

MINOT AVENUE & NARROWS ROAD SHARED USE PATH

TOWN OF WAREHAM

PREPARED BY:
JC ENGINEERING, INC.
2854 CRANBERRY HIGHWAY
EAST WAREHAM, MA 02538

DECEMBER 14, 2023



WAREHAM
Massachusetts

massDOT
Massachusetts Department of Transportation

PROJECT DESCRIPTION

- CONSTRUCTION OF AN 8-10 FT WIDE SHARED-USE PATH FOR BICYCLE & PEDESTRIAN ACCESS ALONG EXISTING ROADWAY.
- PATH WILL BEGIN NEAR INTERSECTION OF NARROWS ROAD & MAIN STREET (ROUTE 6).
- PATH WILL CONTINUE ON SOUTH SIDE OF NARROWS ROAD & MINOT AVENUE AND TERMINATE AT INTERSECTION OF MINOT AVENUE & DEPOT STREET/ GREAT NECK ROAD.
- PROJECT LENGTH = 1.77 MILES +/-
- PROJECT IS FUNDED THROUGH THE 2028 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR SRPEDD

LOCUS MAP

SHARED USE PATH
NARROWS ROAD & MINOT AVENUE

PREPARED BY:



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EAST WAREHAM, MA 02538



PROJECT OBJECTIVES

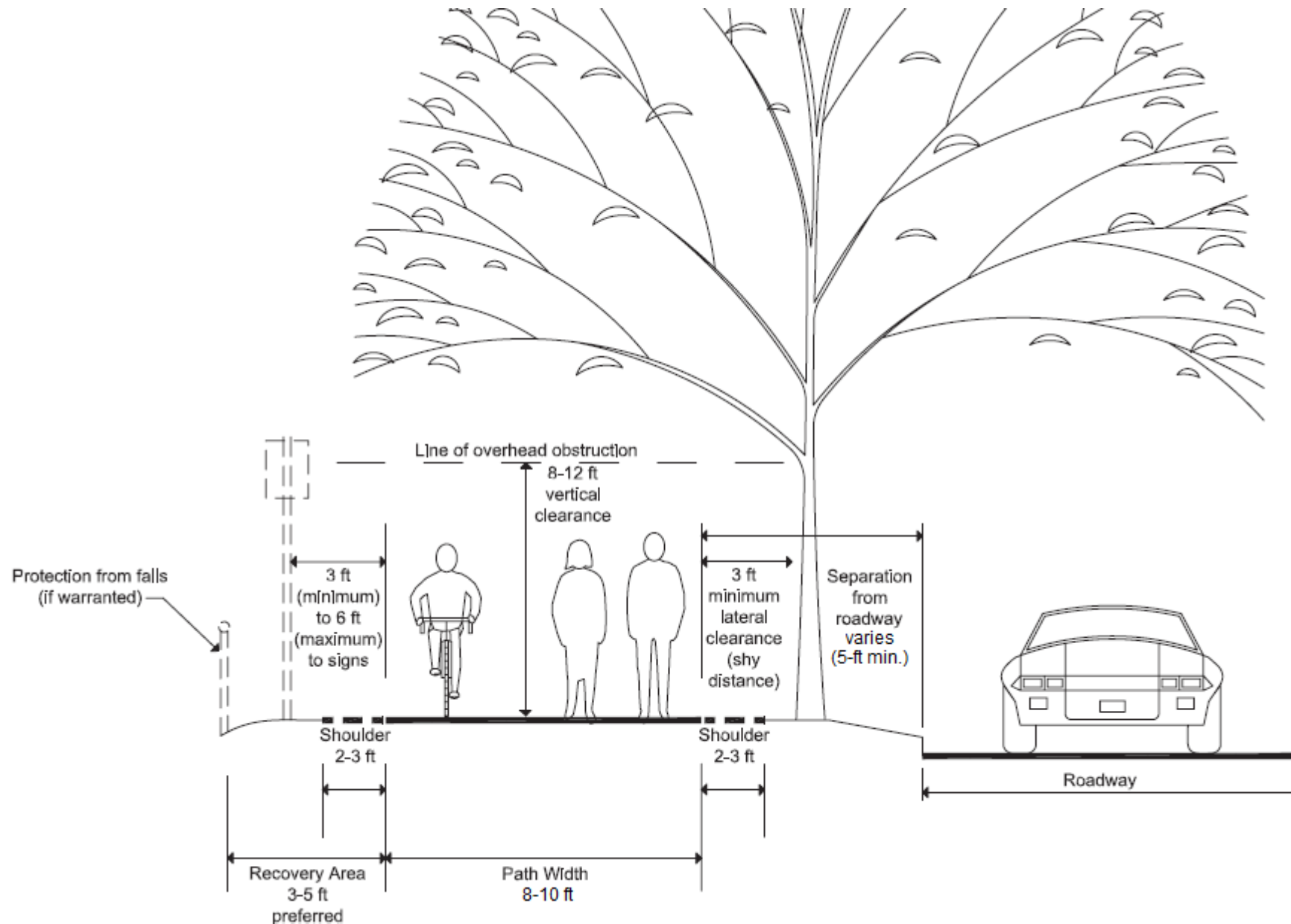
- **LONG TERM OBJECTIVE: PATH WILL BE A PART OF THE SOUTH COAST BIKEWAY, CONNECTING WITH OTHER BICYCLE/PEDESTRIAN FACILITIES FOR A 50 MILE CONTINUOUS NETWORK SPANNING FROM RHODE ISLAND TO CAPE COD.**
- **SHORT TERM OBJECTIVE: IMPROVE SAFETY AND ACCESSIBILITY FOR BICYCLISTS & PEDESTRIANS ALONG THE ROADWAY CORRIDOR**



