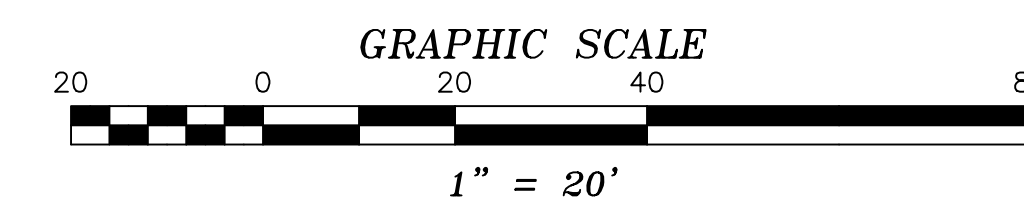
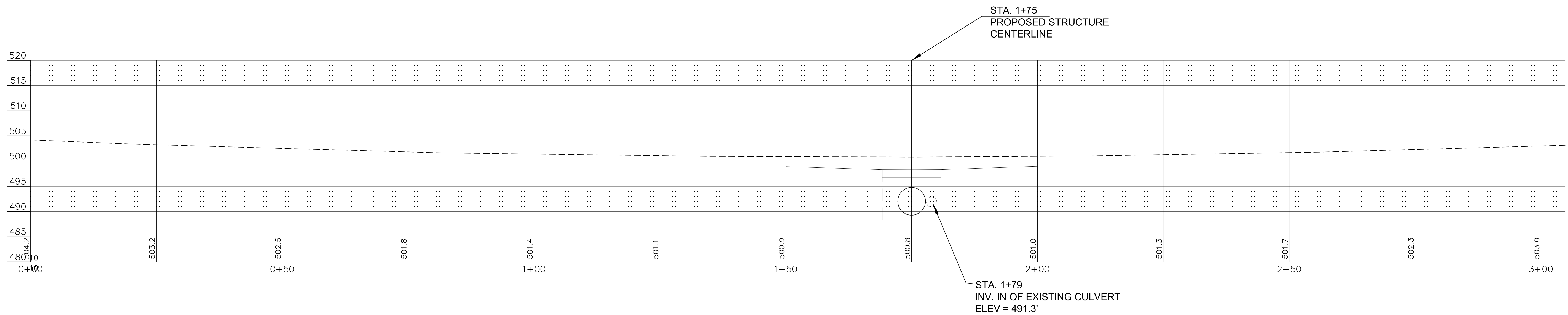


Road CL Sta. 1+75 = Structure CL Sta. 20+50
81°-30' Lt. Skew

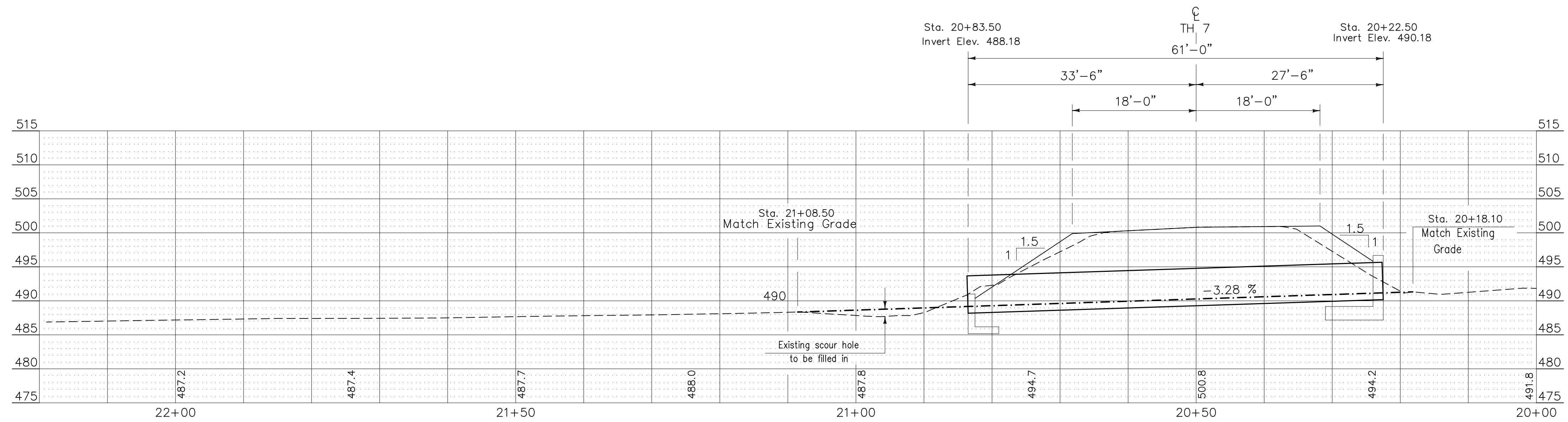
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NO.	REVISIONS	BY	DATE	DES	DATE	SCALE	Town of East Montpelier T.H. 7 - Quaker Hill Road TH Structures Grant Program BC 1773	Plan Sheet	Newton Technical Services 728 South Barre Road Barre, VT 05641 (802) 476-6900	Chase & Chase Surveyors & Septic Designers, Inc. 301 North Main St., Suite 301 Barre, VT 05641 (802) 479-9636	SHEET
				DWN	11/16/17	1" = 10'					
				KKJ							
				DWN							
				APPD							



Road Profile
Scale: 1" = 10' (h & v)

