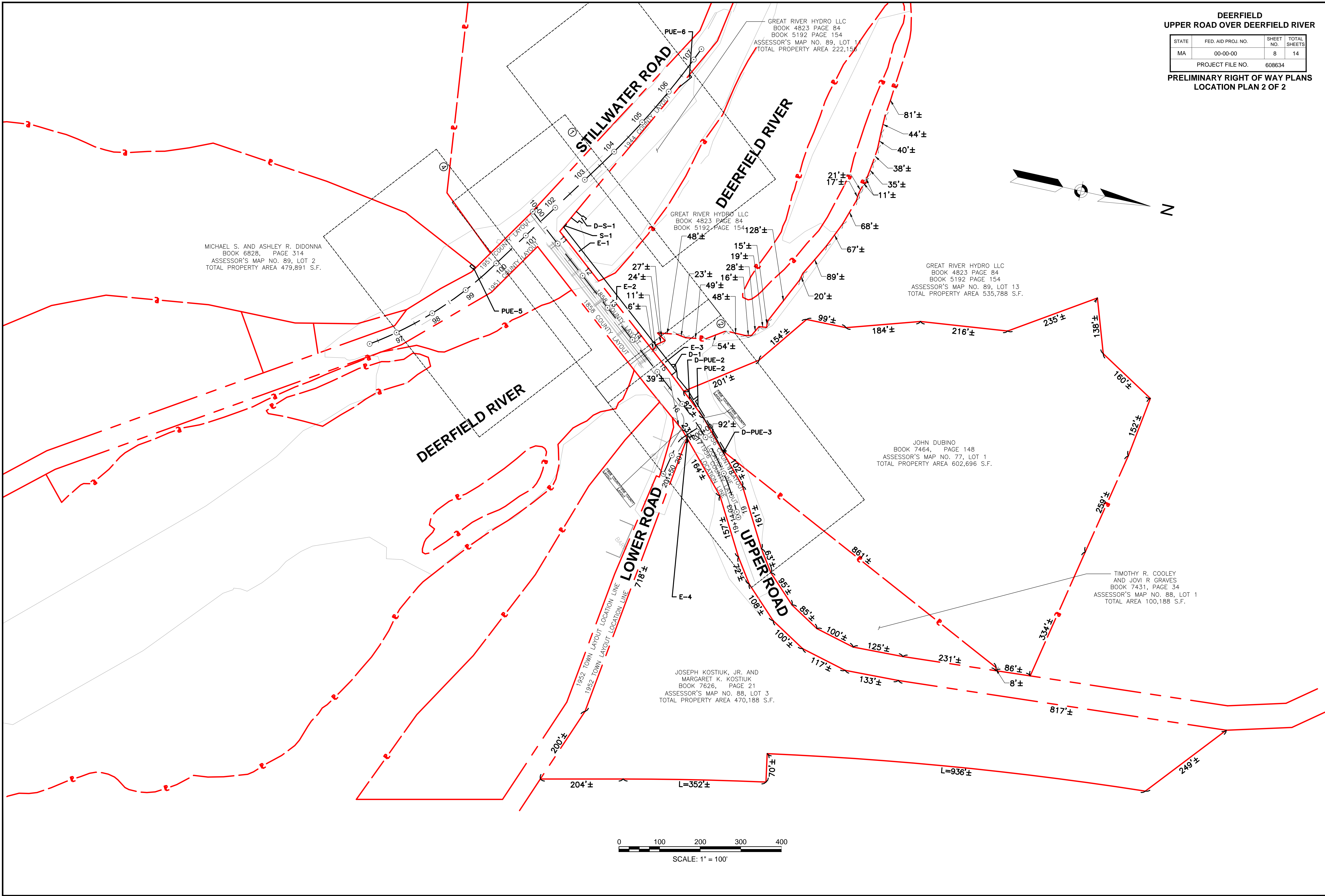
*TOTAL AREA DERIVED FROM ASSESSED ARE ON THE PROPERTY RECORD CARD.



DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	8	14
PROJECT FILE NO. 608634			

PRELIMINARY RIGHT OF WAY PLANS
LOCATION PLAN 2 OF 2



STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	9	14
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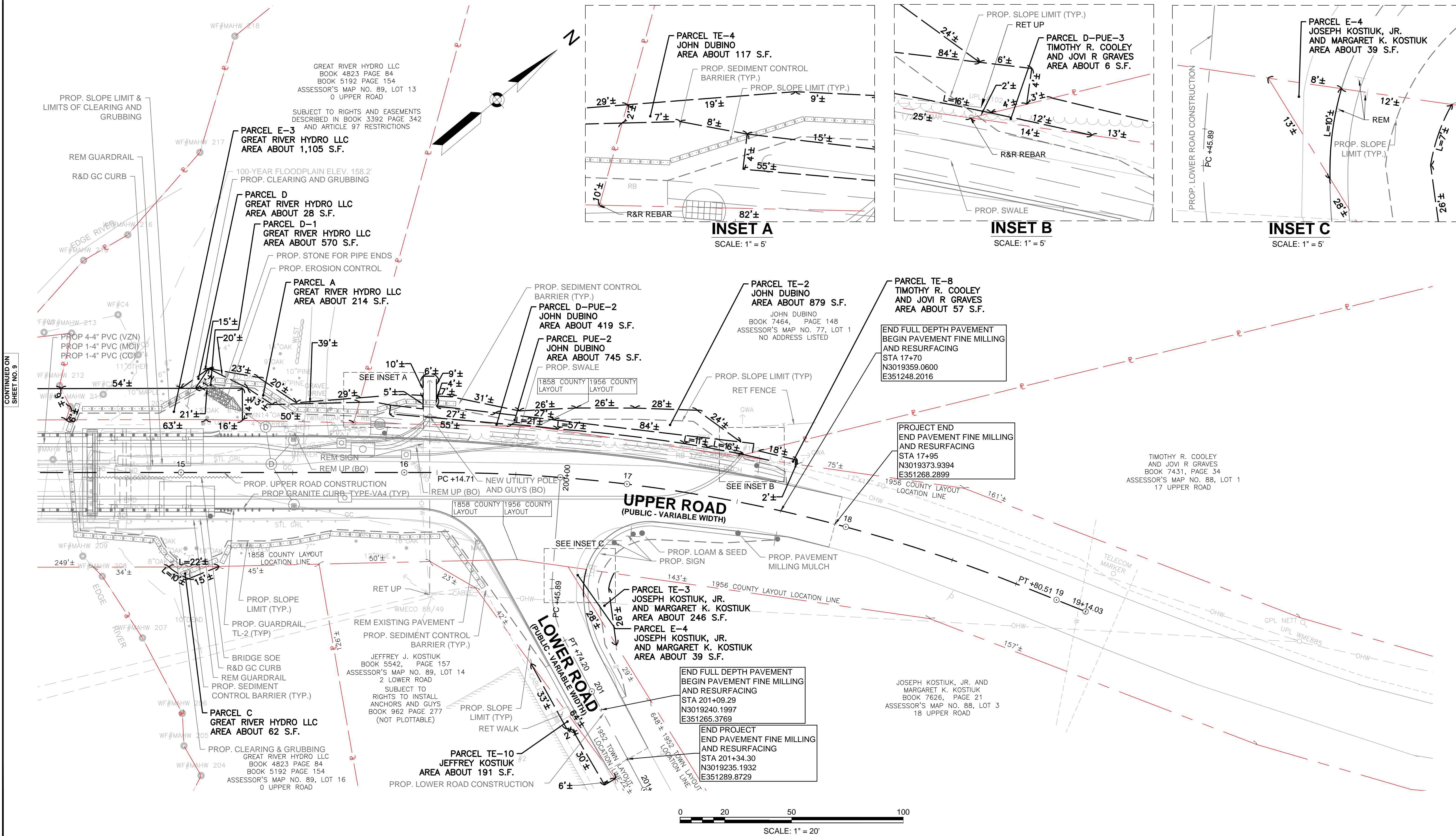
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DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	10	14
PROJECT FILE NO.			608634