PATH DESIGN CRITERIA

- 10-FT WIDE PATH IS PREFERRED MINIMUM. 8-FT WIDTH IS PROVIDED WHERE SIGNIFICANT ENVIRONMENTAL CONSTRAINTS EXIST.
- MAINTAIN A MINIMUM OF 5-FT OF SEPARATION TO THE EDGE OF ROADWAY (CURB). INCREASE SEPARATION WHERE FEASIBLE.
- MAINTAIN A MINIMUM OF 3-FT OF SEPARATION TO VERTICAL OBSTRUCTIONS SUCH AS UTILITY POLES, SIGNS, TREES, HYDRANTS, FENCES AND RAILINGS.
- IN DOING THE ABOVE - MINIMIZE IMPACTS TO EXISTING PRIVATE PROPERTY, UTILITY INFRASTRUCTURE, AND ENVIRONMENTALLY SENSITIVE AREAS.

TYPICAL CROSS SECTION

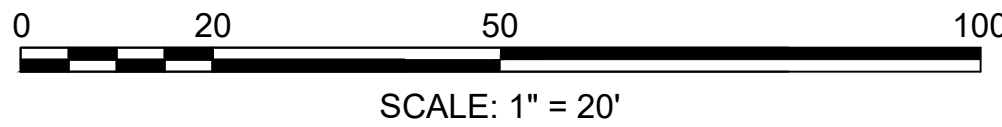


An aerial perspective rendering of a proposed urban street design. The street features a central asphalt roadway with two lanes, flanked by green-painted shoulders and wide sidewalks. Mature trees are planted along both sides of the street, and utility poles are visible on the right. Pedestrians, a cyclist, and vehicles are shown to illustrate the intended use of the space. The scene is overlaid with a semi-transparent blue and green geometric pattern on the right side.

DESIGN PLANS

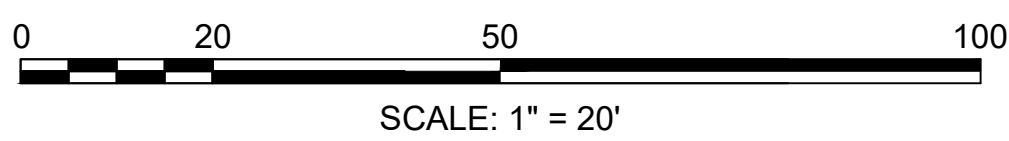
TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	20	93
PROJECT FILE NO.		607825	



TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	21	93
PROJECT FILE NO.		607825	



STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	22	93
PROJECT FILE NO.		607825	