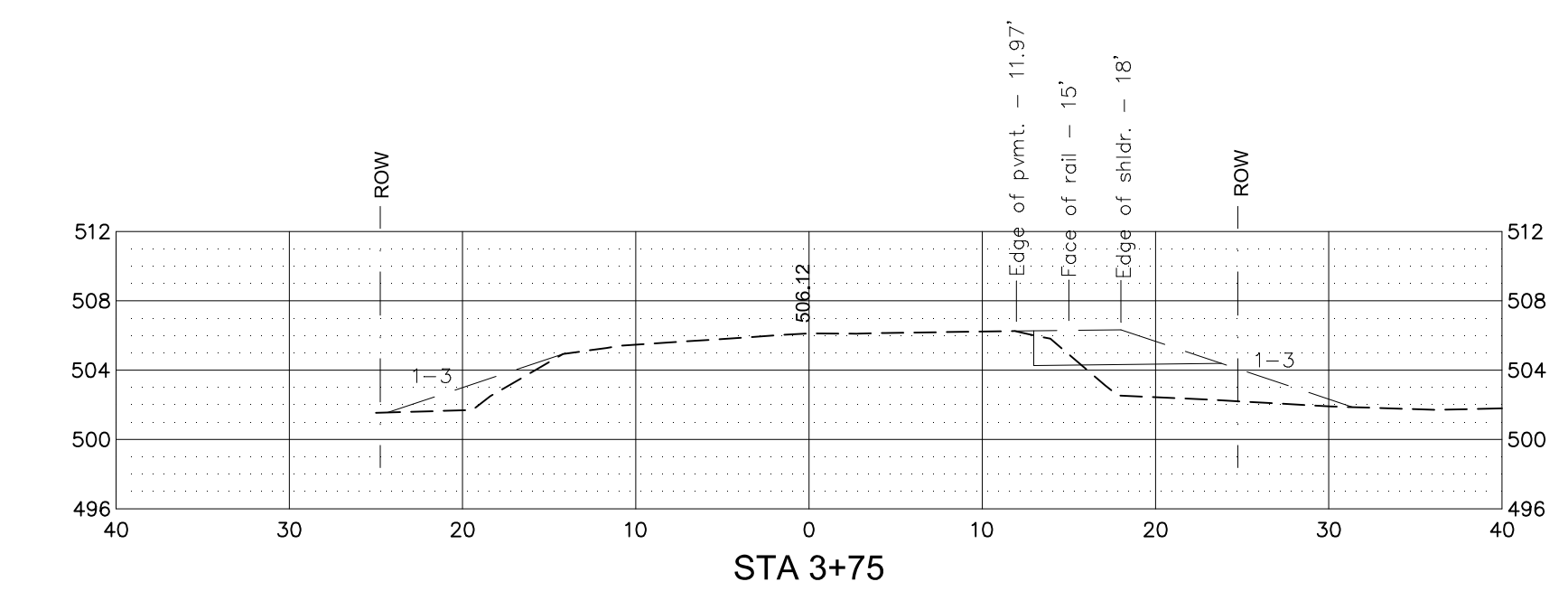
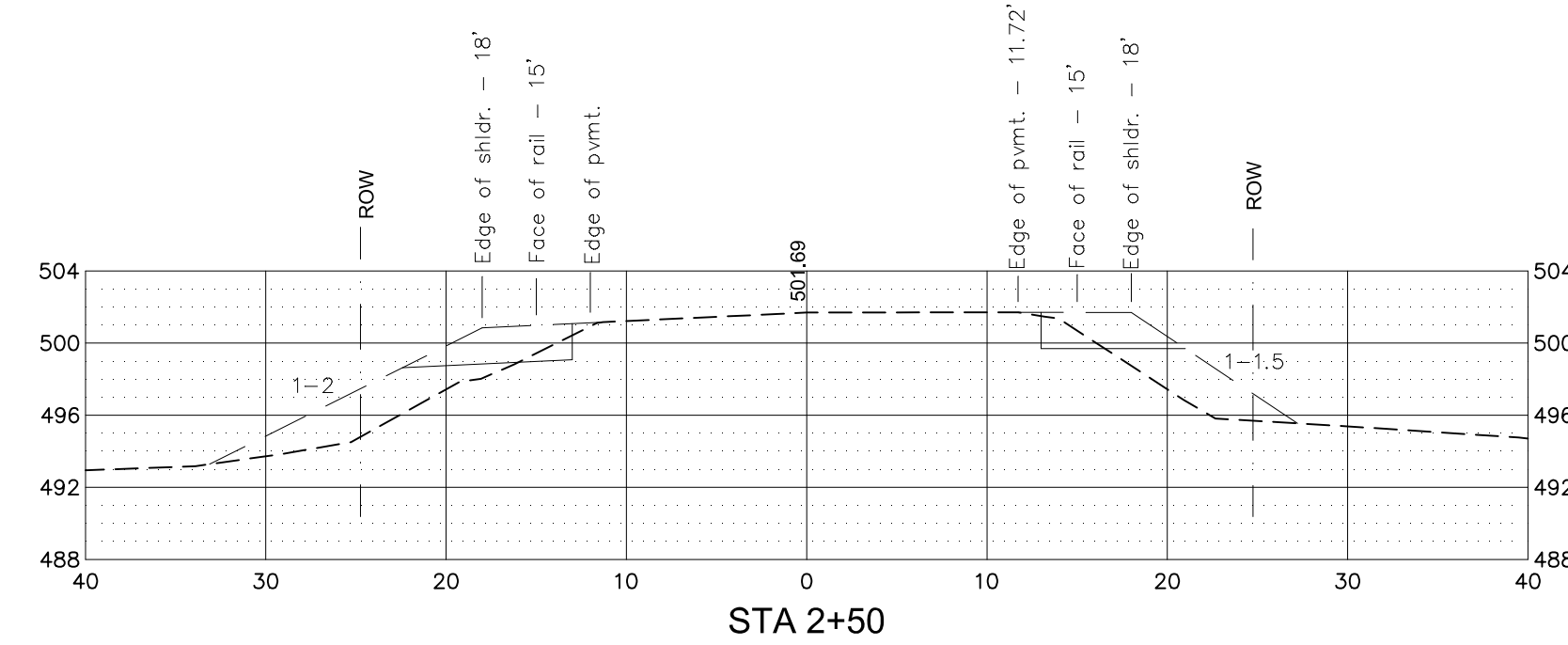
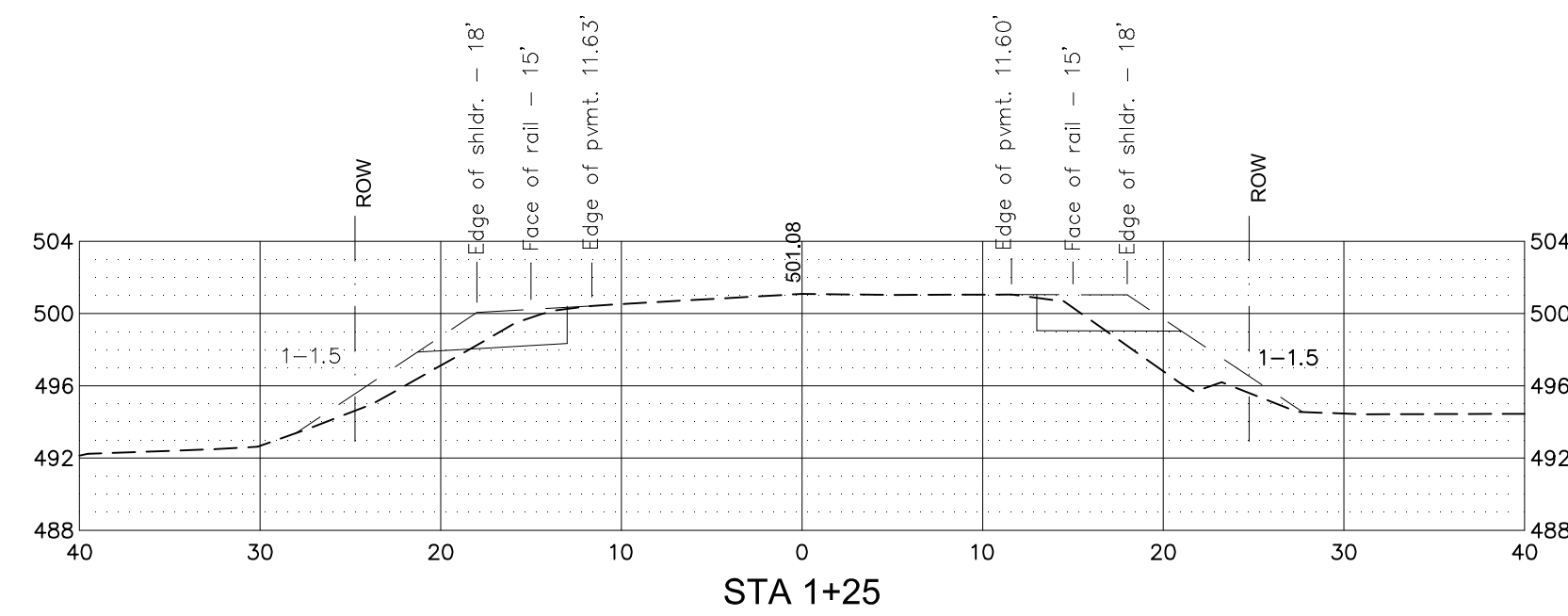
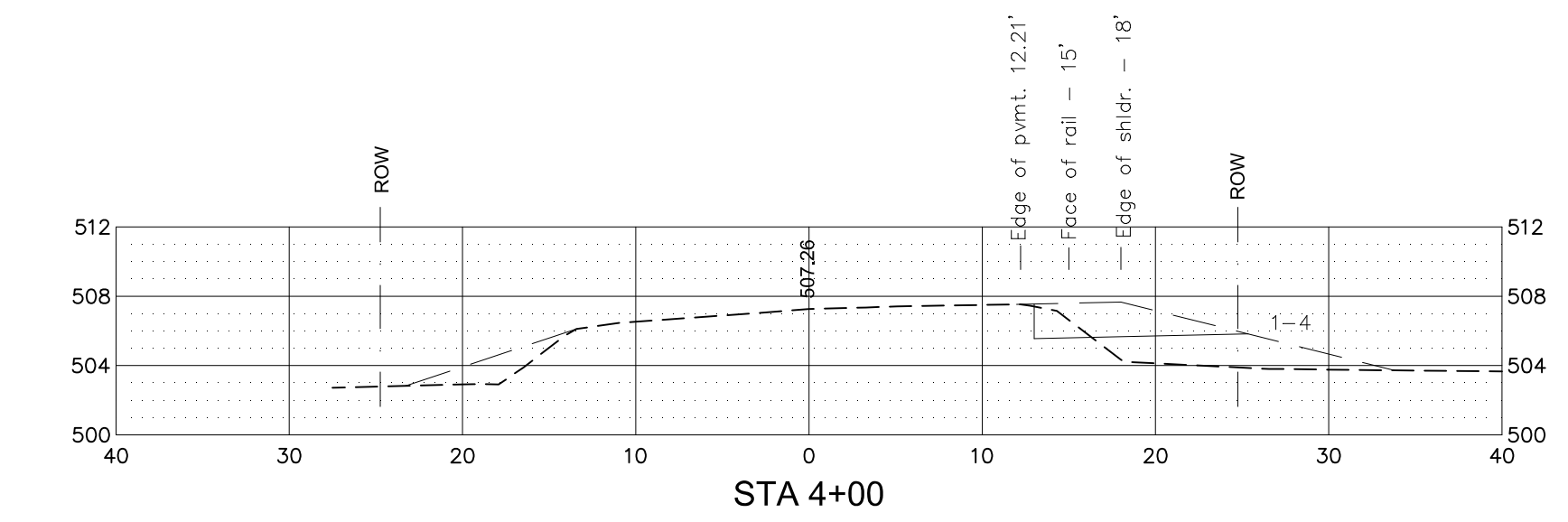
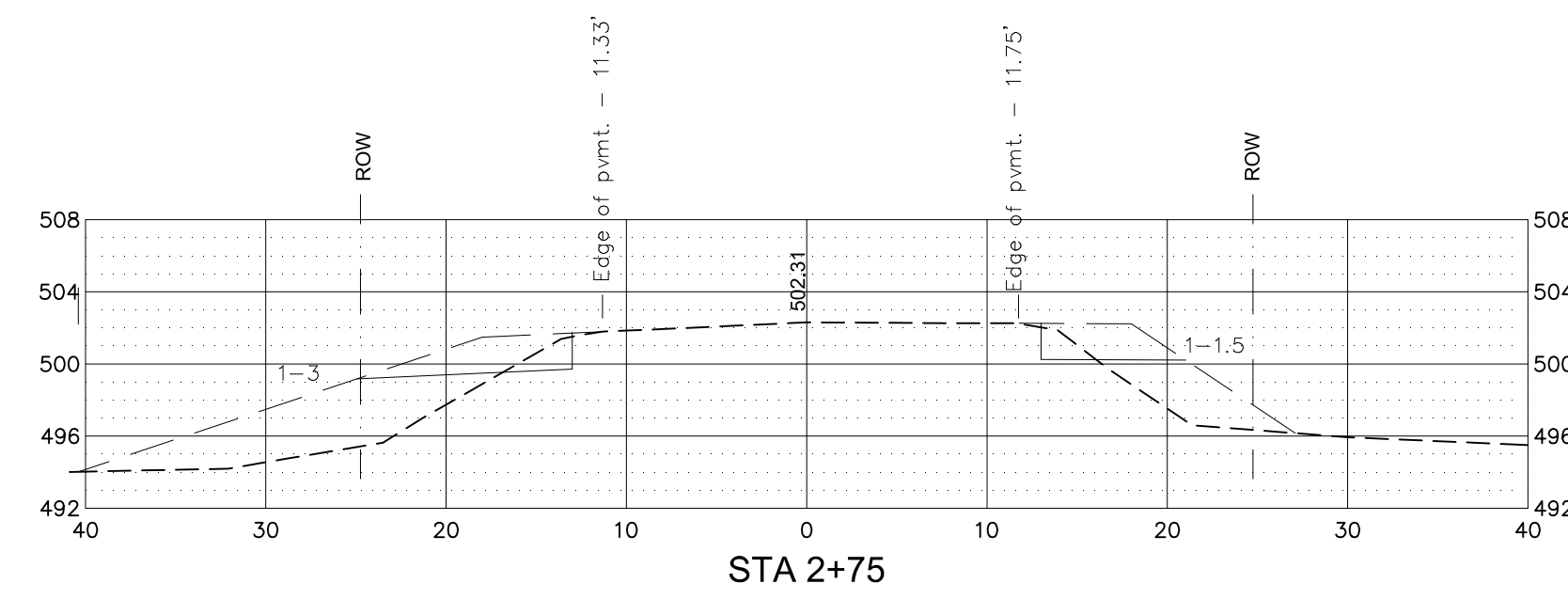
