

# STATE OF MAINE DEPARTMENT OF TRANSPORTATION



## ARUNDEL

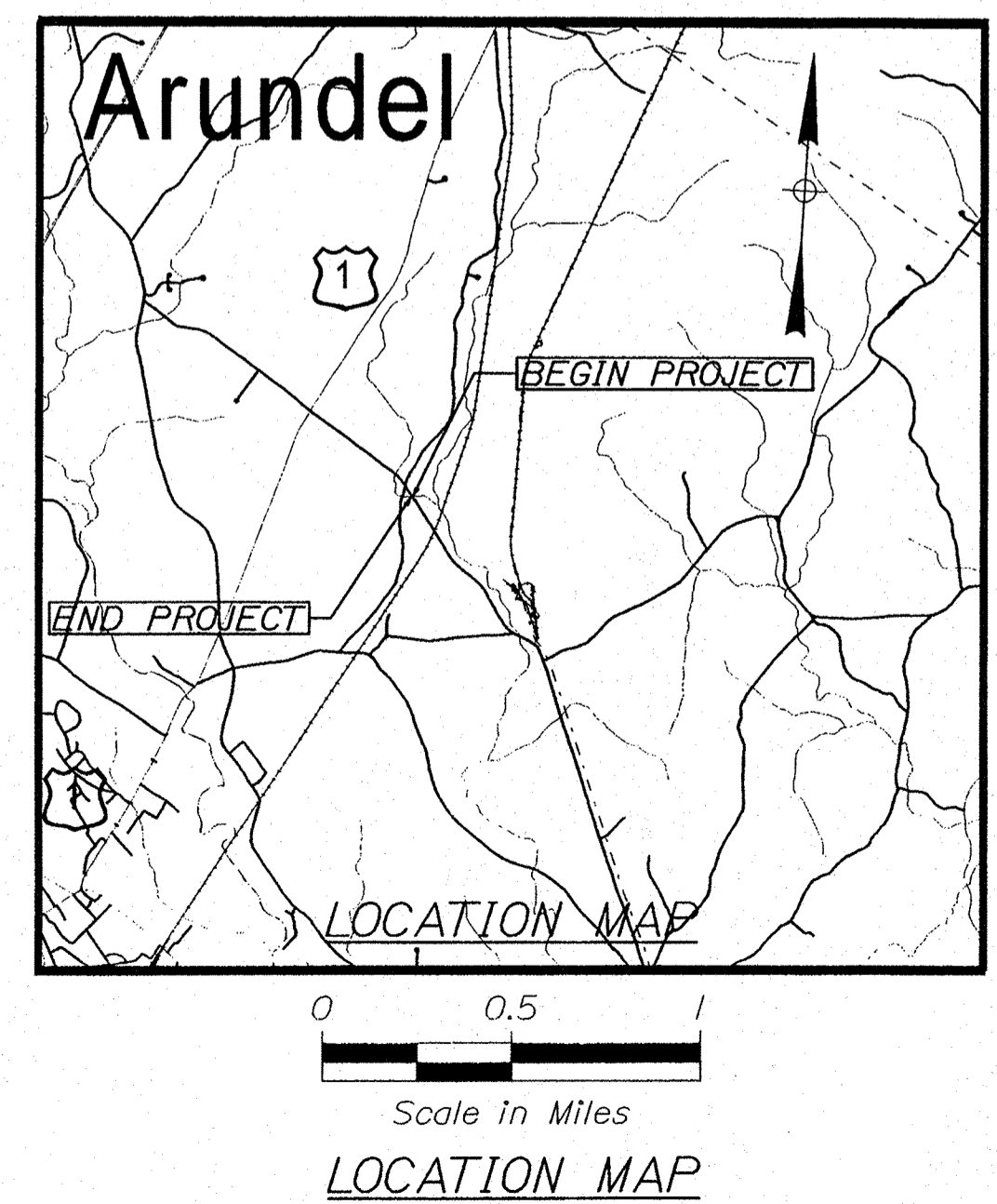
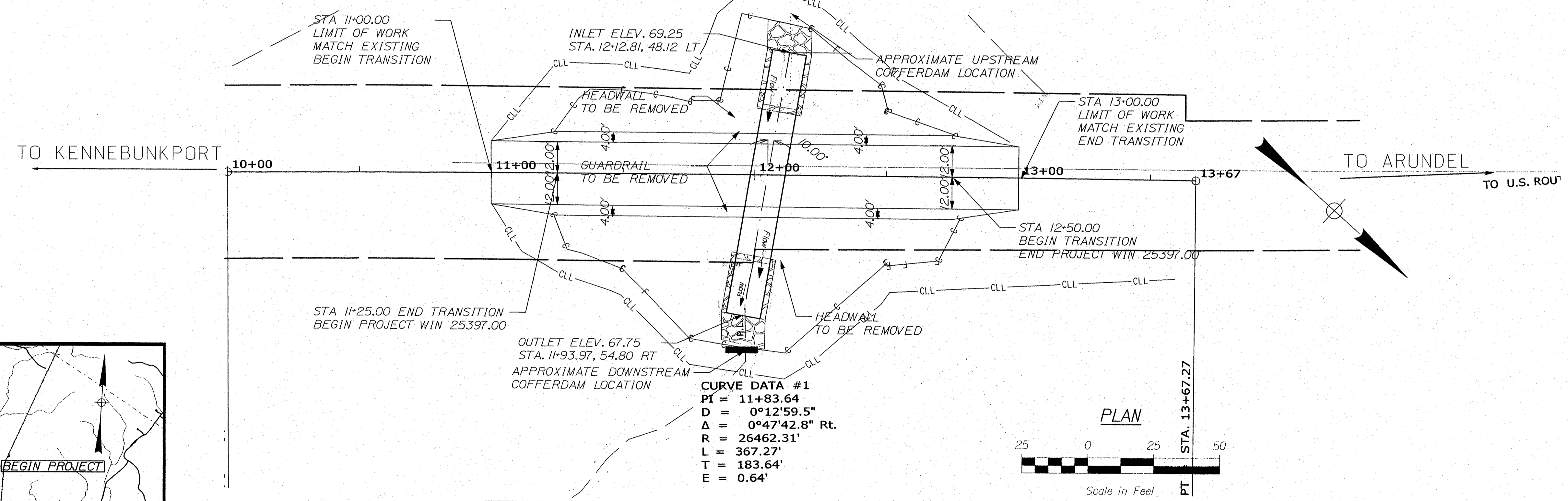
**YORK COUNTY**  
LOG CABIN ROAD  
LOG CABIN BRIDGE  
BRIDGE NO.6683