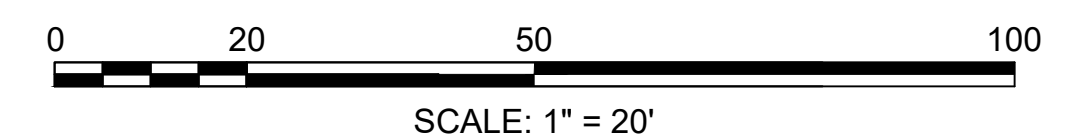
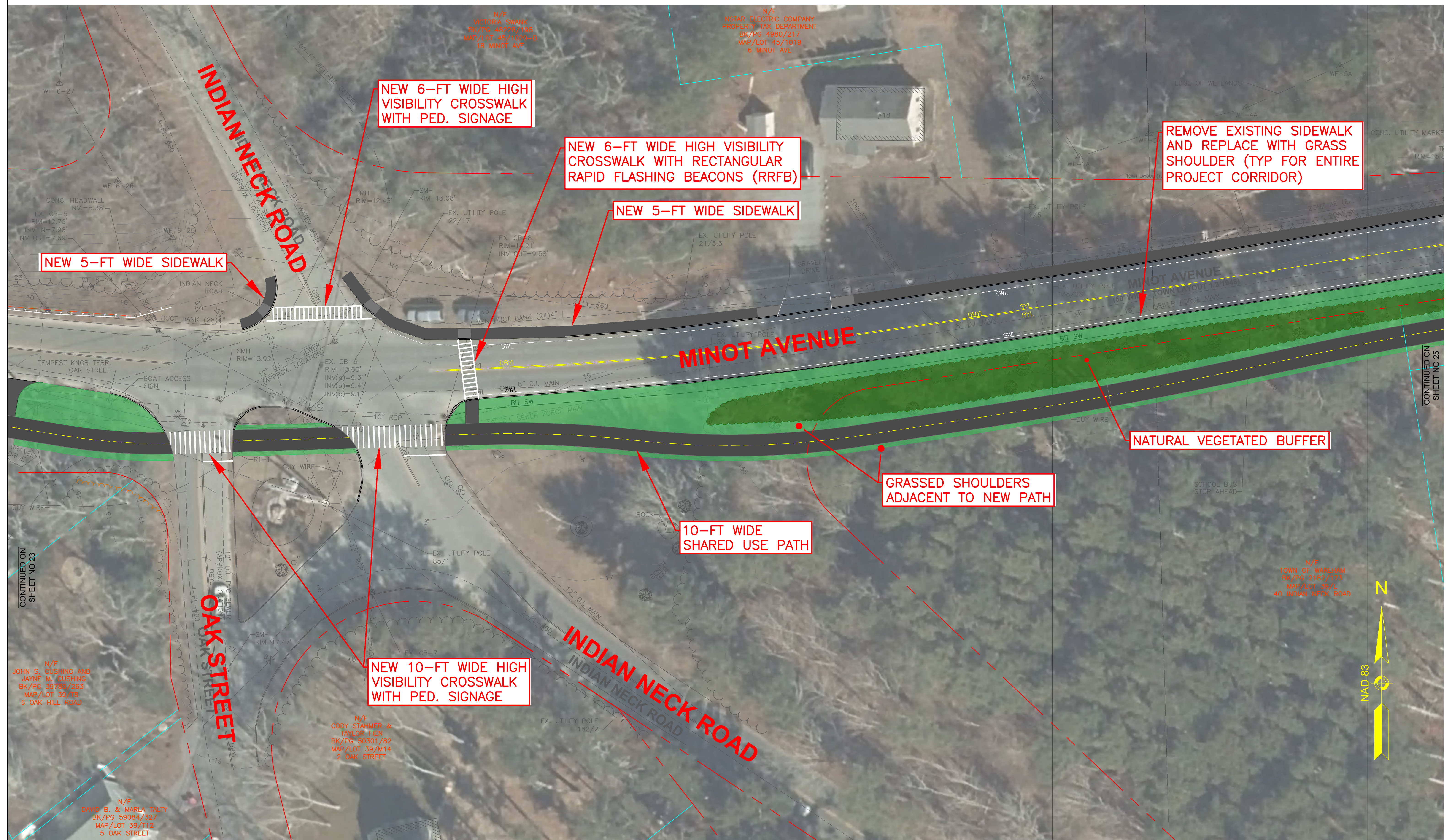
TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	23	93
PROJECT FILE NO.		607825	