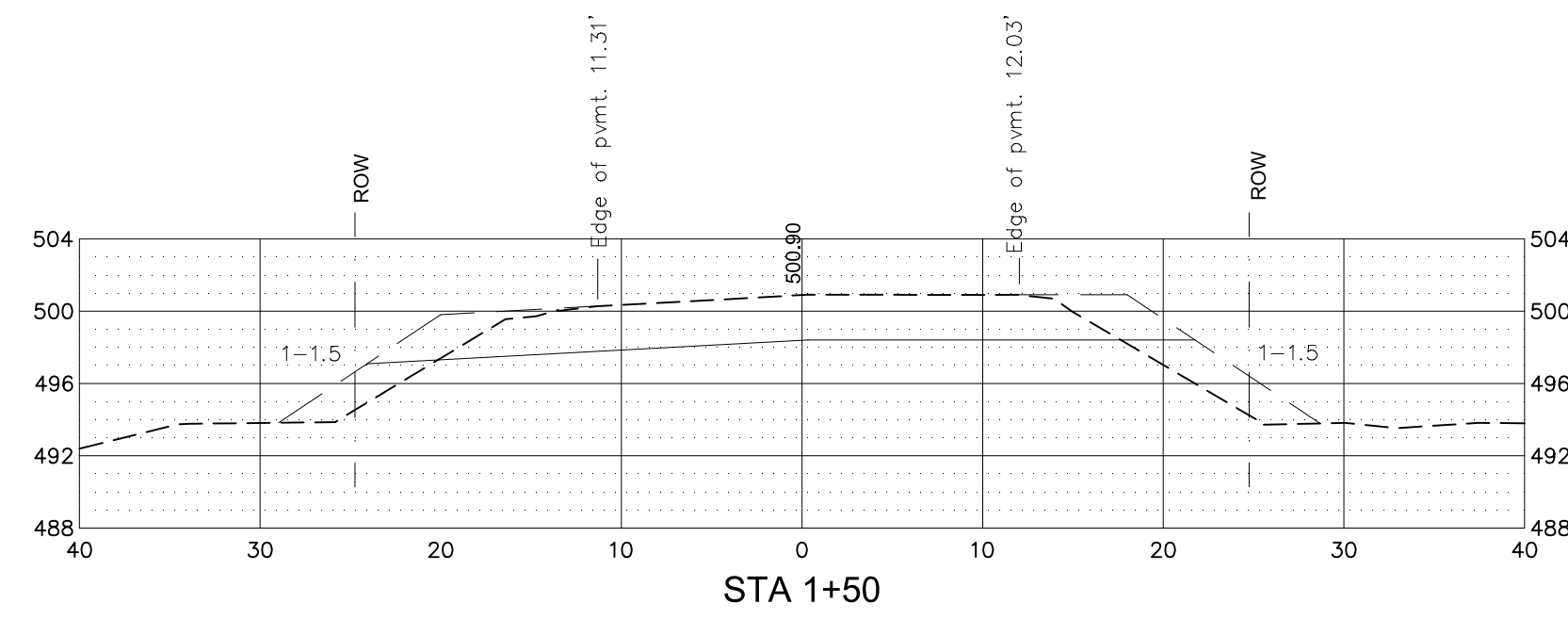
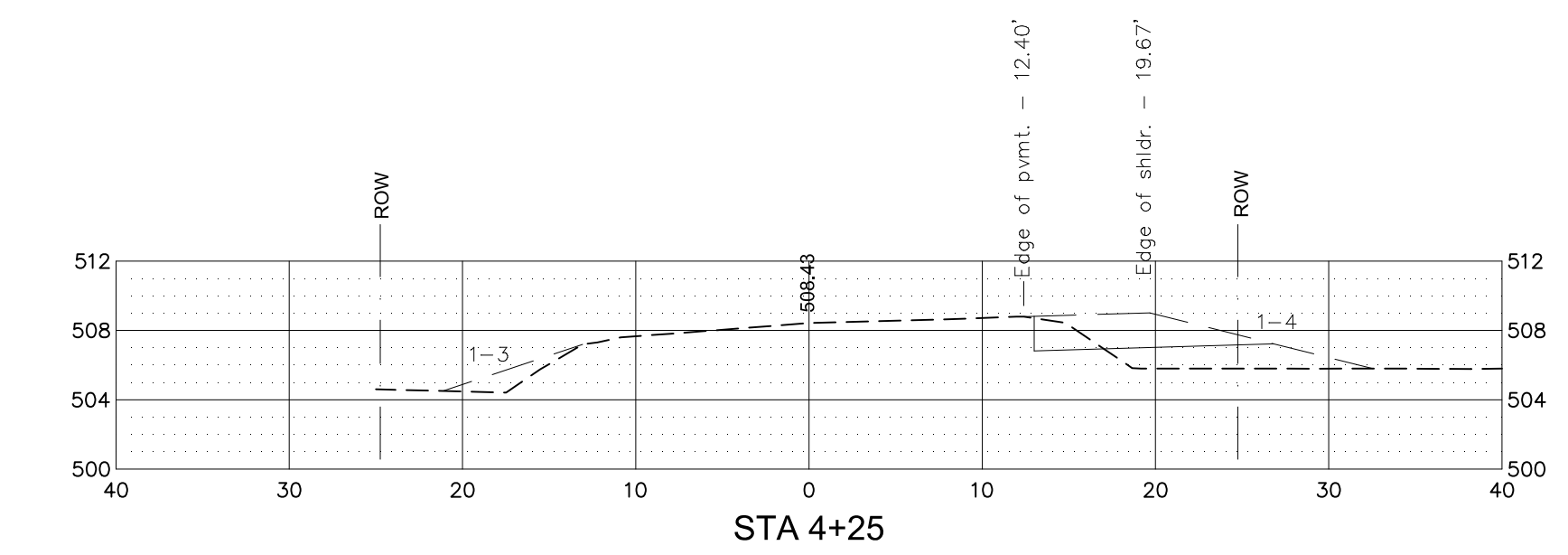
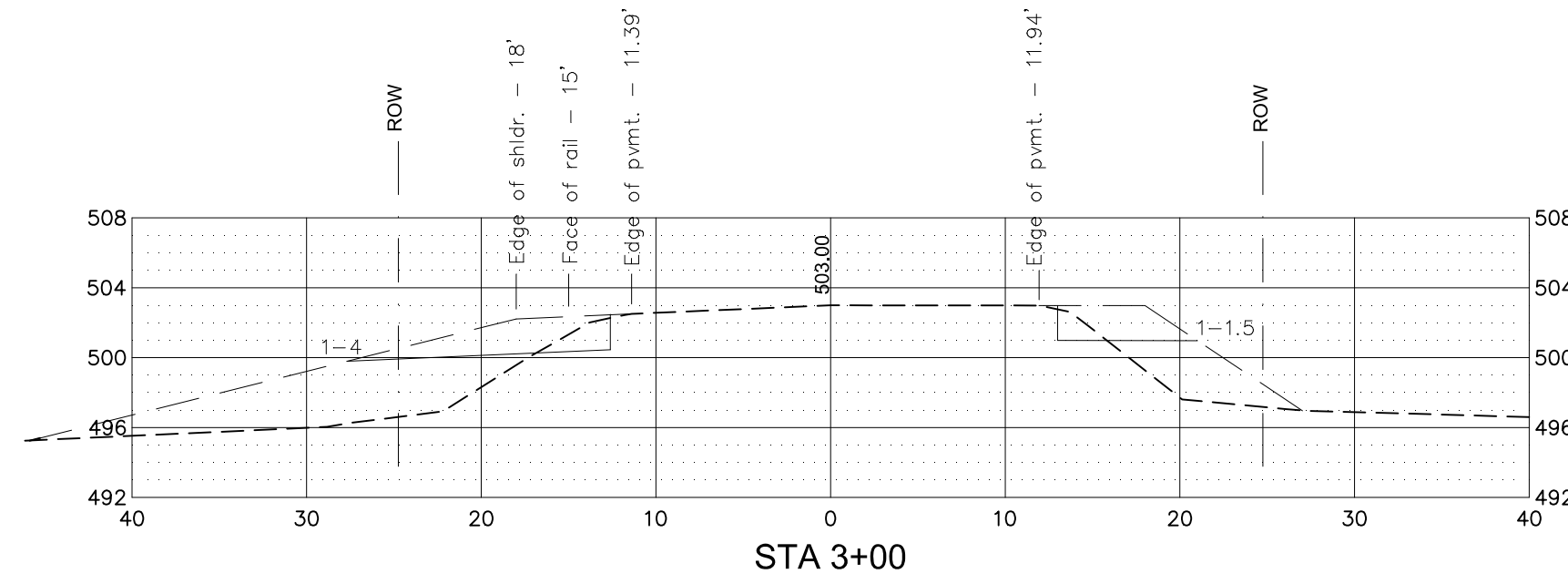
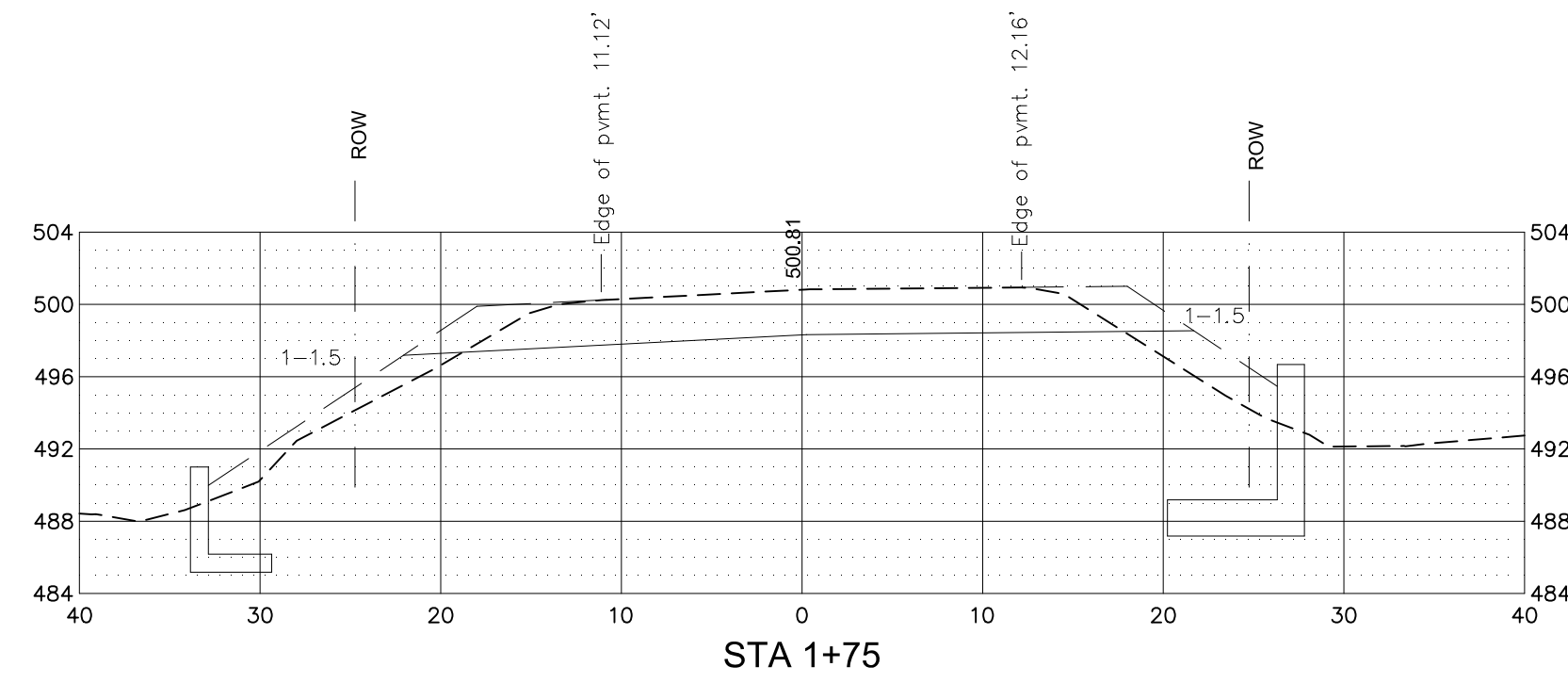