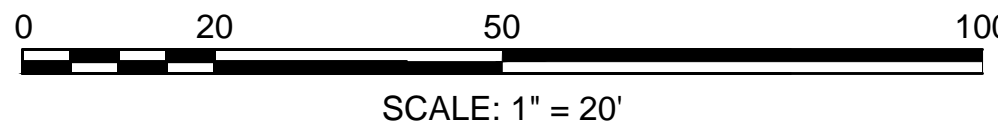
PRELIMINARY RIGHT OF WAY PLANS
PROPERTY PLANS 2 OF 4



INSET A
SCALE: 1" = 5'

INSET B
SCALE: 1" = 5'

INSET C
SCALE: 1" = 5'

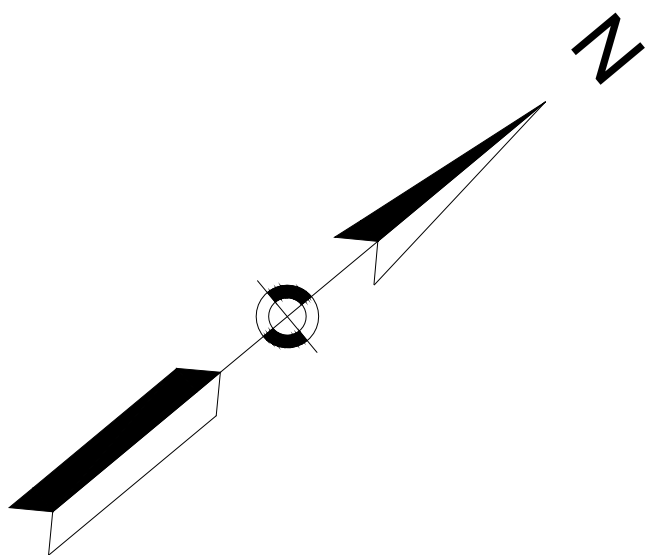


CONTINUED ON
SHEET NO. 9

DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	11	14
PROJECT FILE NO.		608634	

PRELIMINARY RIGHT OF WAY PLANS
PROPERTY PLANS 3 OF 4



FRANKLIN LAND TRUST, INC.
BOOK 7863 PAGE 339
ASSESSOR'S MAP NO. 89, LOT 3
STILLWATER ROAD

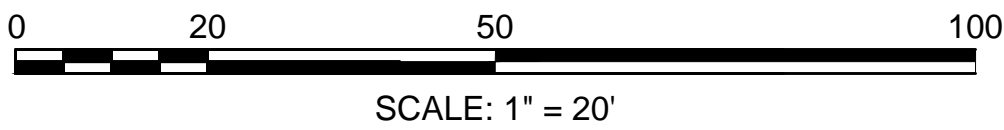
PARCEL PUE-6
GREAT RIVER HYDRO LLC
AREA ABOUT 164 S.F.

PARCEL E
GREAT RIVER HYDRO LLC
AREA ABOUT 541 S.F.

GREAT RIVER HYDRO LLC
BOOK 4823 PAGE 84
BOOK 5192 PAGE 154
ASSESSOR'S MAP NO. 89, LOT 11
TOTAL PROPERTY AREA 222,156
0 STILLWATER ROAD

(PARCEL IS SUBJECT TO ARTICLE
97 RESTRICTIONS)

CONTINUED ON
SHEET NO. 9



R&R GUARDRAIL AS NEEDED FOR
CONTRACTOR'S OPERATIONS

REM UP (BO)

NEW UTILITY POLE AND GUY (BO)

WOOD" 1.5 POST

STILLWATER ROAD

(PUBLIC - VARIABLE WIDTH)