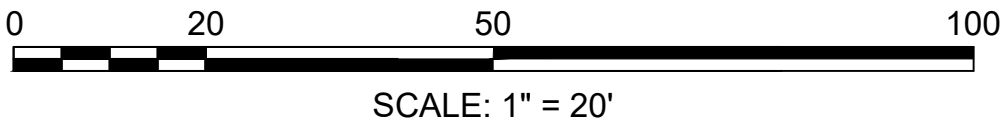
**TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A**

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PROJECT FILE NO.		607825	

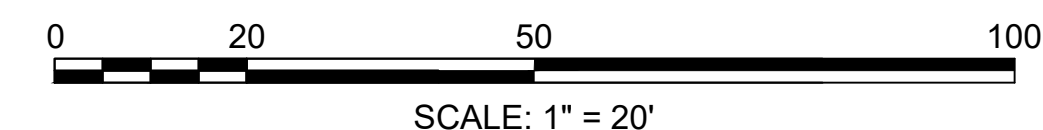


TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

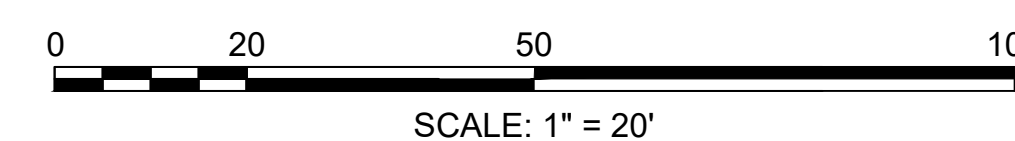
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PROJECT FILE NO.		607825	



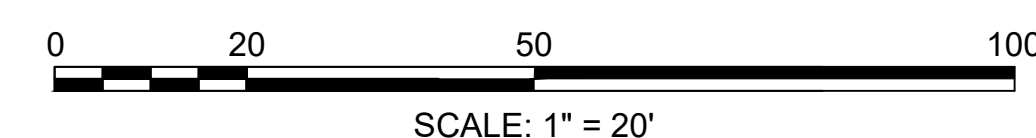
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	26	93
PROJECT FILE NO.		607825	



STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	27	92
PROJECT FILE NO.		607825	

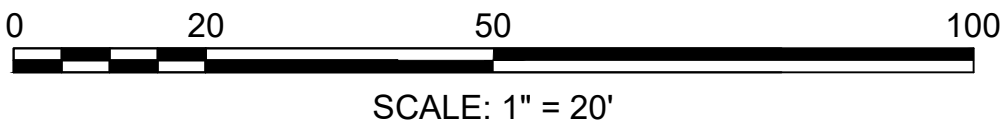


STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	28	93
PROJECT FILE NO.		607825	