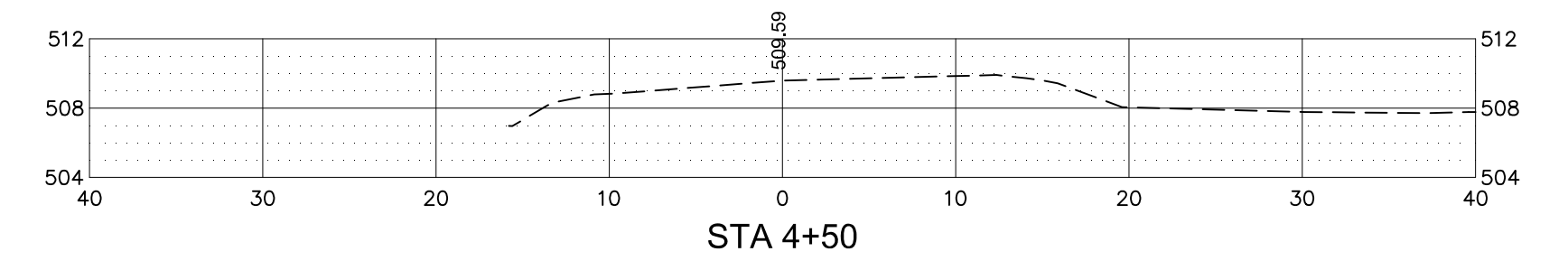
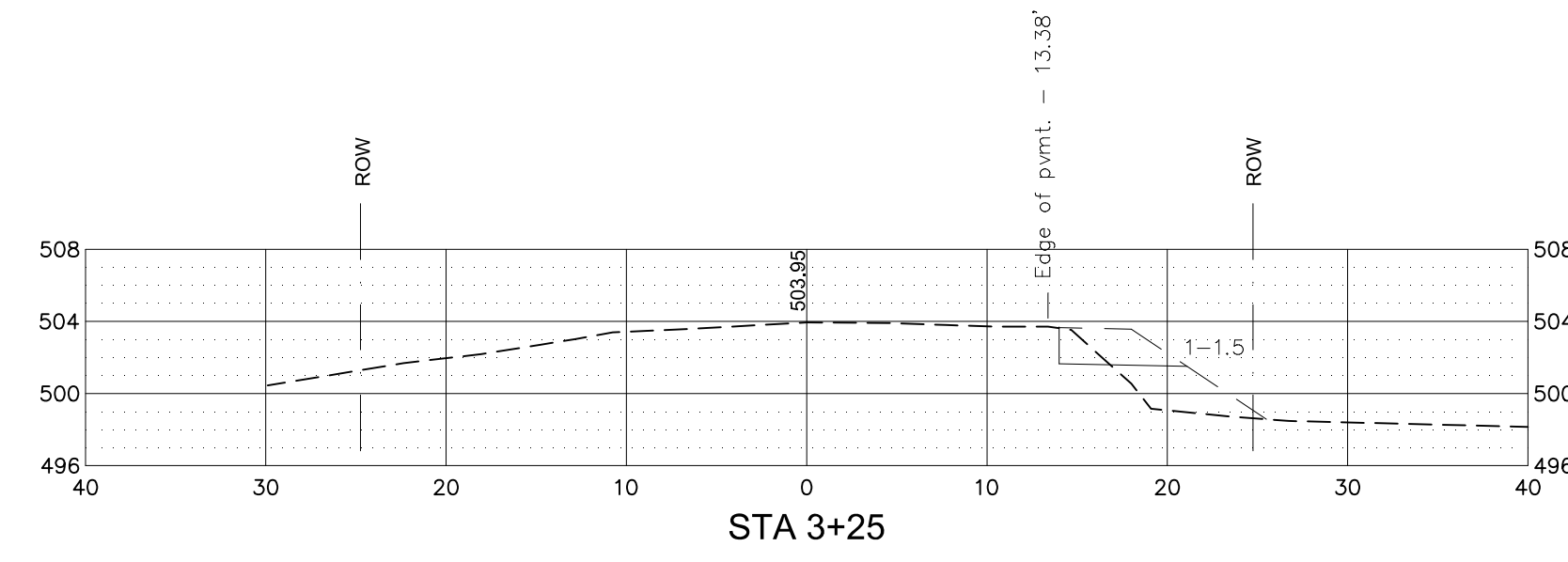
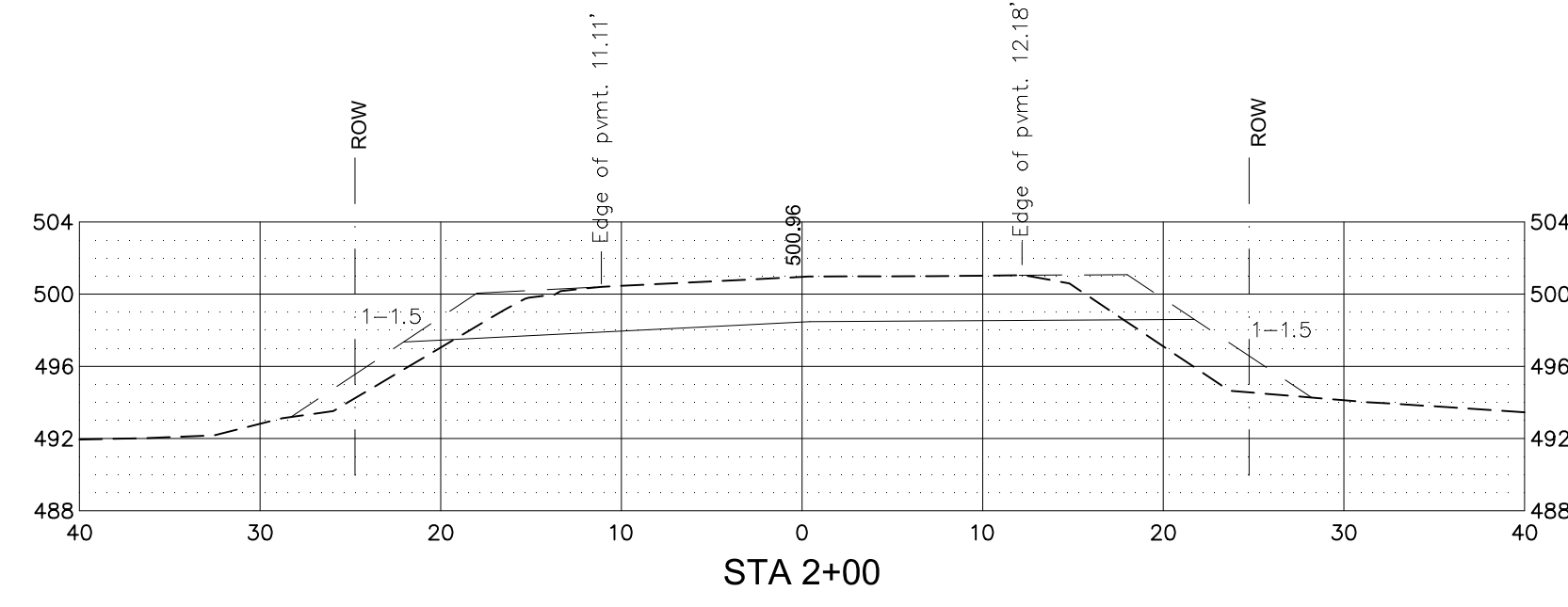
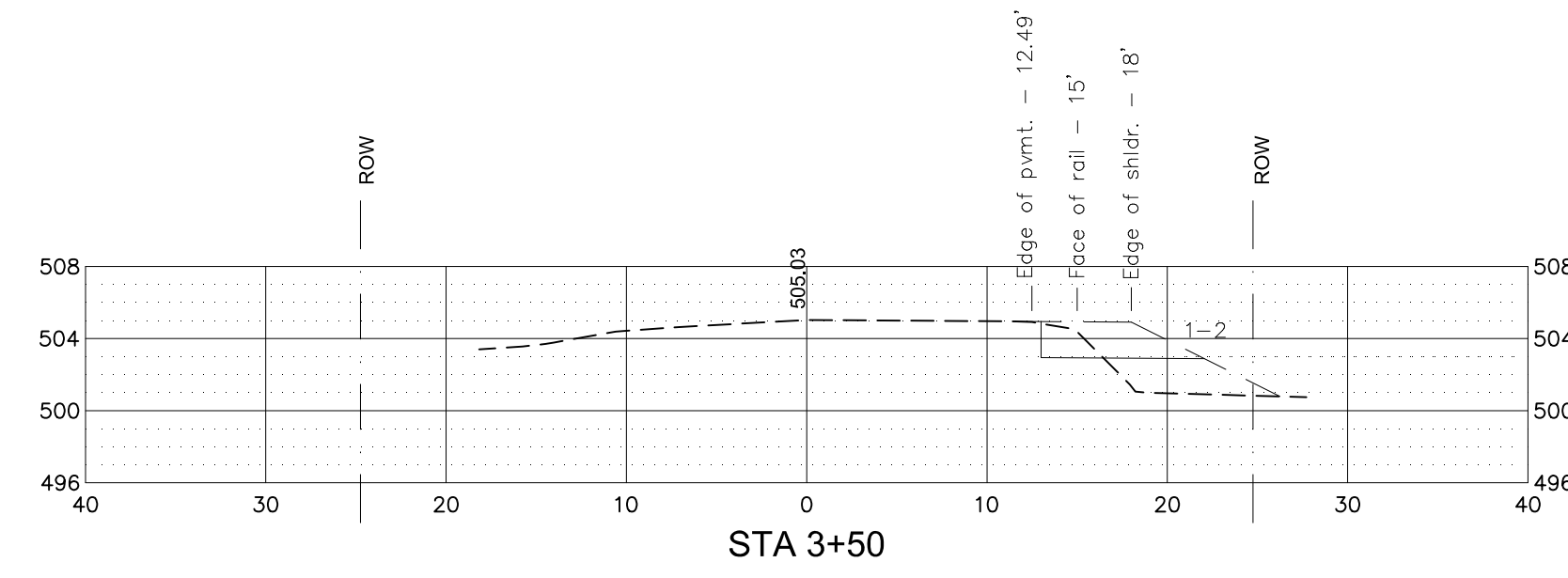
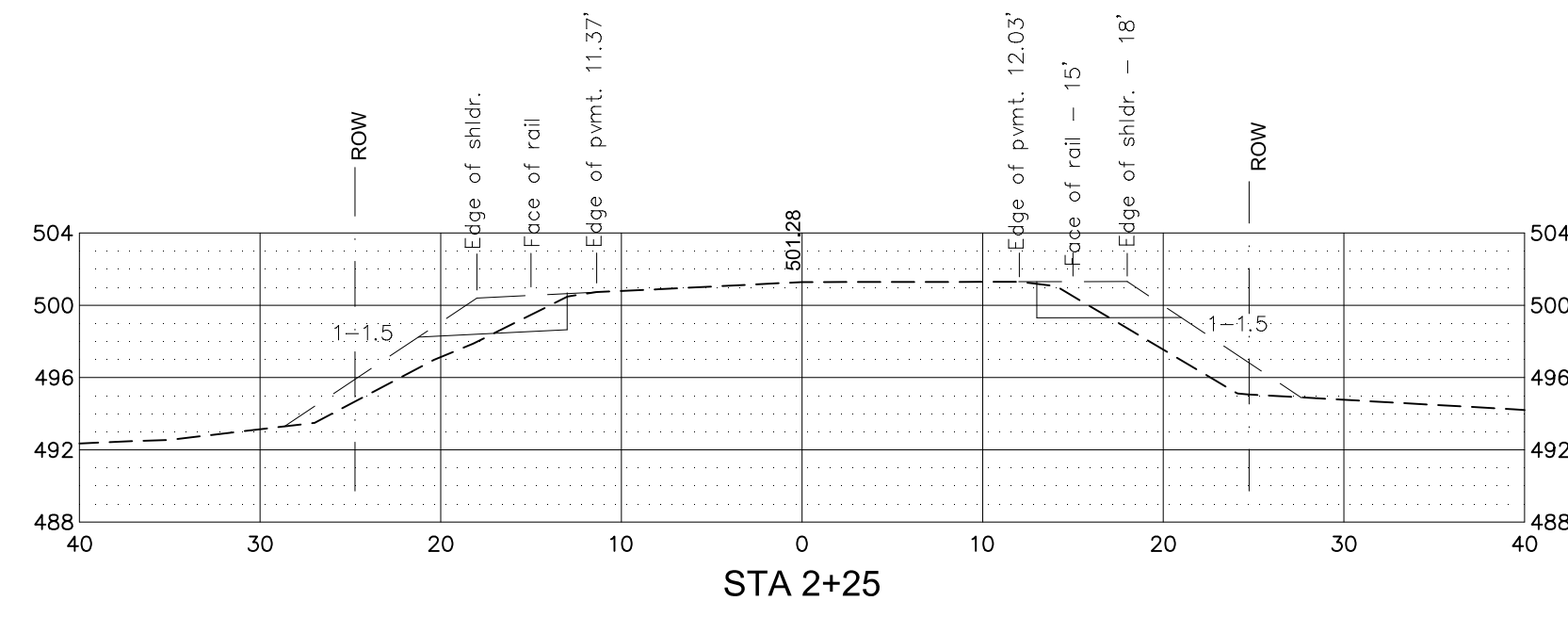