104

PC+47.79

105

106

108

153'±

188'±

229'±

36'±

41'±

8'±

108'±

153'±

188'±

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8'±

108'±

153'±

188'±

229'±

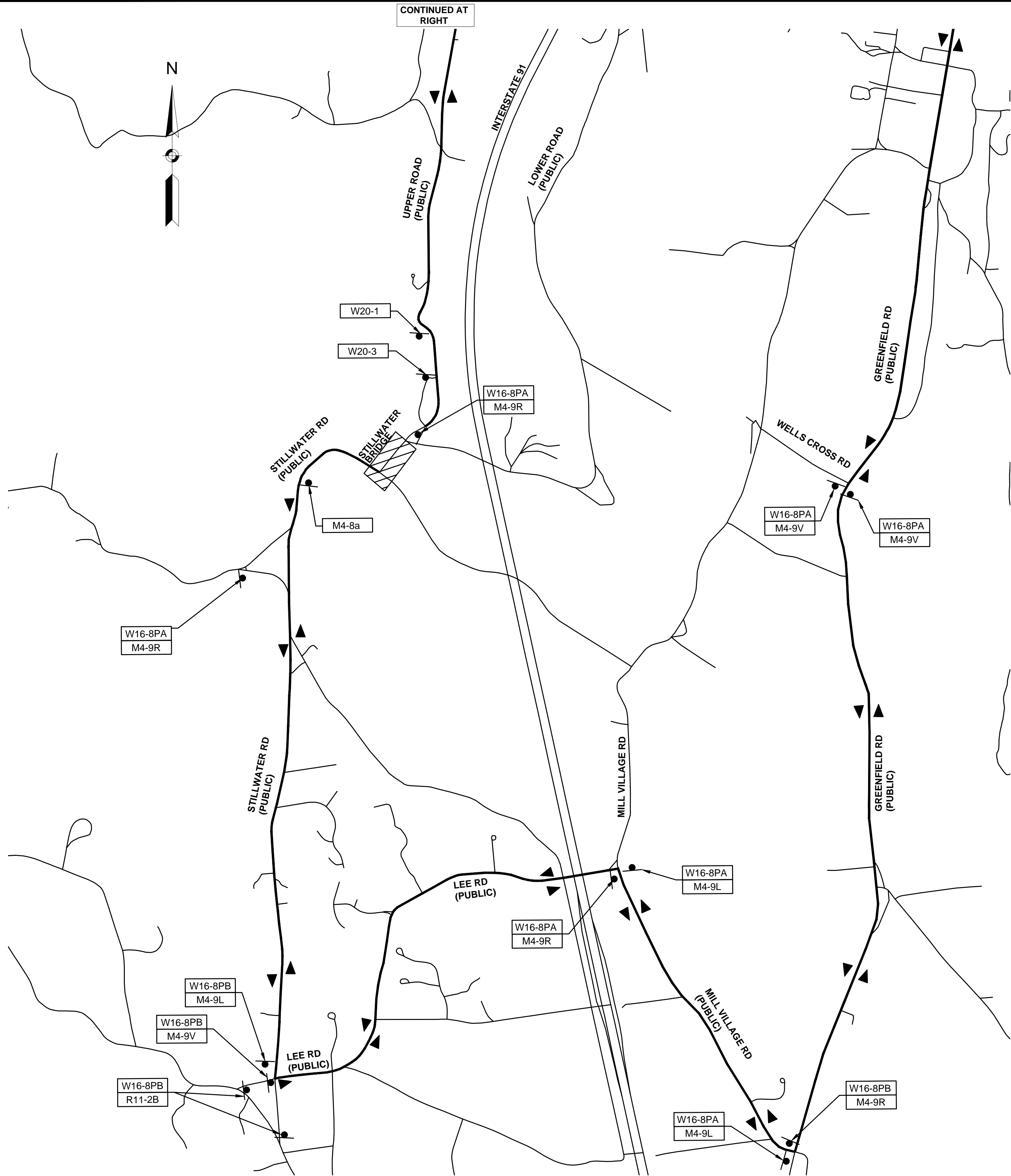
36'±

41'

DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER

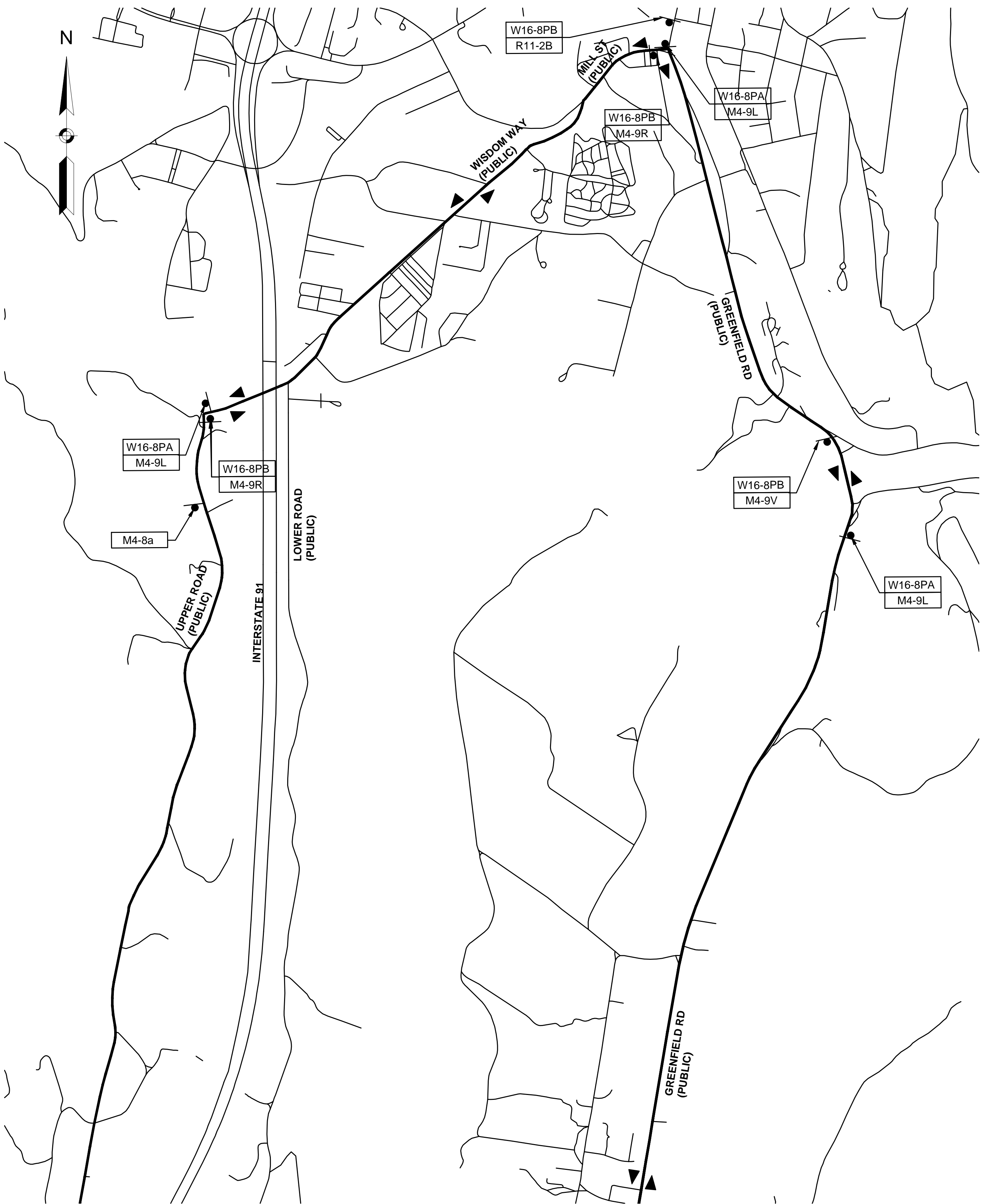
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	13	14
PROJECT FILE NO.		608634	