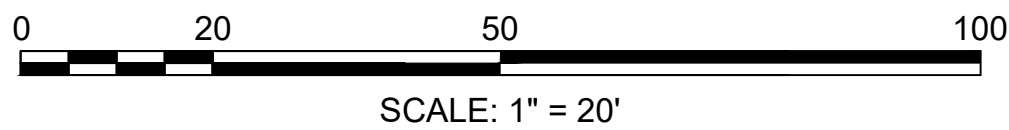
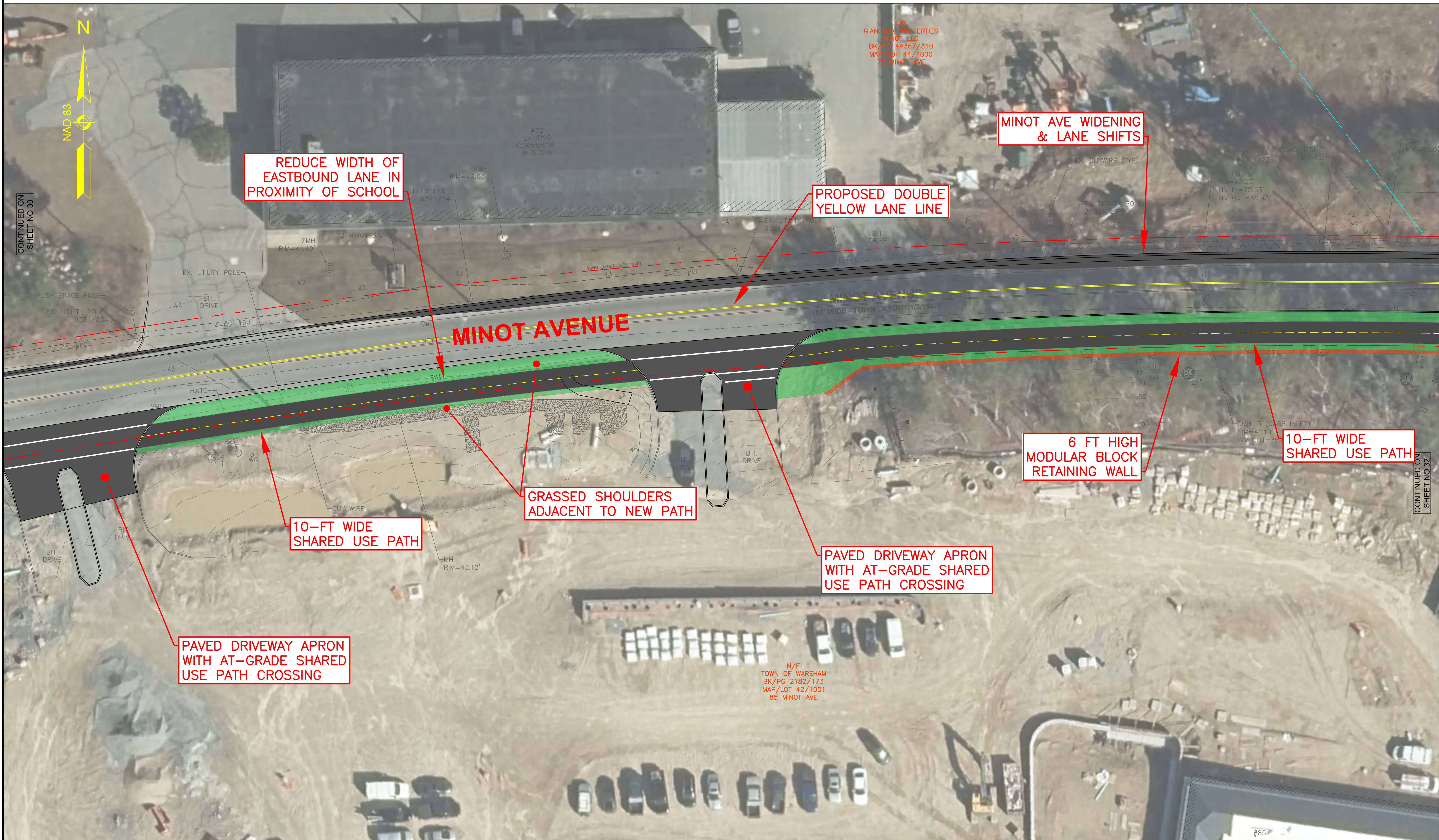
TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

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MA	-	30	93
PROJECT FILE NO.		607825	

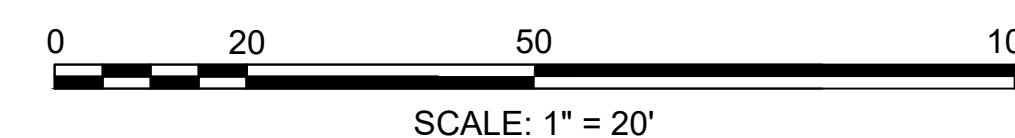


TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	31	93
PROJECT FILE NO.		607825	



STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	32	90
PROJECT FILE NO.		607825	



**TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A**

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	33	93
PROJECT FILE NO.		607825	