Stream/Structure Profile @ Proposed CL
Scale: 1" = 10' (horiz)
1" = 10'(vert)

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HORIZ 1" = 20'
VERT 1" = 20'

NO.	REVISIONS	BY	DATE	DES	DATE	SCALE	Town of East Montpelier T.H. 7 - Quaker Hill Road TH Structures Grant Program BC 1773	Profile Sheet	Newton Technical Services 728 South Barre Road Barre, VT 05641 (802) 476-6900	Chase & Chase Surveyors & Septic Designers, Inc. 301 North Main St., Suite 301 Barre, VT 05641 (802) 479-9636	SHEET 5 OF 9
				DWN	11/16/17	As noted					
				KKJ							
				DWN							



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NO.	REVISIONS	BY	DATE

DES	DWN
DRN	KKJ
CHK	DWN
APPD	

DATE	11/16/17
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SCALE	1" = 10' (H & V)
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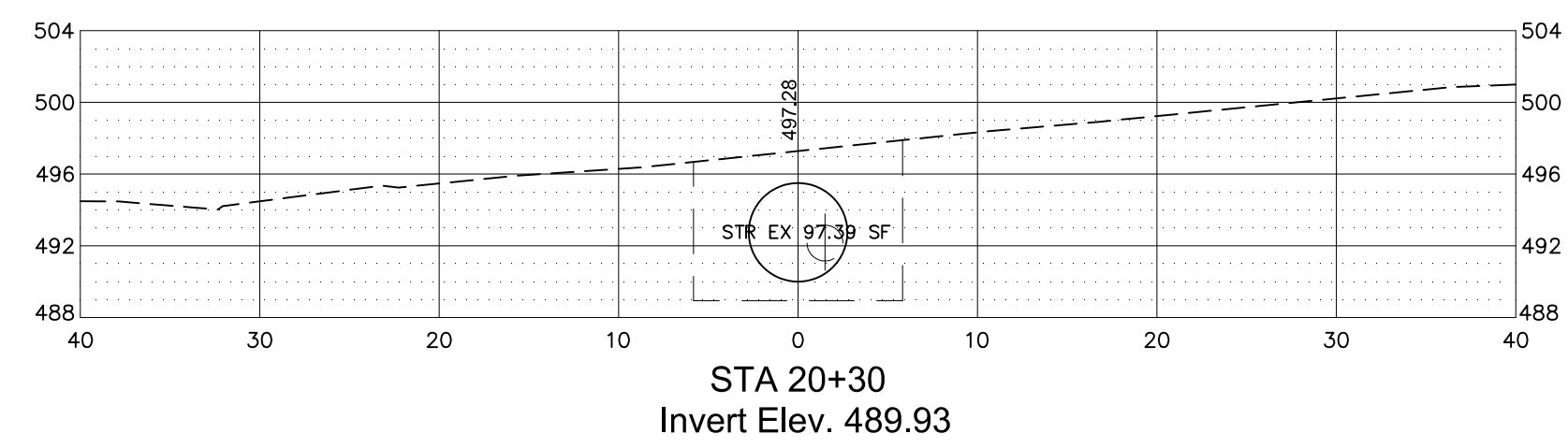
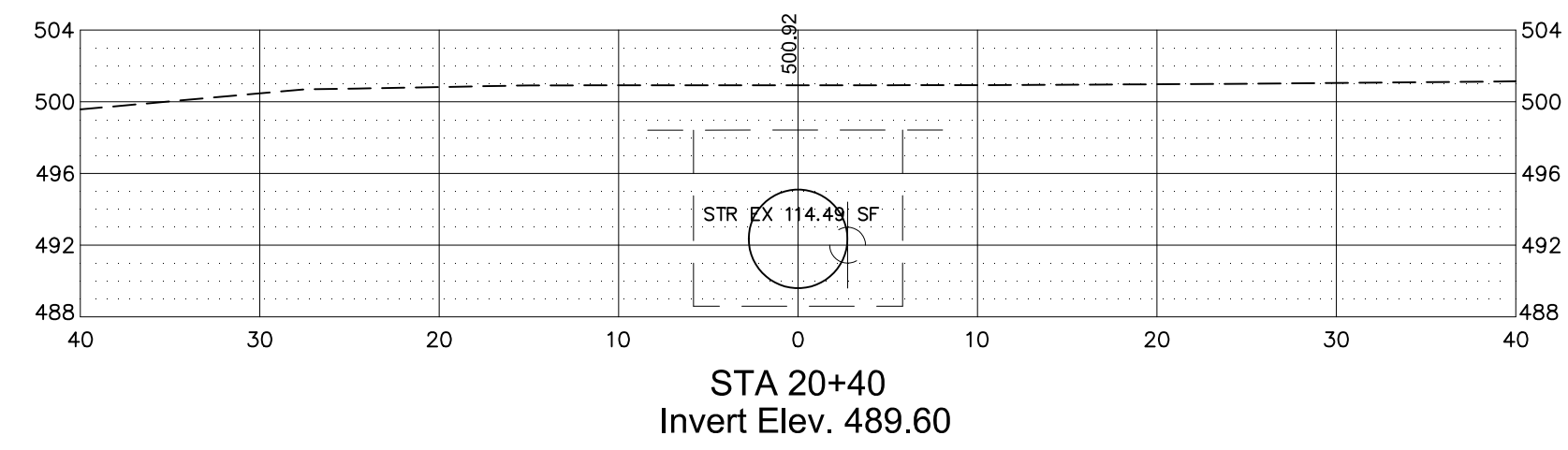
Town of East Montpelier
T.H. 7 - Quaker Hill Road
TH Structures Grant Program
BC 1773