PRELIMINARY RIGHT OF WAY PLANS
SHORT-TERM BRIDGE CLOSURE DETOUR

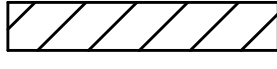



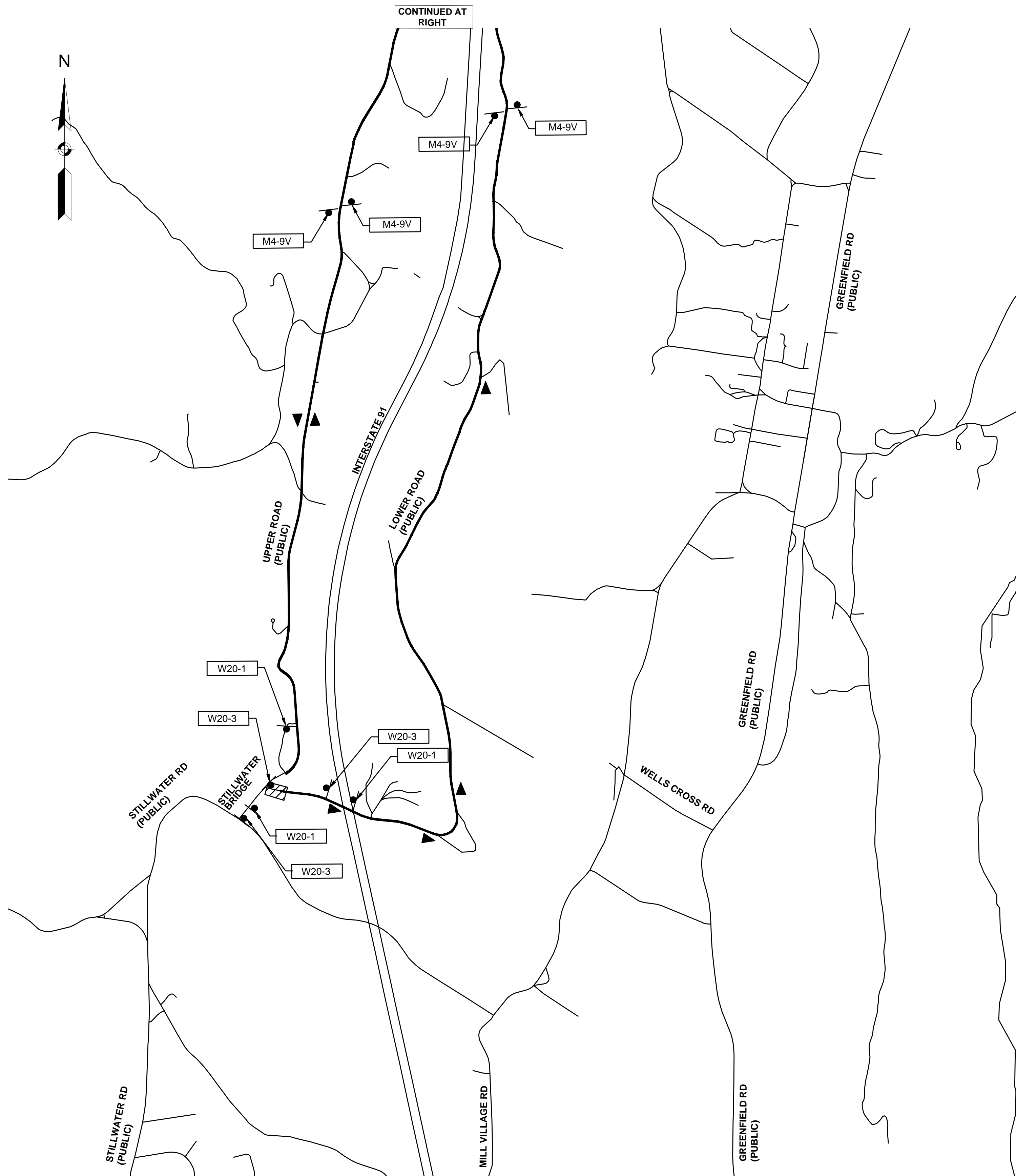
DETOUR NOTES:

1. THE CONTRACTOR SHALL COORDINATE APPROVAL AND IMPLEMENTATION OF THE DETOUR, IF DEVIATING FROM THIS DETOUR PLAN, WITH MASSACHUSETTS DEPARTMENT OF TRANSPORTATION PRIOR TO CONSTRUCTION ACTIVITIES.
2. PLACE ALL SAFETY DEVICES AND CONSTRUCTION SIGNING BEFORE ACTUAL CONSTRUCTION WORK BEGINS. THE CONTRACTOR SHALL NOTIFY APPLICABLE STATE AND LOCAL AGENCIES TWO (2) WEEKS IN ADVANCE OF PLACING TEMPORARY TRAFFIC CONTROL SIGNS.
3. TEMPORARY CONSTRUCTION SIGNING AND ALL OTHER NECESSARY WORK ZONE TRAFFIC DEVICES SHALL BE COVERED OR SHALL BE REMOVED FROM THE ROADWAY WHEN THEY ARE NOT REQUIRED FOR TRAFFIC CONTROL.
4. THE CONTRACTOR SHALL COORDINATE WITH ANY ABUTTING PROJECTS.
5. ANY CONFLICTING SIGNAGE SHALL BE COVERED OR REMOVED FOR THE DURATION OF THE DETOUR.
6. THE DETOUR SHOWN ON THIS PLAN IS TO BE IMPLEMENTED FOR ROADWAY CLOSURES AT THE BRIDGE LASTING LESS THAN ONE DAY.
7. ALL PROPOSED DETOURS FOLLOW PUBLIC ROADS (ACCORDING TO MASSDOT'S ROAD INVENTORY MAP.) ALL SIGNS SHALL BE PLACED WITHIN ROW.
8. CONSTRUCTION SIGN SUMMARY WILL BE PROVIDED WITH 75% DESIGN.



TRAFFIC DEVICE LEGEND

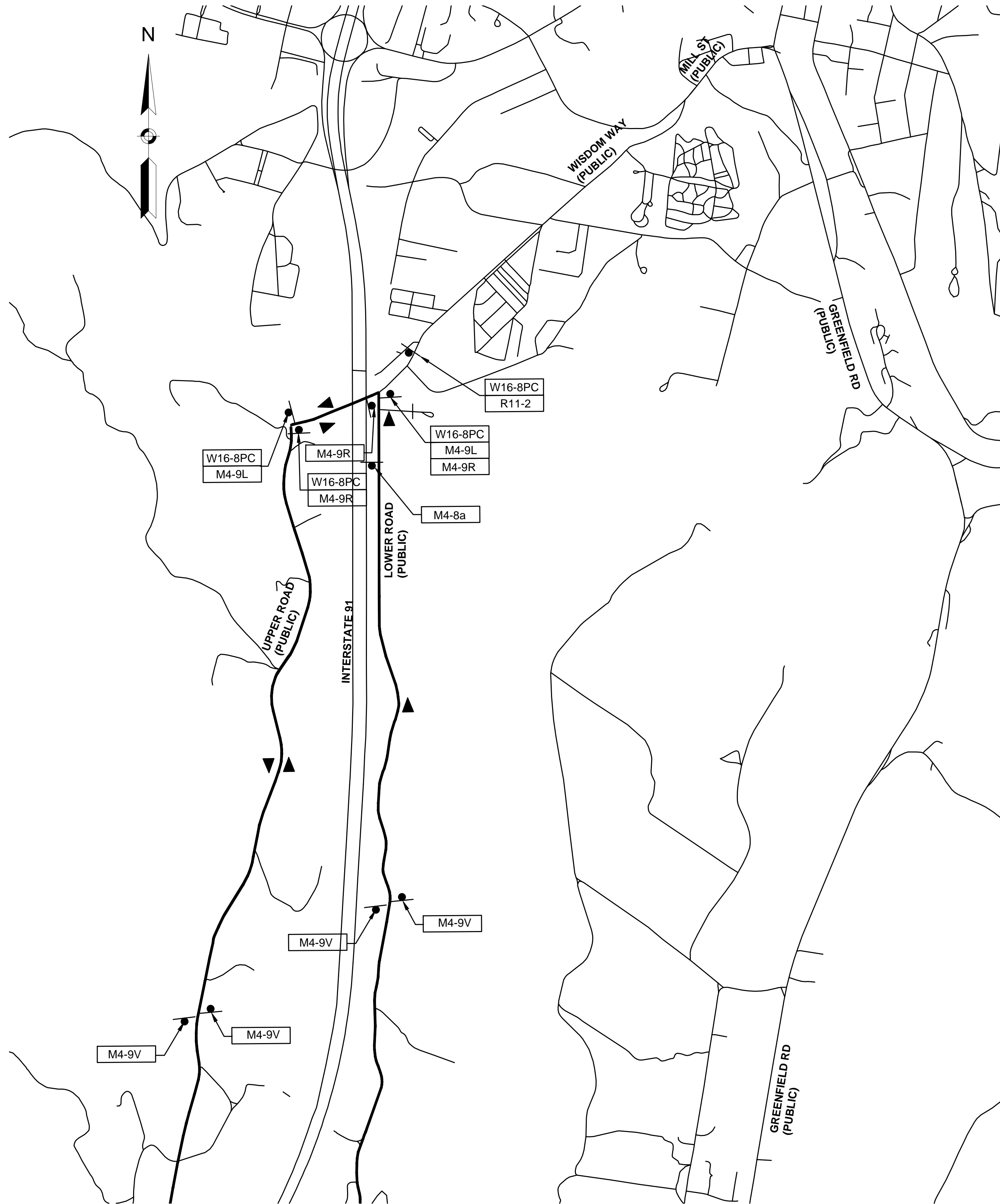
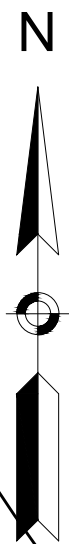
-  WORK AREA
-  SIGN