**STATE PROJECT NO. 25397.00P**  
PROJECT LENGTH: 0.04 MILES

PLAN LEGEND	
Town, County, State	-----
Property Lines	-----
R/W Lines-Existing	-----
R/W Lines-Proposed	-----
Culvert-Existing	-----
Culvert Proposed	-----
Curbing	Existing Proposed
Type 1	-----
Type 3	-----
Type 5	-----
Outline of Bodies of Water	-----
Exposed Bedrock	-----
Buildings	-----
Trees	Conifer Deciduous
Tree Line	-----
Clearing Limit Line	-----
Railroad	-----
Catch Basins	Existing Proposed
Manholes	Existing Proposed
Proposed Underdrain	-----
Proposed Ditch	-----
Existing Ditch	-----
Utility Poles	Existing Proposed
Fire Hydrants	Existing Proposed
Existing Water Line	-----
Existing San. Sewer	-----
Existing San. Sewer Manhole	-----
Guardrail-Existing	-----
Guardrail-Proposed	-----
Guardrail-Cable, Other	-----
Centerline-Existing	-----
Centerline-Proposed	-----
Travelway-Existing	-----
Travelway-Proposed	-----
Boring	HB-XXX-###
Pavement Core	PC-#
Test Pit	TP-XXX-###
Probe	P-#. #X
	## = Depth
	X = W (Weathered Rock)
	R (Refusal)
	NR (No Refusal)

INDEX OF SHEETS	
Description	Sheet No.
Title Sheet	1
Special Detail - Precast Concrete Box Culvert	2
Plan / Profile	3

Date: 10/13/2022  
Username: Yusuf.Sultan  
Division: HIGHWAY  
Filename: ...MSTA\Pre-Poy\001\_Title.dgn



TRAFFIC DATA	
Current (2021) AADT	5140
Future (2033) AADT	5450
DHV - % of AADT	12
Design Hour Volume	654
% Heavy Trucks (AADT)	7
% Heavy Trucks (DHV)	4
Directional Distribution (DHV)	55
18-kip Equivalent P 2.0	101
18-kip Equivalent P 2.5	96
Design Speed (mph)	45
Corridor Priority	4

<b>PROJECT LOCATION:</b>	LARGE CULVERT (#46490) LOCATED 0.04 OF A MILE SOUTH OF OLD POST ROAD.
<b>PROGRAM AREA:</b>	HIGHWAY PROGRAM
<b>SCOPE OF WORK:</b>	LARGE CULVERT REPLACEMENT

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER: <i>[Signature]</i>	11-4-22	11-3-2022
CHIEF ENGINEER: <i>[Signature]</i>		
SIGNATURE	P.E. NUMBER	DATE
PROJECT INFORMATION	PROGRAM	PROJECT MANAGER
DESIGNER	CONSULTANT	DATE
PROJECT NO.	PROJECT TITLE	PROJECT LOCATION
ARUNDEL	LOG CABIN ROAD	TITLE SHEET
SHEET NUMBER	1	OF 3

WIN 25397.00P