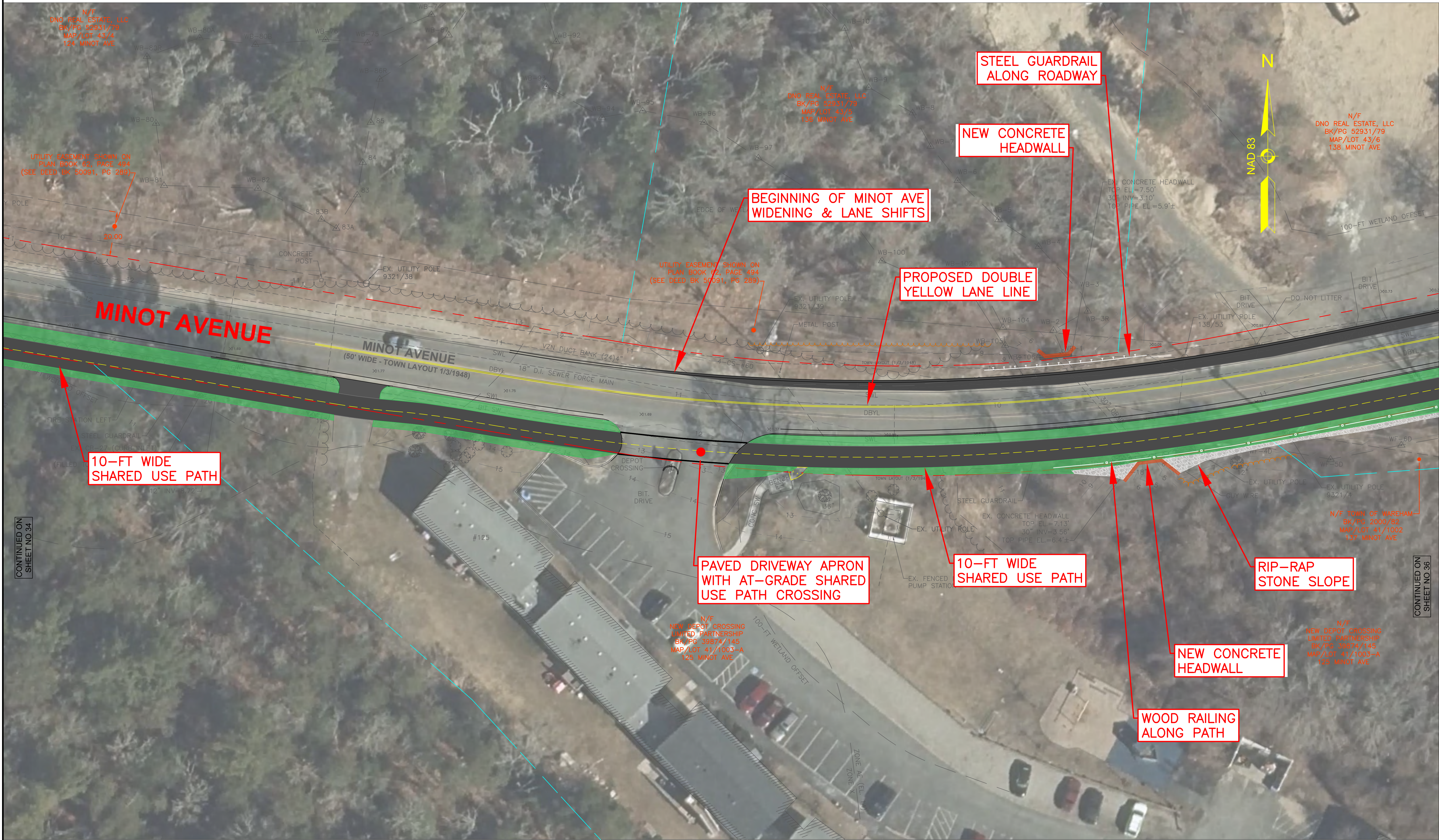


STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	34	93
PROJECT FILE NO.		607825	



TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	35	93
PROJECT FILE NO.		607825	