Road Cross-Sections

Newton Technical Services
728 South Barre Road
Barre, VT 05641
(802) 476-6900

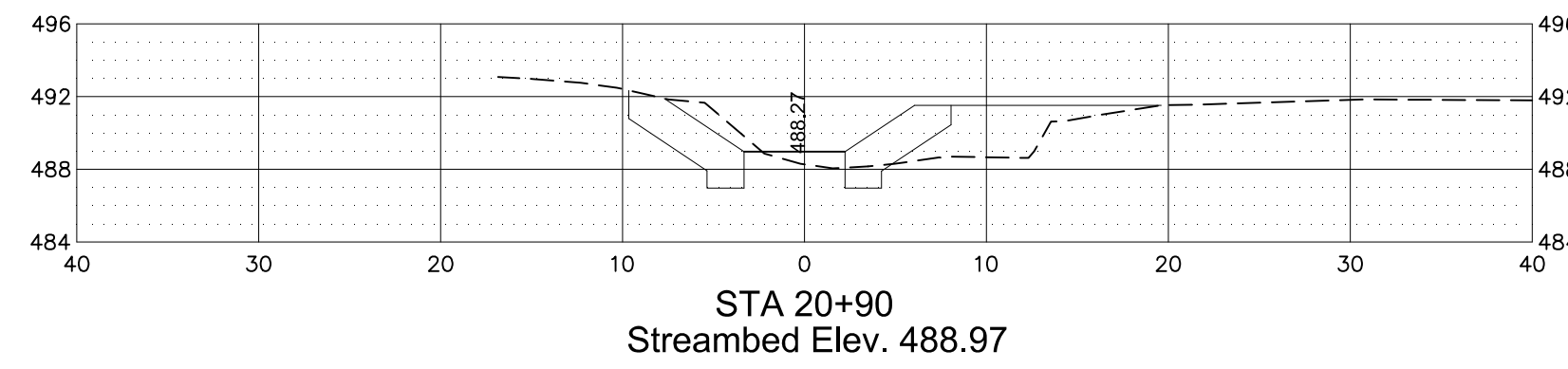
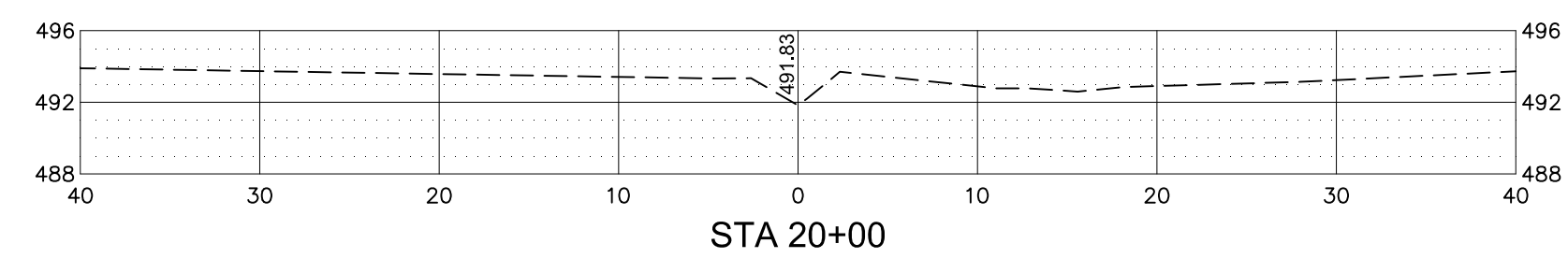
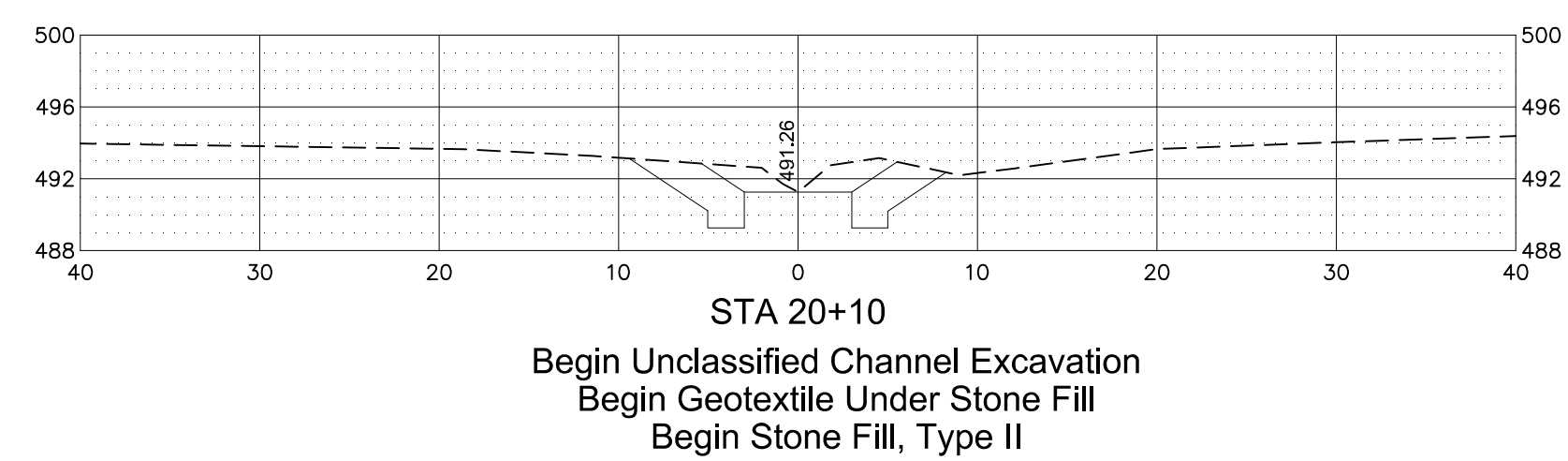
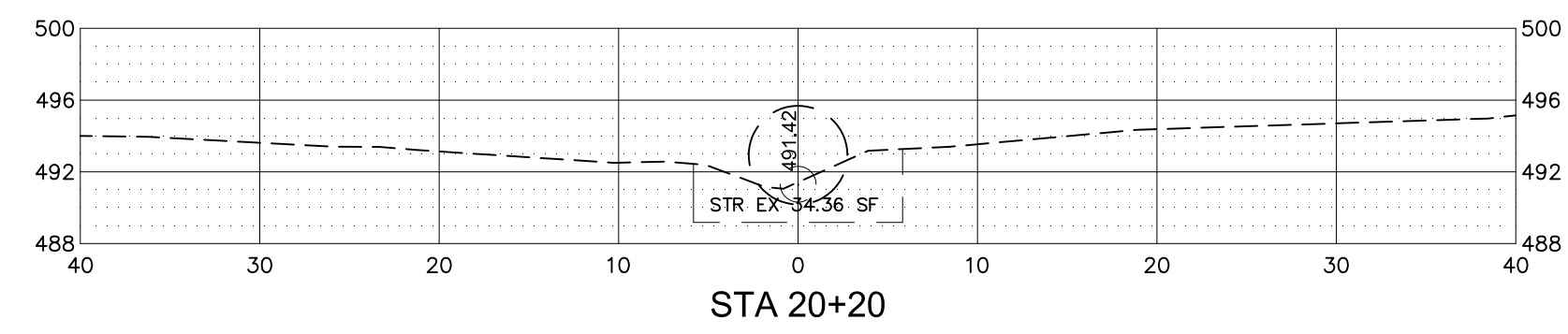
Chase & Chase Surveyors & Septic Designers, Inc.
301 North Main St., Suite 301
Barre, VT 05641
(802) 479-9636