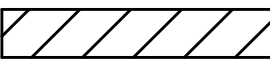

DETOUR NOTES:

1. THE CONTRACTOR SHALL COORDINATE APPROVAL AND IMPLEMENTATION OF THE DETOUR, IF DEVIATING FROM THIS DETOUR PLAN, WITH MASSACHUSETTS DEPARTMENT OF TRANSPORTATION PRIOR TO CONSTRUCTION ACTIVITIES.
2. PLACE ALL SAFETY DEVICES AND CONSTRUCTION SIGNING BEFORE ACTUAL CONSTRUCTION WORK BEGINS. THE CONTRACTOR SHALL NOTIFY APPLICABLE STATE AND LOCAL AGENCIES TWO (2) WEEKS IN ADVANCE OF PLACING TEMPORARY TRAFFIC CONTROL SIGNS.
3. TEMPORARY CONSTRUCTION SIGNING AND ALL OTHER NECESSARY WORK ZONE TRAFFIC DEVICES SHALL BE REMOVED FROM THE ROADWAY WHEN THEY ARE NOT REQUIRED FOR TRAFFIC CONTROL.
4. THE CONTRACTOR SHALL COORDINATE WITH ANY ABUTTING PROJECTS.
5. ANY CONFLICTING SIGNAGE SHALL BE COVERED OR REMOVED FOR THE DURATION OF THE DETOUR.
6. THE DETOUR SHOWN ON THIS PLAN IS TO BE IMPLEMENTED FOR LONG-TERM CLOSURE OF LOWER ROAD AT THE INTERSECTION WITH UPPER ROAD.
7. ALL PROPOSED DETOURS FOLLOW PUBLIC ROADS (ACCORDING TO MASSDOT'S ROAD INVENTORY MAP.) ALL SIGNS SHALL BE PLACED WITHIN ROW.
8. CONSTRUCTION SIGN SUMMARY WILL BE PROVIDED WITH 75% DESIGN.

NOT TO SCALE



TRAFFIC DEVICE LEGEND

-  WORK AREA
-  SIGN

CONTINUED AT LEFT

NOT TO SCALE

**DEERFIELD
UPPER ROAD OVER DEERFIELD RIVER**

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	00-00-00	14	14
PROJECT FILE NO.		608634	

**PRELIMINARY RIGHT OF WAY PLANS
LOWER ROAD DETOUR**