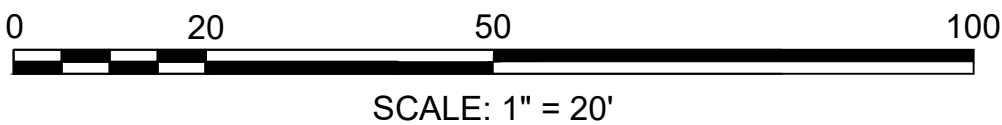
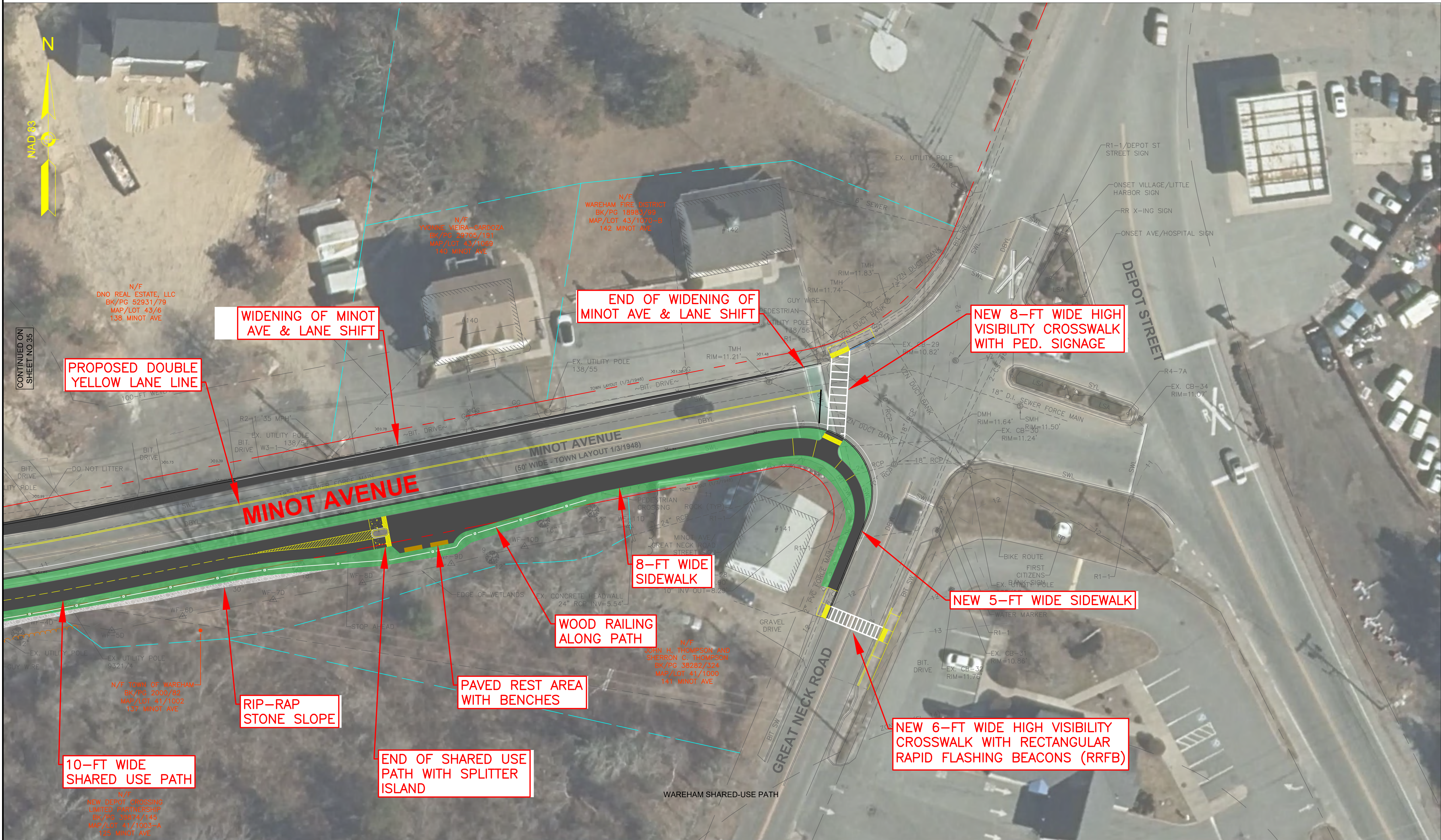


CONTINUED ON
SHEET NO 34

CONTINUED ON
SHEET NO 36

TOWN OF WAREHAM
SHARED-USE PATH PHASE 3A

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	-	36	93
PROJECT FILE NO.		607825	



NEXT STEPS

- CONTINUE DESIGN DEVELOPMENT (CURRENTLY AT 25% DESIGN) AND CONSULT WITH MASSDOT & TOWN OF WAREHAM OFFICIALS
- DESIGN PUBLIC HEARING (SPRING 2024) UPON MASSDOT APPROVAL OF 25% DESIGN PLANS.
- 75% & 100% DESIGN, RIGHT-OF-WAY ACQUISITIONS
- CONSTRUCTION WOULD COMMENCE AS EARLY AS 2026.



QUESTIONS, COMMENTS & DISCUSSION