SHEET



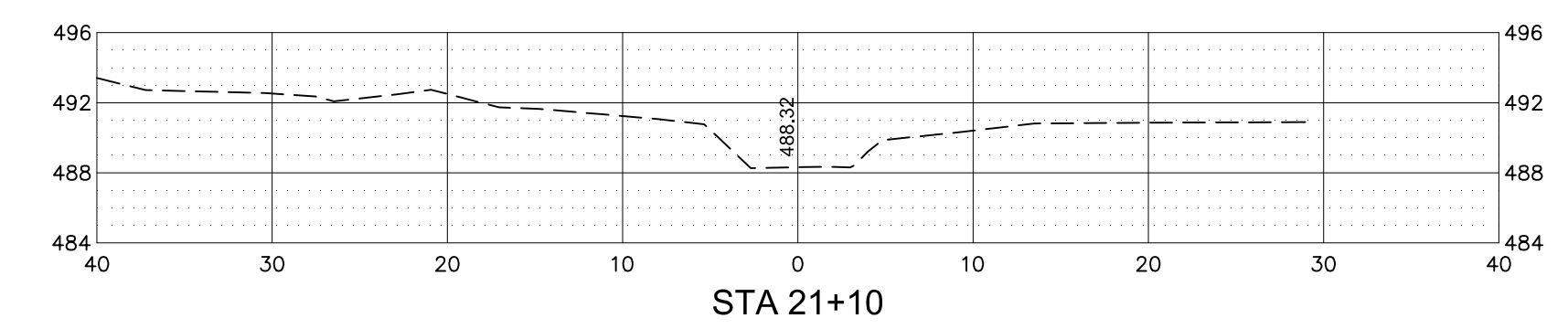
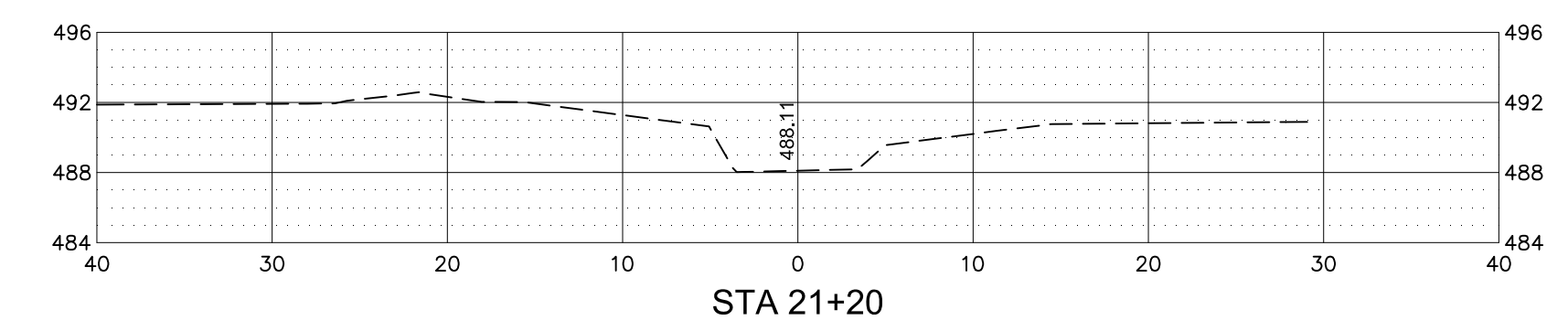
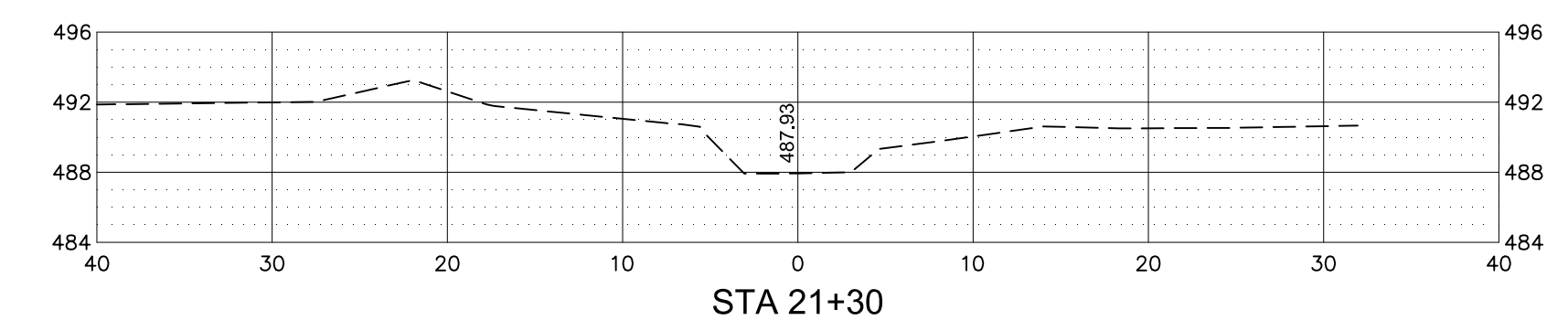
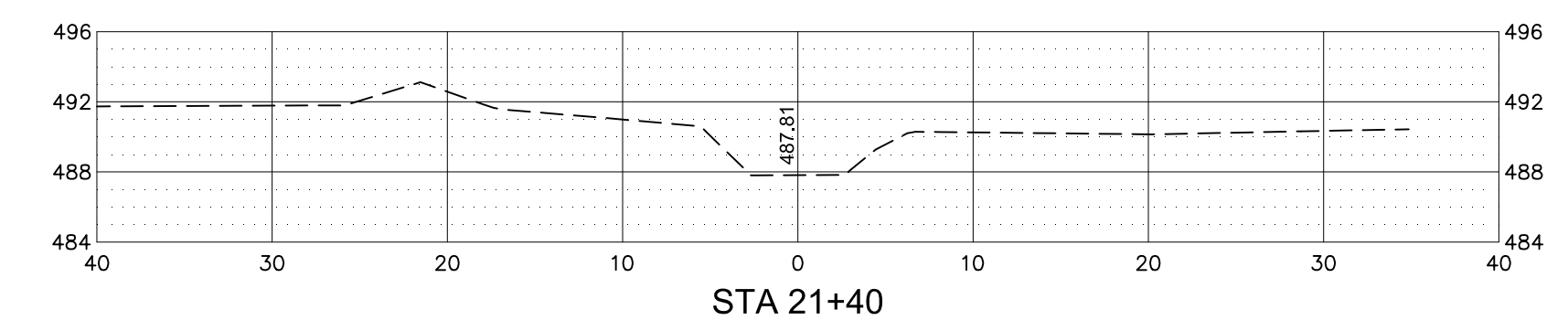
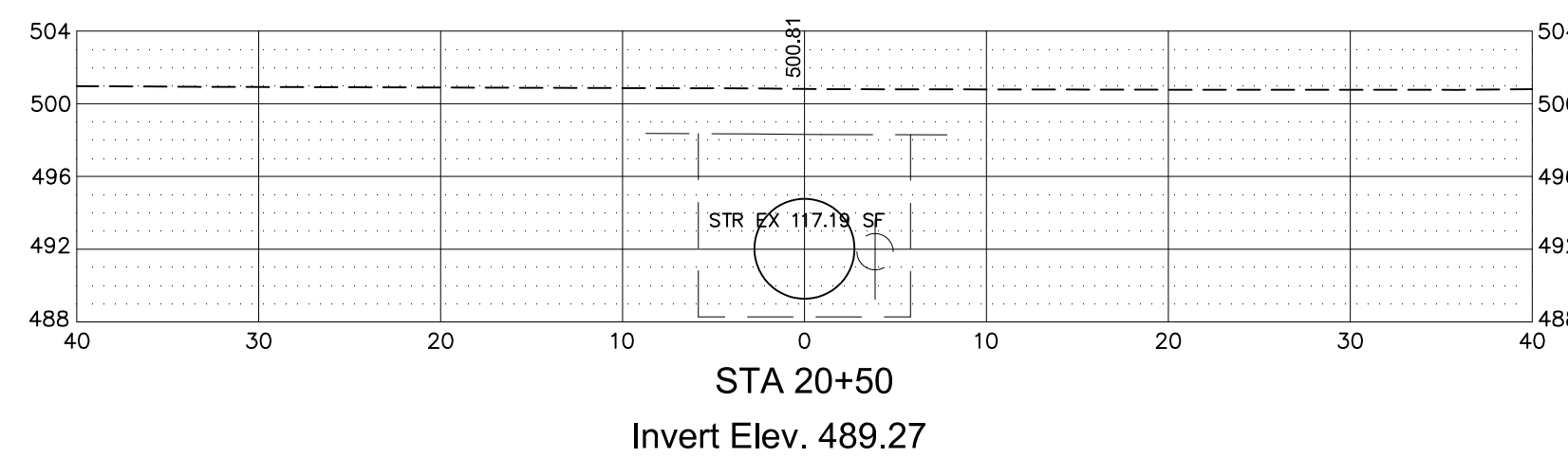
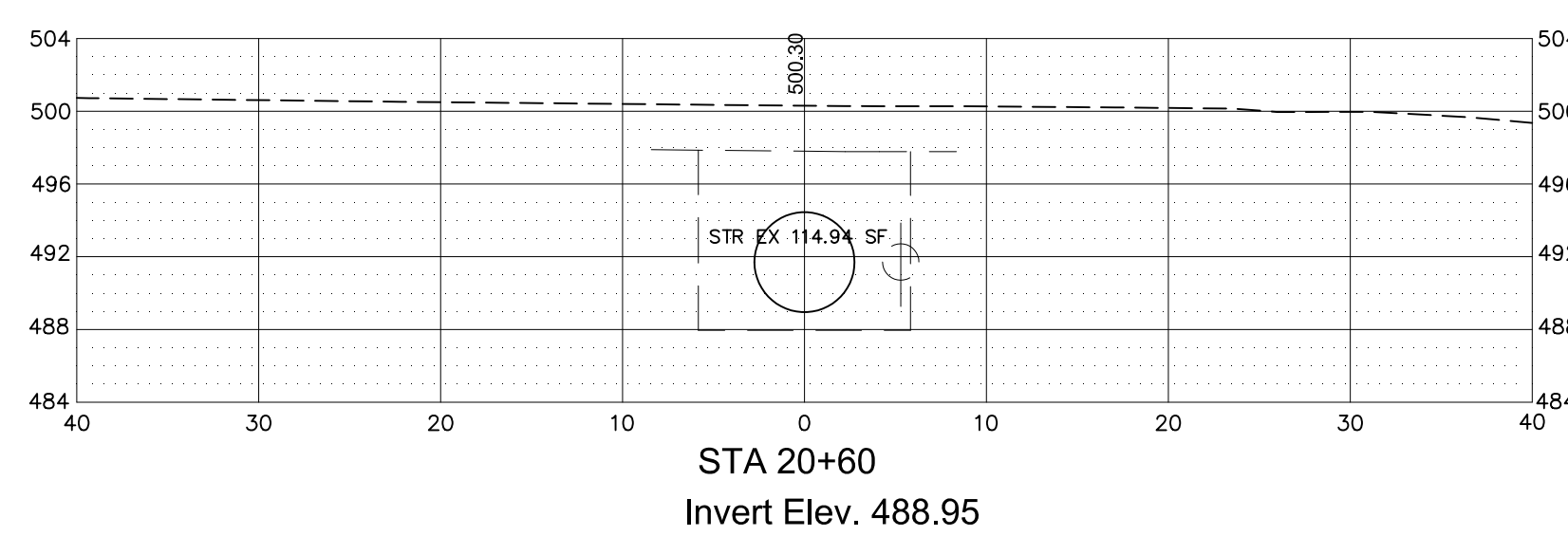
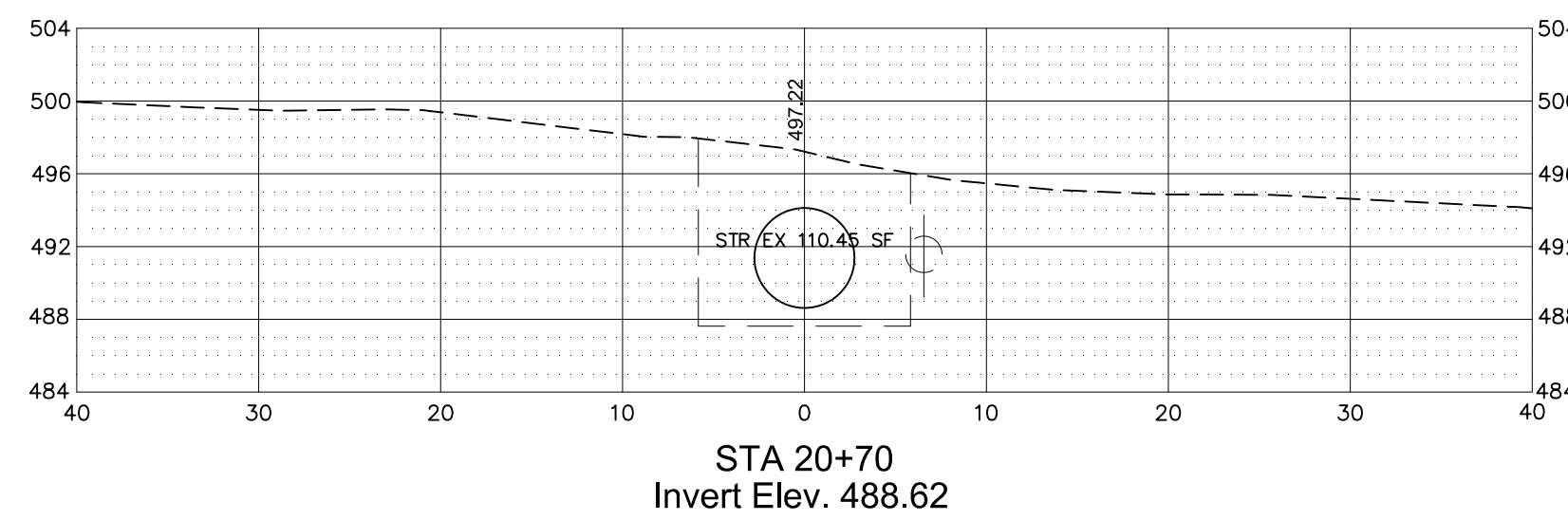
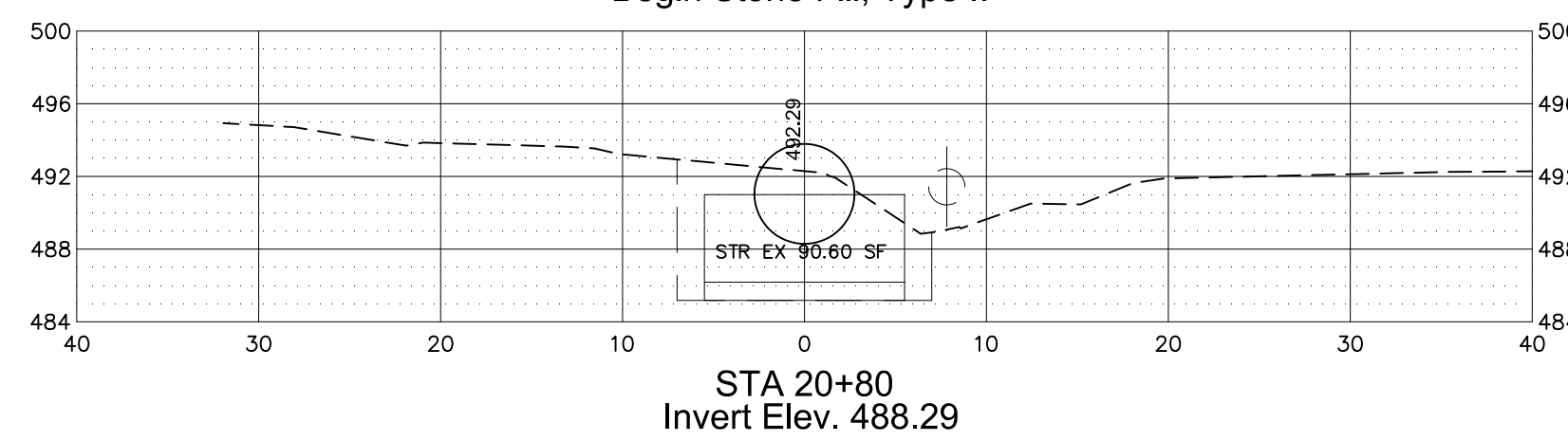
Sta. 20+22.50
Begin New 66" x 61' Culvert
(Invert Elev. 490.18)
End Geotextile Under Stone Fill
End Stone Fill, Type II

Sta. 20+21.0
Begin Structure Excavation
End Unclassified Channel Excavation

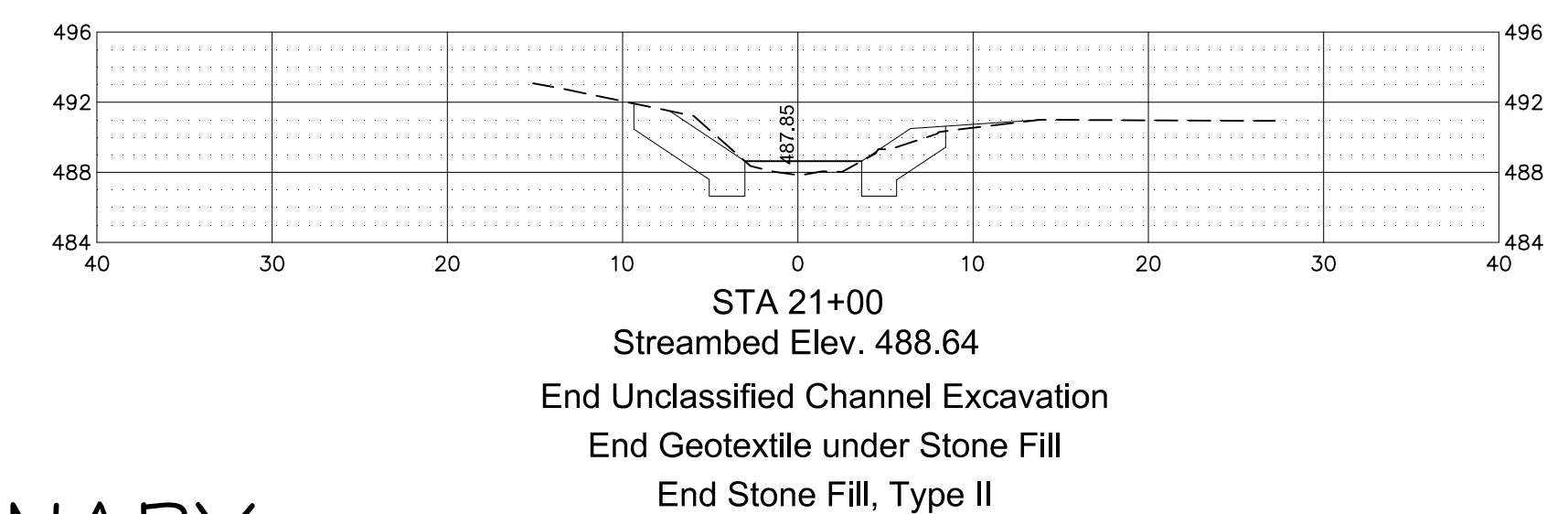


Sta. 20+85.0
End Structure Excavation
Begin Unclassified Channel Excavation

Sta. 20+83.50
End New 66" x 61' Culvert
(Invert Elev. 488.18)
Begin Streambed Stone Fill, Type E1
Begin Geotextile under Stone Fill
Begin Stone Fill, Type II



Sta. 21+08.50
End Streambed Stone Fill, Type E1
Match Existing Streambed Grade



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				DWN	11/16/17	1" = 10' (H & V)	T.H. 7 - Quaker Hill Road	728 South Barre Road	301 North Main St., Suite 301	
				KKJ			TH Structures Grant Program	Barre, VT 05641	Barre, VT 05641	
				DWN			BC 1773	Barre, VT 05641	Barre, VT 05641	
				APPD				(802) 476-6900	(802) 479-9636	